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GUIDE

CHAS. C. NAVLET CO.

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NURSEYMEN-SEEDSMEN-FLORISTS

20 & 22 E. SAN FERNANDO ST.

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SAN FRANCISCO

OAKLAND

FRESH CUT FLOWERS BY MAIL

OUR STORE IS AS CLOSE TO YOU AS YOUR POSTMAN OR YOUR TELEPHONE

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We Make No Charge for Packing and We Guarantee All Orders to Arrive in Good Condition

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.....\$5, \$10, \$15 and up
Standing\$10, \$15, \$20 and up

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.....\$10, \$15, \$20 and up

FLORAL CRESCENT AND STAR

Standing\$10, \$15, \$20 and up

FLORAL FLAT CROSS

.....\$5, \$10, \$15 and up

FLORAL STANDING CROSS

.....\$10, \$15, \$20 and up

FLORAL GATES AJAR

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Standing\$10, \$15, \$20 and up

FLORAL HEART

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Standing\$10, \$15, \$20 and up

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Covering of Flowers for Casket, nicely boxed\$25.00 to \$75.00

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.....\$5, \$10, \$15 and up

FLORAL SCROLL OF HONOR

.....\$10, \$15, \$20 and up

SICKLE AND SHEAF OF WHEAT

.....\$5, \$10, \$15 and up

Standing\$10, \$15, \$20 and up

FLORAL STAR

.....\$5, \$10, \$15 and up

Standing\$10, \$15, \$20 and up

FLORAL EASTERN STAR

Floral Eastern Star, for Eastern Star Lodges\$10, \$15, \$20 and up

FLORAL BROKEN WHEEL

On Easel\$10, \$15, \$20 and up

FLORAL WREATH

.....\$5, \$10, \$15 and up
On Easel\$10, \$15, \$20 and up

CASKET BOUQUETS

Of Choice Flowers\$2.50, \$3.50 and up

SHEAF OF WHEAT

With flowers and bow of illusion\$3.50, \$5.00 and \$7.50

WICKER BASKET

Of Choice Flowers, tastefully arranged\$5, \$10, \$15 and up

WREATH OF AUTUMN LEAVES

Wreath of Autumn Leaves, with or without flowers on side; will last two months\$5, \$10, \$15 and up

WREATH OF MAGNOLIA LEAVES

Wreath of Magnolia Leaves, autumn color, with or without flowers on side; will last six months\$5.00 and up

The above pieces can be furnished in small or larger sizes than we have listed. If a different size is wanted, tell us how much you want to pay, and we will regulate the size accordingly.
Cemetery Vases made of galvanized tin, painted green, medium size, large enough to hold an ordinary bouquet, 30c each—\$3.00 per doz., postpaid.

SEND CASH WITH YOUR ORDER, OTHERWISE CUT FLOWERS WILL BE SHIPPED C. O. D.

CUT FLOWERS

CARNATIONS

White, Red or Pink—Choice... Doz. \$1.50
Xmas price\$2.00 per dozen

VIOLETS

From October 1st to March 1st
.....35c per bunch, 3 for \$1.00
(Xmas price50c per bunch)

LILY-OF-THE-VALLEY

(Not made up).....Per doz. \$1.50
(In bouquets).....Per doz. \$2.50

ROSES

White, Pink or Red—Choice Flowers
.....Per doz. \$2.00 to \$3.50
(Xmas pricePer doz. \$3.50 to \$7.50)

For Weddings

We make a specialty of bouquets, showers, sprays, and floral decorations for weddings. Even in a simple bouquet you will notice the artistic touch that only true floral artists can impart.

WEDDING BELL, 16 by 18 inches
.....\$10, \$15, \$20 and up
BRIDAL BOUQUET (with ribbon)
.....\$5.00 up
Bridesmaid Bouquet\$3.50 up
SHOWERS to rest on the arm; also round shower bouquets with ribbon.....\$10, \$15, \$20 and up

EASTER LILIES

For Easter, selected flowers, long stems...Per doz. \$7.00, \$10.00, \$15.00

CALLA LILIES

Choice in season.....Per doz. \$1.00

CHRYSANTHEMUMS

White or Yellow, long stems—Pink, Red—Choice...Per doz. \$3.00 to \$7.50

SMILAX STRINGS

4 to 6 feet.....50c string; \$5.00 per doz.

HUCKLEBERRY

Long sprays for decoration purposes
.....Per doz. sprays, 75c

BOUQUETS

Of assorted flowers in season.\$2.00 & up

Flowers for Decoration Day

Flowers will stand shipping a long distance. Gathered the day of shipment and guaranteed to reach destination in perfect condition.

Carnations—Extra choice, White, Red or Pink.....Per doz. \$1.50
Roses—Extra choice. White, Red or Pink.....Per doz. \$2.00 to \$3.50

Sweet Peas—Selected colors, or White, Pink, Lavender or Red.Per bunch 35c
Calla LiliesPer doz. \$1.00
Easter Lilies....Per doz. \$5.00 to \$9.00

Marguerites—White or Yellow
.....Per bunch 35c
Gladolus—WhitePer doz. \$1.25
Huckleberry green....12 sprays for 75c

Dazey Flower Holders & Bowls

The only Flower Holder on the market which will do everything a Flower Holder should do, as follows: 1st—Is made of a metal which will not rust or corrode, and will not mar or scratch the finest bowl. 2nd—Its design and weight prevent it from upsetting. 3rd—Allows for arrangement of flowers and foliage to the best advantage, as the stems may be placed and held at any angle. 4th—Allows free circulation of water around the stems and the flowers will live and remain fresh much longer.

Made in a variety of beautiful finishes, to match bowls or to make pleasing contrasts.

DAZEY FLOWER HOLDERS

ELECTROLATE BRONZE

No.	Dia. of Base	Size of Mesh	Price Each	Price Postpaid
B4	2 1/4	1/2	\$.75	\$.85
B3	3 1/4	1/2	1.00	1.10
B2	4	1/2	1.25	1.35
B1	5 1/4	3/4	1.50	1.60

SATIN SILVER FINISH

No.	Dia. of Base	Size of Mesh	Price Each	Price Postpaid
S4	2 1/4	1/2	\$.75	\$.85
S3	3 1/4	1/2	1.00	1.10
S2	4	1/2	1.25	1.35
S1	5 1/4	3/4	1.50	1.60

GILT OR GOLD LACQUER FINISH

No.	Dia. of Base	Size of Mesh	Price Each	Price Postpaid
D4	2 1/4	1/2	\$.75	\$.85
D3	3 1/4	1/2	1.00	1.10
D2	4	1/2	1.25	1.35
D1	5 1/4	3/4	1.50	1.60

OLD IVORY ENAMEL

No.	Dia. of Base	Size of Mesh	Price Each	Price Postpaid
X4	2 1/4	1/2	\$.75	\$.85
X3	3 1/4	1/2	1.00	1.10
X2	4	1/2	1.25	1.35
X1	5 1/4	3/4	1.50	1.60

Dazey Combination

Dazey Flower Holder in Glass Bowl

DAZEY COMBINATIONS

As illustrated to the left
Consisting of
FLOWER BOWL, any finish
FLOWER HOLDER, to match
Wrought-Iron Stand
Antique Iron or Polychrome Finish
Complete

Price Each \$6.75 By Mail Postpaid \$7.25

THE DAZEY FLOWER BOWLS

Made of a metal which will not corrode or rust, electroplated and beautifully finished in six standard designs as follows:

DAZEY FLOWER BOWLS

	Price Each	Price Postpaid
Antique Iron	\$2.50	\$2.75
Antique Bronze or Verdigris	2.50	2.75
Black and Gold Polychrome	2.50	2.75
Blue and Gold Polychrome	2.50	2.75
Red and Black Polychrome	2.50	2.75
Old Ivory	2.50	2.75

The illustrations do not begin to do justice to these bowls, but once seen you will at once grasp the decorative possibilities around the home.

Make very acceptable Xmas and Birthday Gifts.

GLASS BOWLS

As illustrated in center. Shades of Pink or Blue, 4 1/2 to 5 inches. Bowls with Flower Holder, \$1.50 each. By mail, postpaid, \$1.75 each.

Dazey Flower Bowl

"S" FOR SEEDS
 "P" FOR PLANTS
 "B" FOR BULBS and ROOTS

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 "SH" FOR SHRUBS
 "H" FOR HEDGES

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From a small beginning thirty-nine years ago, this business has developed into one of the largest and most complete SEED, PLANT, BULB, INSECTICIDE, SPRAYER, CUT FLOWER, AND POWER DUSTER establishments in the West. This has been accomplished by supplying the best grade of goods obtainable and by a strict adherence to the broad principle of giving all purchasers the full worth of their money.

Are you a lover of flowers? Are you interested in home gardening? Do you know the joy of planting seeds, and roots and bulbs—and watching them sprout—and grow—and blossom—and produce? Not to be on friendly terms with your garden is to miss half of your life. While we have been engaged in the selling of SEEDS, BULBS, PLANTS, FLOWERS, INSECTICIDES, etc., for many years, we have never lost our first delight in growing the best varieties and taking care of our customers' wants as we would desire ours taken care of.

Each department, including our Nurseries, San Jose Seed Department, San Jose Floral Department, Mail Order Department, San Francisco Store, Oakland Store, also our Insecticide and Duster Department, is under the direct management of a stockholder of our company. With an organization such as ours you are dealing direct with one interested in your wants to the extreme and also assures you of the best service in quality and filling your order without any unnecessary delay.

This short sketch is given to show that we are not merely dealers in Seeds, Plants, Bulbs, etc., but that WE ARE THE ACTUAL PRODUCERS OF A LARGE PART OF THE STOCK WE OFFER, AND AS SUCH ARE IN A POSITION TO GIVE BETTER VALUES THAN THOSE WHO ONLY SELL WHAT THEY BUY FROM OTHER GROWERS.

We ask that any error be called to our attention at once and the same will be rectified. Should you not be treated with courtesy while trading at any of our three stores, please advise us. It is only with your help that we can maintain the standard we have established.

We have nine pages in our Catalog devoted to information on HOW, WHEN and WHAT to plant, which is very interesting to the HOME GARDENER. We also have devoted a great deal of space to Insecticides and also a chart showing how to control certain insect pests. Our tools and hand cultivators and power hand cultivators, also our power dusting outfits, are the best obtainable, and we do not hesitate in recommending them to our customers. The NICO DUST products that we are distributors for are manufactured by the originators of these products; we also recommend this product very highly. The SEEDS and plants are the best varieties and types for the home garden.

Whenever you are puzzled over the best varieties to plant for certain purposes—or want to know how certain things should be planted—or desire any information whatever about plants and planting, insecticides, etc., which you cannot find in our PLANTERS' GUIDE, write us. We are only too glad to be of service to our many thousand friends throughout the country.

We want to thank you, one and all, for your business in the past, and assure you that we will do everything possible to merit its continuance in the future.

Yours for a CITY, HOME and GARDEN BEAUTIFUL.

CHAS. C. NAVLET COMPANY, Inc.

(Since 1885)

Read Our Planters' Guide Carefully

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1924 CATALOG and PLANTERS GUIDE

TELLS YOU

What to Plant, When to Plant, How to Plant

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CHAS. C. NAVLET CO., INC.

NURSEYRYMEN, SEEDSMEN AND FLORISTS

SINCE 1885

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423-427 Market Street
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We Represent We represent Walnut Growers Spray Mfg. Co., manufacturers of Nico Dust, Nico-Garden Dust, Nico-Sulphur Dust and the Nico Duster. These people are pioneers and the largest manufacturers of Insecticides in their particular line.

The fact that they co-operated with the University of California to find ways and means of controlling pests which were causing big losses to the orchardists of the state and succeeded is too well known to be repeated here.

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We are Northern California Jobbers for the Johnson Dry Dusters, which have practically done away with all laborious water mixtures for spraying in large orchards, truck gardens and vineyards. This method has the approval of the highest authorities as it does the work well at a saving of time and money as well as increasing crops.

Call and See Us If you are not personally acquainted with us we extend a cordial invitation to call on us either in San Jose, San Francisco or Oakland, where we have experts who can advise you on all matters relating to What to Plant, When to Plant, and How to Plant.

Most Complete Planters Guide We are justly proud of the Planters' Guide in this 1924 issue of our Catalog. Starting in a modest way in our 1910 book, we have added to the information from year to year until now we present to you eight pages of condensed information that contains many helpful hints for your guidance.

This we believe is the most complete garden guide issued by any Nurseryman in the United States, and it will be our constant aim to keep it up to date in the future.

In addition to the eight pages contained in the Planters' Guide are two additional pages (40 and 41) which are intended for the Truck Gardener, Orchardist and Fruit Grower, although they will be of interest to many home gardeners on account of the helpful Suggestions on Pest Control.

Further than this, we invite you to write us regarding your own problems—if you are in doubt—What to Plant, When to Plant or How to Plant, or have some Garden Pest that you do not know how to control, and will write to us, we shall be pleased to give you the benefit of our experience, it will cost you nothing and will be given promptly.

A Word of Thanks Once more we wish to extend our thanks to our many thousands of customers for their increased orders last season. It is our aim to sell nothing but the best, and our watchword of Quality, Service and Price is ever before us. Many of our friends prevailed on their friends to order for the first time last season and we take this opportunity of extending our thanks for this double kindness. We regard our customers as old friends, as they are, and we hope to merit the same kindly and friendly assistance this year as we have in the past.

1924 Condensed Planters Guide

INCLUDING ENCYCLOPEDIA OF USEFUL GARDENING INFORMATION

The information on these pages, though brief and concise is accurate and dependable—and will guide you to gardening success, whether you are a market grower or simple home gardener.

Whenever you cannot find just the information you want in this Guide, write direct to us. We are always glad to answer questions and to help our customers and friends in every way possible. We have correspondents who can write in French, German, Spanish, Italian and Portuguese.

When to Plant Flowers and Vegetables

While this Guide is primarily intended for California conditions, it can also be easily adapted to the Northern States by making a suitable allowance for climatic conditions. In most instances a few weeks later than the planting times given here is sufficient.

JANUARY

FLOWER GARDEN—As next month will be a busy month it is well to get everything ready, seeds selected and the ground all spaded up. Have a definite plan of what you are to plant and where it is to be planted. In other words, lay out your garden in detail before beginning to sow your seeds. When beds are to be made use well-rotted manure and work well into the soil. Some of the Bulbs planted in the fall should be blooming during this month; in fact, a January garden is mainly dependent on this form of flowers. Commence planting the following Bulbs: Dahlias, Gloxinia (house plant), Tuberoses, Caladium, Madeira Vine Root, Cinnamon Vine and Mystery Bulb. Continue planting the following Bulbs: Agapanthus, Amaryllis (Belladonna), Amaryllis (Johnsonii), Anemones, Bleeding Heart, Crocus, Cyclamen, Freesia, Daffodil, Gladioli, Hyacinths, Roman Hyacinths, Ixias, Jonquil, Japanese Lilies, Japanese Iris, Tiger Lily, Easter Lilies, Calla Lily, Narcissus, Paeonies, Ranunculus, Snowdrops, Sparaxis, Spanish Iris, Spirea, Tulips, Lily-of-the-Valley. If Sweet Peas are planted this month the roots will be stronger and the blossoms more profuse than if planted later. All deciduous shrubs and evergreens can now be planted.

VEGETABLE GARDEN—Some few vegetables, such as Beets, Carrots, Lettuce, Mushroom Spawn, Parsley, Peas, Radishes, Rutabagas and Turnips may be planted all the year round. During this month begin planting Broccoli, Early Cabbage and Kale. Commence setting out Rhubarb Roots, Brussels Sprouts. Near the end of the month, in sunny situations, all early Potatoes, including Gold Coin, may be planted. Gold Coin Potatoes will mature three weeks earlier than any other extra early varieties. Beds already planted should be dressed with about 3 inches of manure well rotted. During the later part of the month Tomatoes, Melons, Peppers, Squashes and Egg Plant may be sown under glass for planting later.

Continue to plant Cauliflower and Spinach, Onion Sets, Onion Seeds and Parsnips. Clean up the garden, as next month is a busy one.

FEBRUARY

FLOWER GARDEN—Commence planting Tuberous Begonia Bulbs and continue planting Agapanthus, Amaryllis (Belladonna), Amaryllis (Johnsonii), Anemones, Crocus, Cyclamen, Dahlias, Dielytra, Gladiolus, Gloxinia, Hyacinths, Japanese Lilies, Tiger Lilies, Easter Lily, Calla Lily, Narcissus, Paeonies, Ranunculus, Snowdrops, Sparaxis, Tuberoses, Daffodil, Japanese Iris, Spanish Iris, Tulips, Caladium, Madeira Vine, Cinnamon Vine, Lily-of-the-Valley, Spirea Japonica and Mystery Bulbs.

For spring, summer and autumn flowers this month should find you busy beginning to sow flower seeds, including the following: Abronia, Abutilon, Acrolinium, Ageratum, Agrostis, Alyssum, Amaranthus, Ammobium, Anagallis, Argemone, Decorative Asparagus, Asters, Australian Pea Vine, Australian Star Flower, Bachelors Button, Balloon Vine, Balsam, Bartonina Aurea, Scarlet Runner Bean, Begonia, Bignonia, Boston Ivy, Brachycombe, Cactus, Calendula, Calceolaria, Calliopsis, Campanula, Canary Bird Vine, Candytuft, Canna, Carnation, Centaurea, Clematis Paniculata, Clarkia, Cobea Scandens, Coleus, Coreopsis, Cosmos, Cubhea, Cyperus Alternifolius, Cypress Vine, Datura, Dahlia Seed, Daisies, Delphinium, Dianthus, Eschscholtzia, Feverfew, Forget-Me-Not, Gailardia, Godetia, Golden Feather, Golden Rod, Gypsophila, Helichrysum, Heliotrope, Hollyhock, Honeysuckle, Hop Vine, Hyacinth Bean, Impomea, Job's Tears, Kudzu Vine, Lantana, Lavender, Larkspur, Lobelia, Lupin, Marguerite, Marigolds, Maurandia, Mignonette, Mimulus, Mina Lobata, Moon Flower, Morning Glory, Musk Plant, Nasturtium, Negella, Oxalis, Pampas Grass, Passion Flower, Petunias, Pansies, Phlox, Pinks, Poppies, Portulaca, Primrose, Rhodanthe, Salpiglossis, Salvia, Scabiosa, Scarlet Flax, Sensitive Plant, Smilax, Snapdragon, Stocks, Sweetflower, Sweet Sultan, Sweet William, Tritoma, Verbena, Violet, Virginia Creeper, Wallflower, Whitlavia, Wistaria, Zinnia. Sweet Peas should be planted plentifully this month. The planting of evergreens and shrubs should be completed as soon as practicable.

VEGETABLE GARDEN—During February and March most varieties of vegetables are planted. Early in February the ground should be well worked and the main crop of potatoes planted. Begin planting Asparagus, Artichoke, Chicory, Collards, Cress, Water Cress, Celery, Egg Plant, Kohl Rabi, Leek, Mustard, Peppers, Rhubarb Seeds, Salsify and Tomatoes. Continue the planting of Beets, Broccoli, Brussels Sprouts, Early Cabbage, Carrots, Kale, Lettuce, Mushroom Spawn, Onion Sets and Onion Seed, Peas, Parsley, Parsnips, Radishes, Rhubarb Roots, Spinach and Turnips. Thin out Carrots, Turnips and other root crops requiring it. Hill up where required and attend to weeding.

MARCH

FLOWER GARDEN—Continue planting Bulbs as follows: Agapanthus, Amaryllis, Tuberous Begonia, Cyclamen, Dahlias, Dielytra, Gladiolus, Gloxinia, Japanese Lilies, Tiger Lily, Easter Lily, Calla Lily, Paeonies, Tuberoses, Japanese Iris, Caladium, Madeira Vine, Cinnamon Vine, Lily-of-the-Valley, Spirea Japonica and Mystery Bulb.

It is now time to commence planting the following flower seeds: Byronopsis, Castor Bean, Celosia, Cockscorn, Globe

Amaranth and Ice Plant. Besides this continue planting Annual, Biennial and Perennial Flower Seeds which are included in directions for the February flower garden, all of which may be planted during the month of March. Look after slugs, bugs and weeding.

VEGETABLE GARDEN—All vegetable seeds can be planted freely during this month, and it is best to begin transplanting vegetables grown under glass during January and February. Begin planting Pole and Bush Beans, Corn Salad, Sweet Corn, Dandelions, Endive, Okra, Pumpkin and Squash, Cucumbers, Muskmelons and Watermelons, Continue planting Asparagus, Artichoke, Beets, Broccoli, Brussels Sprouts, Early Cabbage, Chicory, Collards, Cress, Water Cress, Carrots, Celery, Kale, Egg Plant, Kohl Rabi, Leek, Lettuce, Mustard, Mushroom Spawn, Onion Sets and Onion Seed, Peas, Parsley, Parsnips, Peppers, Potatoes, Radishes, Rhubarb Seed, Rhubarb Roots, Rutabagas, Salsify, Spinach, Turnips and Tomatoes.

Do not set out Tomato Plants, Egg Plants and Peppers until all danger of frost is over. See that your garden is kept clean, weed often, hill up rows and watch out for insects and slugs.

During this month many vegetable plants may be bought ready to transplant instead of raising them from seed. In many instances it will save trouble and perhaps expense.

APRIL

FLOWER GARDEN—There are still quite a goodly number of Bulbs that may be freely planted during this month, and are: Agapanthus, Amaryllis (Johnsonii), Tuberous Begonia, Dahlias, Dielytra, Gladiolus, Gloxinia, Paeonies, Tuberoses, Caladium, Madeira Vine, Cinnamon Vine, Lily-of-the-Valley and Spirea Japonica.

Among the flower seeds that you should commence planting are the different ornamental Gourds. Nearly all flower seeds may be planted during April; in fact all of those listed under the February calendar, except Centaureas. Watch for the bugs and keep the weeds down. Watch your Rose Bushes, and if troubled with green aphids, use Nico Garden Dust freely.

VEGETABLE GARDEN—Continue transplanting Egg Plant, Pepper and Tomatoes. Set out Sweet Potato plants. Continue planting Asparagus, Artichoke, Pole and Bush Beans, Beets, Broccoli, Early Cabbage, Chicory, Collards, Cress, Water Cress, Carrots, Celery, Corn Salad, Corn, Cucumbers, Dandelion, Egg Plant, Endive, Kale, Kohl Rabi, Leek, Lettuce, Muskmelon, Watermelon, Mustard, Mushroom Spawn, Okra, Onion Sets, Onion Seeds, Peas, Parsley, Parsnips, Peppers, Potatoes, Pumpkin, Radishes, Rhubarb Seed, Rhubarb Roots, Rutabagas, Salsify, Spinach, Squash, Tomatoes and Turnips. Hill up and cultivate well. Look out for insects and slugs. Attend to weeding.

MAY

FLOWER GARDEN—This month you may still continue planting Tuberous Begonia, Dahlias, Gladiolus, Gloxinia, Paeonies, Tuberose, Caladium, Madeira Vine, Cinnamon Vine and Spirea Japonica Bulbs. All flower seeds given in the February calendar should be planted except Arcolinium, Centaurea, Phlox and Rhodanthe. Gourds may be planted this month.

When Hyacinths, Tulips and other bulbs die down, dig them up and store away in a cool, dry place until fall, when they may be replanted. The vacant places thus created should be filled with Dahlias, Petunias, Pansies, Salvias and other flowering plants.

VEGETABLE GARDEN—Continue to plant Asparagus, Artichoke, Pole and Bush Beans, Beets, Broccoli, Celery, Chicory, Collards, Carrots, Corn Salad, Sweet Corn, Cucumbers, Dandelion, Endive, Kohl Rabi, Lettuce, Muskmelon, Watermelon, Mustard, Mushroom Spawn, Okra, Onions, Peas, Parsley, Parsnips, Peppers, Potatoes, Pumpkin, Radishes, Rhubarb Seed, Rutabagas, Spinach, Salsify, Squash, Tomatoes and Turnips. Cultivate well and kill all insects and slugs.

JUNE

FLOWER GARDEN—Continue planting Dahlias, Gladiolus, Paeonies, Tuberoses, Caladium Bulbs, Madeira Vine and Cinnamon Vine Bulbs. But very few flower seeds should be planted during this month, these few including Gourds, Hyacinth Bean, Portulaca, Sweet Peas, Byronopsis, Scarlet Runner Beans, Candytuft, Canna, Castor Bean, Celosia and Cockscorn.

VEGETABLE GARDEN—During this month the following vegetable seeds may be sown: Most varieties of Pole and Bush Beans, Beets, Carrots, Corn, Cucumbers, Dandelion, Endive, Kohl Rabi, Lettuce, Muskmelon, Watermelon, Mushroom Spawn, Spinach, Okra, Peas, Parsley, Pumpkin, Radishes, Peas and Pole varieties of Beans. Watch the slugs and insects. Clean up ground where crops have matured.

JULY

FLOWER GARDEN—No bulbs may be planted during July, and flower seeds should be confined to the planting of a few Scarlet Runner Beans and Coleus.

VEGETABLE GARDEN—Begin planting Winter Cabbage, Cauliflower, Brussels Sprouts, Kale, and Parsnips. Continue planting Beets, Carrots, Corn, Dandelion, Endive, Lettuce, Mushroom Spawn, Peas, Parsley, Radishes, Rutabagas, Turnips and most varieties of Beans. Cultivate between rows. Clean up and kill off slugs and insects.

When to Plant Flowers and Vegetables—Continued

AUGUST

FLOWER GARDEN—Preparations should now be made to plant winter blooming bulbs and a little time spent on a few choice bulbs will be amply repaid by strong blossoms later in the year, when other flowers are scarce. This month is a good time to commence planting Cyclamen, Freesia, Poppies, St. Joseph and Calla Lilies. There are many varieties of flower seeds that can be planted this month, including Cineraria, Clematis, Centaurea, Coreopsis, Cyperus, Alternifolius, Delphinium, Dianthus, Eschscholtzia, Forget-Me-Not, Feverfew, Foxglove, Gaillardia, Godetia, Golden Feather, Golden Rod, Gypsophila, Hollyhock, Lupin, Mignonette, Marguerite Carnation, Marigold, Phlox, Pansies, Pinks, Polyanthus, Salpiglossis, Scabiosa, Smilax, Snapdragon, Stocks, Sweet William, Violets, Verbena, Wallflower, Asparagus (decorative), Cactus, Calendula, Calceolaria, Calliopsis, Campanula, Candytuft, Carnation, Catchfly and Celosia. Caterpillars are plentiful this month, and should be kept off plants and flowers.

VEGETABLE GARDEN—Sow Corn Salad for second crop. Plant Spinach. Continue planting most varieties of Beans, Beets, Brussels Sprouts, Winter Cabbage, Carrots, Cauliflower, Dandelion, Kale, Endive, Lettuce, Mushroom Spawn, Peas, Parsley, Parsnips, Radishes, Rutabagas and Turnips. Cultivate growing crops.

SEPTEMBER

FLOWER GARDEN—Commence planting Amaryllis (Belladonna), Amaryllis (Johnsonii), Anemones, Crocus, Ixias, Jonquills, Lupin, Mignonette, Marigold, Marguerite Carnation, Poppies, Verbena, Narcissus, Clematis, Daffodil, Roman Hyacinths, Spanish Iris, Snowdrops and Tulips. Also continue planting Cineraria, Centaurea, Cyclamen, Clematis, Freesia, Roman Hyacinths, Violets, St. Joseph Lily and Calla Lily. All flower seeds given in August calendar may be freely planted during September, besides which commence planting Columbine, Daisies, Honeysuckle, Abronia, Abutilon, Alyssum, Anagallis, Argemone, Australian Pea Vine, Bachelors Button and Boston Ivy. If Sweet Peas are planted during September, October, November and December they will have a good bottom growth in the spring and will carry more and bigger blossoms than if planted later.

VEGETABLE GARDEN—Begin planting Broccoli, Leek, Onion, Collards, Kohl Rabi. Continue planting Beets, Brussels Sprouts, Winter Cabbage, Carrots, Cauliflower, Corn Salad, Kale, Endive, Lettuce, Mushroom Spawn, Peas, Parsley, Parsnips, Radishes, Rutabagas, Spinach and Turnips. Transplant Cauliflower and Cabbage plants sown in July. Hill up where necessary.

HOT BEDS

Good hot-beds can be made by digging down about three feet and filling the excavation with rather fresh horse manure in which there is a good deal of bedding straw. About 18 inches of this manure is sufficient and then fill in on top of it with about one foot of good soil mixed with sand. This manure pile will be compressed and will soon begin to ferment and will then keep the top soil warm and cause the seed to sprout quickly and the young plants will grow very fast. It is best to enclose the hot bed with boards making what is called a cold-frame; this is done by running the length of the bed east and west and by making the north side about two feet high and the south side not more than six inches. The ends also should be enclosed and a sash of glass should be hung on hinges at the highest end. This sash should be raised for ventilation during most of the day, since the bed gets very warm and the atmosphere very close if kept too tightly closed for too long a time. As the plants grow, the sash should be left up longer each day to harden them and prepare them for final transplanting.

The hot-bed should have a very sunny location near a hedge or some building, well protected from the prevailing wind.

The object of the cold-frame is to make an artificial heat, and to protect the plants from frost during the winter. Seed may be started at any time during the winter, and the plants can be ready to set out just as soon as danger of frost is over.

As the sun gets too hot it is necessary to shade the bed and the glass should be whitewashed or covered with sacking if necessary. Too much heat is fatal to the tender young plants.

OCTOBER

FLOWER GARDEN—Bulbs should be planted heavily this month; it is an ideal time to commence planting Agapanthus, Gladioli, Hyacinths, Japanese Lilies, Japanese Iris, Easter Lilies, Paeonies, Rununculus and Sparaxis; also continue planting Amaryllis (Belladonna), Amaryllis (Johnsonii), Anemones, Crocus, Cyclamen, Freesia, Roman Hyacinths, Ixias, Jonquills, St. Joseph Lily, Calla Lily, Snowdrops, Narcissus, Daffodil, Tulips and Spanish Iris.

All flower seeds mentioned in the August and September calendars may be planted during this month except Forget-Me-Not and Feverfew.

VEGETABLE GARDEN—Continue transplanting Cabbage and Cauliflower plants. Continue to sow Beets, Brussels Sprouts, Collards, Winter Cabbage, Carrots, Cauliflower, Corn Salad, Kale, Endive, Kohl Rabi, Lettuce, Mushroom Spawn, Peas, Parsley, Parsnips, Rutabagas, Winter Radishes, Spinach and Turnips. Hill up and cultivate round crops and clean up unused ground.

NOVEMBER

FLOWER GARDEN—Commence planting Tiger Lily and Bleeding Heart Bulbs and continue planting all bulbs listed in October calendar. Continue planting Alyssum, Asparagus (decorative) Campanula, Candytuft, Carnation, Canterbury Bells, Cyperus Alternifolius, Daisies, Gladioli, Godetia, Golden Feather, Gypsophila, Hollyhock, Japanese Iris, Phlox, Pansies, Polyanthus, Scabiosa, Smilax, Snapdragon, Stocks and Sweet Peas. Plant Rose Bushes, Evergreens and deciduous shrubs. Make new lawns and renovate old ones.

VEGETABLE GARDEN—Begin sowing Onion Seed. Continue sowing the following vegetable seeds: Beets, Carrots, Cauliflower, Lettuce, Mushroom Spawn, Peas, Parsley, Radishes, Rutabagas, Spinach and Turnips. Dig up or plough all ground not occupied by crops. Work in well-rotted manure to prepare the ground for spring planting.

DECEMBER

FLOWER GARDEN—To the bulbs listed from November planting may be added Lily-of-the-Valley, which will give a complete list of all the bulbs to be planted during December. (See above).

But very few flower seeds may be planted during this month, only Daisies and Sweet Peas being among those recommended.

VEGETABLE GARDEN—Continue sowing Onions, Beets, Carrots, Cauliflower, Lettuce, Mushroom Spawn, Parsley, Radishes, Rutabagas, Spinach and Turnips. Clean up and burn all rubbish. Work over the ground already dug up and manured and plan for next year's garden.

WARNINGS AND SUGGESTIONS

- 1—Do not plant close, give vegetables enough room to grow.
- 2—Never water any newly planted plot until after seeds come up, but have soil good and moist when planting.
- 3—Irrigation is always preferable over sprinkling.
- 4—Cultivation as soon as possible following irrigation is essential.
- 5—Try to keep all growing stuff growing continuously, a check in growth almost equals a failure.
- 6—Always have ground good and wet where you transplant any plant to permanent location.

PLANTING TABLES

Number of Rows in an Acre		No. Plants in Row of 200	
Rows		Feet if Planted	
1	ft. apart.....	1	inch apart.....
1 1/2	" ".....	2	" ".....
2	" ".....	3	" ".....
2 1/2	" ".....	4	" ".....
3	" ".....	5	" ".....
3 1/2	" ".....	6	" ".....
4	" ".....	7	" ".....
4 1/2	" ".....	8	" ".....
5	" ".....	9	" ".....
Each row 209 ft. long. One		10	" ".....
acre approximately 209 feet		11	" ".....
square.		12	" ".....

There are 43,500 square feet to an acre.

QUANTITY OF SEEDS TO SOW AN ACRE OF GROUND

Pounds		Pounds		Pounds	
Alfalfa or Lucerne.....		Grass, Hungarian.....		Onion, Black Seed, for bottom	
Barley—Broadcast.....		Grass, Mixed Lawn.....		sets.....	
Beans, Dwarf or Bush—Hills.....		Grass, Millet for pasture.....		Onion, Top Sets—Drills.....	
Beans—Dwarf or Bush—Drills.....		Grass, Millet for seed.....		Parsnips—Drills.....	
Beans, Tall or Pole—Hills.....		Grass, Orchard.....		Peas—Broadcast.....	
Beet, Garden—Drills.....		Grass Mixture for		Peas, Garden—Drills.....	
Beet, Field—Drills.....		mowing or { Clover.....		Potatoes—Hills.....	
Broom Corn—Drills.....		grazing { Timothy, Red Top.....		Pumpkins—Hills.....	
Burr Clover—Broadcast.....		Grass, Red Top.....		Radish—Drills.....	
Cabbage, in beds, to cover an acre		Grass, Sainfoin.....		Rhubarb.....	
after transplanting.....		Grass, Timothy.....		Rye—Broadcast.....	
Carrot—Drills.....		Grass, English or Australian Rye		Sage—Drills.....	
Clover, Alsike—Broadcast.....		for meadow.....		Spinach—Drills.....	
Clover, Red—Broadcast.....		Grass, English or Australian Rye		Squash—Bush Varieties—Hills.....	
Clover, White—Broadcast.....		for lawns.....		Squash, Running Varieties—Hills.....	
Corn, Sweet or Field—Hills.....		Hemp—Broadcast.....		Sugar Cane.....	
Corn, to cut green, for fodder—Drills		Kale.....		Tomato—In Beds, to transplant 1/4 to 1/2	
or Broadcast.....		Lettuce.....		Turnip and Ruta Baga—Drills.....	
Cucumber—Hills.....		Melilotus—Broadcast.....		Turnip and Ruta Baga—Broadcast.....	
Grass, Kentucky Blue (for pasture)....		Melon, Water—Hills.....		Vetches.....	
.....		Melon, Musk—Hills.....		Wheat—Broadcast.....	
Grass, Kentucky Blue (for lawns).....		Oats—Broadcast.....		Wheat—Drills.....	
.....		Onion, Black Seed—Drills.....			
Grass, Mesquite in the chaff.....					

TABLE FOR PLANTING VEGETABLE SEEDS AND PLANTS

Quantity of seed, or number of plants required to produce a given number of plants, or sow a certain quantity of ground, with distances to plant, depth of planting, times for planting and period required for production of crop.

IN USING THIS TABLE IF YOU DO NOT USE PLANTS, DROP TWO OR THREE SEEDS THE DISTANCE APART, AS GIVEN BELOW IN TABLE. IF MORE THAN ONE SEED GROWS, THIN OUT.

Kind of Vegetable	Quantity of Seed Required to Produce a Given Number of Plants or Sow a Certain Quantity of Ground.	Distance Apart for Plants to Stand			Depth of Planting (Note—See below)	When to Plant	Ready for Use After Planting
		Rws. Apt Horse Cultiv'tn	Rws. Apt Hand Cultiv'tn	Plants Apart in Rows			
Artichoke, Globe.....	1 oz. to 500 plants.....	4 to 6 ft.	3 to 4 ft.	2 to 3 ft.	1 to 2 in.	January to May.....	Seed 15 months Plants 6 to 8 mos.
Artichoke, Jerusalem....	2 qts. tubers to 100 ft. of row..	2 to 4 ft.	1 to 2 ft.	1 to 2 ft.	2 to 3 in.	February to May.....	6 to 8 mos.
Asparagus, Seed.....	1 oz. to 60 ft. of drill.....	2 to 3 ft.	1 to 2 ft.	3 to 5 ft.	1 to 2 in.	February to May.....	3 to 4 yrs.
Asparagus, Plant.....	50 plants to 100 ft. of row.....	2 to 5 ft.	2 to 3 ft.	2 to 3 ft.	3 to 5 in.	February to May.....	1 to 2 yrs.
Beans, Bush.....	1 lb. to 50 ft. of drill.....	30 to 36 in.	18 to 24 in.	12 to 18 in.	½ to 2 in.	March to August.....	40 to 65 days
Beans, Pole.....	1 lb. to 75 hills.....	3 to 4 ft.	3 to 4 ft.	2 to 3 ft.	1 to 2 in.	March to August.....	50 to 80 days
Beets, Table.....	1 oz. to 50 ft. of drill.....	30 to 40 in.	18 to 24 in.	6 to 12 in.	1 to 2 in.	All year round.....	60 to 80 days
Beets, Swiss Chard or Sea Kale.....	1 oz. to 50 ft. of drill.....	30 to 40 in.	18 to 24 in.	6 to 12 in.	1 to 2 in.	All year round.....	60 to 80 days
Broccoli.....	1 oz. to 2,000 plants.....	3 to 4 ft.	30 to 36 in.	24 to 36 in.	½ in.	January to May.....	100 to 130 days
Brussels Sprouts.....	1 oz. to 2,000 plants.....	3 to 4 ft.	30 to 36 in.	24 to 36 in.	½ in.	Jan. to Apr. July to Oct.	90 to 120 days
Cabbage, Early.....	1 oz. to 2,500 plants.....	3 to 4 ft.	30 to 36 in.	24 to 36 in.	½ in.	Jan. to Apr. July to Oct.	90 to 130 days
Cabbage, Late.....	1 oz. to 2,500 plants.....	3 to 4 ft.	30 to 36 in.	24 to 36 in.	½ in.	Jan. to Apr. July to Oct.	90 to 130 days
Carrot.....	1 oz. to 200 ft. of drill.....	30 to 40 in.	18 to 24 in.	3 to 6 in.	½ in.	All year round.....	75 to 110 days
Cauliflower.....	1 oz. to 2,500 plants.....	3 to 4 ft.	30 to 36 in.	24 to 36 in.	½ in.	July to January.....	100 to 130 days
Celeriac.....	1 oz. to 4,000 plants.....	30 to 40 in.	18 to 24 in.	6 to 12 in.	½ in.	February to May.....	100 to 150 days
Celery.....	1 oz. to 4,000 plants.....	3 to 4 ft.	18 to 36 in.	18 to 24 in.	½ in.	Feb to May, Sept to Oct	120 to 150 days
Chervil.....	1 oz. to 100 ft. of row.....	30 to 40 in.	18 to 36 in.	3 to 6 in.	½ in.	February to May.....	5 to 6 mos.
Chicory Root, Seed.....	1 oz. to 100 ft. of drill.....	30 to 40 in.	18 to 24 in.	3 to 6 in.	½ in.	February to May.....	5 to 6 mos.
Citron.....	1 oz. to 30 hills.....	8 to 10 ft.	6 to 8 ft.	6 to 8 ft.	1 to 2 in.	March to June.....	100 to 130 days
Collards.....	1 oz. to 2,500 plants.....	3 to 4 ft.	30 to 36 in.	24 to 36 in.	½ in.	Sept to Oct, Feb to May	90 to 120 days
Corn, Salad.....	1 oz. to 100 ft. of row.....	30 to 40 in.	18 to 24 in.	4 to 8 in.	½ to 1 in.	Mar to May, Aug to Oct	60 to 90 days
Corn, Sweet.....	1 lb. to 150 hills.....	36 to 42 in.	30 to 36 in.	30 to 36 in.	1 to 2 in.	March to July.....	60 to 100 days
Cress.....	1 oz. to 100 ft. of drill.....	30 to 40 in.	18 to 24 in.	4 to 8 in.	½ to 1 in.	February to April.....	50 to 60 days
Cress, Water.....	Sow br'dcast around springs..	or on bank	of running	water	surface	February to April.....	60 to 70 days
Cucumber.....	1 oz. to 75 hills.....	8 to 10 ft.	4 to 6 ft.	4 to 6 ft.	1 to 2 in.	March to June.....	60 to 80 days
Dandelion.....	½ oz. to 100 ft. of row.....	30 to 40 in.	18 to 24 in.	4 to 8 in.	½ in.	March to August.....	3 to 6 mos.
Egg Plant.....	1 oz. to 1,500 plants.....	30 to 40 in.	24 to 30 in.	18 to 24 in.	½ to 1 in.	February to April.....	100 to 140 days
Endive.....	1 oz. to 200 ft. of drill or 3,000 plants.....	30 to 36 in.	18 to 24 in.	8 to 12 in.	½ to 1 in.	March to October.....	90 to 180 days
Horse Radish.....	100 roots to 100 ft. of row.....	30 to 40 in.	24 to 30 in.	12 in.	3 to 4 in.	January to May.....	9 to 12 mos.
Kale or Borecole, Dwarf.	1 oz. to 2,000 plants.....	30 to 36 in.	24 to 30 in.	18 to 24 in.	½ in.	Jan. to Apr. July to Oct.	90 to 120 days
Kale or Borecole, Tall....	1 oz. to 2,000 plants.....	36 to 48 in.	30 to 36 in.	30 to 36 in.	½ in.	Jan. to Apr. July to Oct.	90 to 120 days
Kohl Rabi.....	1 oz. to 2,000 plants.....	30 to 36 in.	18 to 24 in.	4 to 8 in.	½ in.	Feb to June, Sept to Oct	60 to 80 days
Leek.....	1 oz. to 200 ft. of drill.....	30 to 36 in.	14 to 20 in.	4 to 6 in.	½ to 1 in.	February to April.....	120 to 180 days
Lettuce.....	1 oz. to 3,000 plants.....	8 to 12 ft.	18 to 24 in.	6 to 12 in.	½ in.	All year round.....	60 to 90 days
Melon, Muskmelon.....	1 oz. to 75 hills.....	8 to 10 ft.	4 to 6 ft.	4 to 6 ft.	1 to 2 in.	March to June.....	120 to 150 days
Melon, Watermelon.....	1 oz. to 30 hills.....	8 to 12 ft.	8 to 12 ft.	8 ft.	1 to 2 in.	March to June.....	100 to 120 days
Mustard.....	1 oz. to 50 ft. of row.....	30 to 36 in.	18 to 24 in.	2 to 3 ft.	½ in.	February to May.....	60 to 90 days
Okra or Gumbo.....	1 oz. to 50 ft. of drill.....	3 to 4 ft.	2 to 3 ft.	24 to 30 in.	1 to 2 in.	March to June.....	90 to 140 days
Onion, Seed.....	1 oz. to 150 ft. of drill.....	30 to 36 in.	20 to 24 in.	4 to 6 in.	½ to 1 in.	November to May.....	4 to 8 mos.
Onion, Sets.....	1 lb. to 30 ft. of drill.....	30 to 36 in.	20 to 24 in.	2 to 4 in.	1 to 2 in.	November to May.....	30 to 60 days
Parsley.....	1 oz. to 200 ft. of drill.....	30 to 36 in.	18 to 24 in.	3 to 6 in.	16 in.	All year round.....	90 to 120 days
Parsnip.....	1 oz. to 200 ft. of drill.....	30 to 40 in.	18 to 24 in.	3 to 6 in.	½ to 1 in.	July to Oct, Jan to May	125 to 160 days
Peas.....	1 lb. to 200 ft. of drill.....	3 to 4 ft.	30 to 36 in.	4 to 6 in.	1 to 2 in.	All year round.....	40 to 80 days
Pepper.....	1 oz. to 1,500 plants.....	30 to 36 in.	18 to 24 in.	15 to 18 in.	½ in.	February to May.....	100 to 140 days
Potato.....	5 lbs. to 100 ft. of row 600 lbs. to acre.....	30 to 36 in.	24 to 36 in.	12 to 16 in.	4 in.	February to May.....	80 to 140 days
Potato, Sweet.....	3 lbs. or 75 slips to 100 ft. of row.....	4 to 6 ft.	3 to 5 ft.	14 in.	3 in.	February to May.....	140 to 160 days
Pumpkin.....	1 oz. to 40 hills.....	8 to 12 ft.	8 to 12 ft.	8 ft.	1 to 2 in.	March to June.....	100 to 140 days
Radish.....	1 oz. to 100 ft. of drill.....	24 to 36 in.	12 to 18 in.	2 to 3 in.	½ to 1 in.	All year round.....	30 to 60 days
Rhubarb, Seed.....	½ oz. to 100 ft. of row.....	36 to 40 in.	30 to 36 in.	6 to 8 in.	½ to 1 in.	February to May.....	Crimson winter 12 to 18 mos. others 2 to 3 yrs.
Rhubarb, Roots.....	33 roots to 100 ft. of row.....	4 to 5 ft.	3 to 5 ft.	3 ft.	4 in.	January to April.....	6 to 12 mos.
Ruta-Baga.....	¼ oz. to 100 ft. of row.....	30 to 40 in.	18 to 24 in.	4 to 6 in.	½ to 1 in.	All year round.....	60 to 90 days
Sage.....	1 oz. to 200 ft. of drill.....	30 to 40 in.	18 to 24 in.	3 to 6 in.	½ in.	February to May.....	4 to 6 mos.
Salsify.....	1 oz. to 60 ft. of drill.....	30 to 36 in.	18 to 24 in.	2 to 4 in.	½ to 1 in.	February to May.....	20 to 180 days
Spinach.....	1 oz. to 100 ft. of drill.....	30 to 36 in.	12 to 18 in.	4 to 6 in.	1 to 2 in.	August to June.....	60 to 90 days
Squash, Early.....	1 oz. to 50 hills.....	4 to 6 ft.	3 to 4 ft.	3 to 4 ft.	1 to 2 in.	March to June.....	60 to 80 days
Squash, Late.....	1 oz. to 15 hills.....	6 to 7 ft.	6 to 7 ft.	3 to 4 ft.	1 to 2 in.	March to June.....	120 to 160 days
Thyme.....	1 oz. to 200 ft. of drill.....	30 to 40 in.	18 to 24 in.	3 to 6 in.	½ in.	February to May.....	4 to 6 mos.
Tobacco.....	1 oz. to 10,000 plants.....	36 to 42 in.	30 to 36 in.	30 to 36 in.	½ in.	February to April.....	5 to 7 mos.
Turnip.....	1 oz. to 4,000 plants.....	4 to 6 ft.	3 to 4 ft.	3 to 4 ft.	½ to 1 in.	February to May.....	4 to 6 mos.
Turnip.....	1 oz. to 250 ft. of drill.....	30 to 40 in.	18 to 24 in.	4 to 6 in.	¼ to ½ in.	All year round.....	60 to 80 days
Vegetable Marrow.....	1 oz. to 40 hills.....	8 to 12 ft.	8 to 12 ft.	8 to 9 ft.	1 to 2 in.	April to June.....	110 to 140 days

NOTE—Roots, Plants or Seed should be covered with soil to the depth indicated in column Depth of Planting. In many instances much time and trouble can be saved by buying Vegetable Plants instead of Seed.

GERMINATION OF SEEDS

The number of days as first indicated apply to seeds planted in hot beds or protected places.

Asparagus.....	about one month
Beans.....	8 to 10 days
Beets.....	6 to 10 days
Broccoli.....	5 to 10 days
Brussels Sprouts.....	5 to 10 days
Cabbage.....	5 to 10 days
Carrots.....	10 to 14 days
Cauliflower.....	5 to 10 days
Celery.....	10 to 14 days
Chicory.....	6 to 8 days
Corn.....	10 to 14 days
Corn Salad.....	8 to 10 days
Cress.....	8 to 15 days
Cucumber.....	6 to 12 days
Egg Plants.....	10 to 14 days
Kale.....	5 to 8 days
Kohl Rabi.....	5 to 8 days
Leek.....	8 to 10 days
Lettuce.....	5 to 8 days
Mushroom Spawn.....	Write for Circular
Muskmelon.....	6 to 12 days
Mustard.....	5 to 10 days

Nasturtium.....	6 to 12 days
Okra.....	8 to 14 days
Onion.....	8 to 10 days
Parsley.....	13 to 16 days
Parsnip.....	8 to 14 days
Peas.....	8 to 14 days
Pepper.....	10 to 14 days
Pop Corn.....	10 to 14 days
Potato.....	6 to 10 days
Pumpkin.....	6 to 12 days
Radish.....	4 to 7 days
Rhubarb.....	8 to 16 days
Ruta Baga.....	5 to 10 days
Salsify.....	8 to 14 days
Squash.....	5 to 9 days
Spinach.....	6 to 12 days
Swiss Chard.....	6 to 10 days
Tobacco.....	8 to 14 days
Turnip.....	6 to 12 days
Turnip.....	5 to 9 days
Water Cress.....	8 to 14 days
Watermelon.....	6 to 12 days

GERMINATION OF FARM SEEDS

Alfalfa.....	5 to 10 days
Australian Salt Bush.....	10 to 15 days
Beets.....	6 to 12 days
Burr Clover.....	6 to 12 days
Carrots.....	10 to 14 days
Clover.....	5 to 12 days
Corn.....	10 to 14 days
Grass.....	10 to 15 days
Kale, Tall Jersey.....	5 to 10 days
Mangels, Beets.....	6 to 12 days
Peas.....	8 to 14 days
Rape.....	5 to 10 days
Rye Grass.....	10 to 15 days
Spring Vetches.....	10 to 14 days
Squash.....	7 to 12 days
Sugar Cane.....	10 to 14 days
Sunflower.....	8 to 14 days
Timothy Grass.....	10 to 15 days
Turnip.....	5 to 9 days

ENGLISH AND FOREIGN NAMES OF VEGETABLES

We can answer correspondence in German, French, Italian, Spanish and Portuguese languages.

English	Spanish	Italian	French	German
Artichoke	Alcachofa	Articioeca	Artichaut	Artischoke
Asparagus	Esparrago	Sparagio	Asperge	Spargel
Beans, Dwarf.	Frijole nano	Faginoio naut.	Haricot Nains	Krupp-Bohnen
Beans, Pole	Habichuelas enridaderas	Faginoio rampicanti	Haricot a Rames	Stangen-Bohnen
Beet	Demolacha	Barbabetola	Betterave	Salatruben
Broccoli	Brocoli	Brocoli	Chou Brocoli	Spargelkohl
Brussels Sprouts	Beraz de Brusels	Cavolo di Brusselles	hou de Bruxelles	Rosenkohl
Cabbage	Col repolio	Cavolo Cappuccio	Chou pomme	Kopf-kohl, Kraut
Cabbage Savoy	Col de Milan	Cavolo di Milano	Chou de Milan	Wirsing
Carrots	Zanahoria	Carota	Carotte	Carotten, Mohren
Cauliflower	Coliflor	Cavolfiore	Chou-fleur	Blumenkohl
Celery	Apio	Sedano	Celeri	Sellerie
Celeriac	Apio-nabo	Sedano rapa	Celem-rave	Knoll-Sellerie
Chevil	Perifollo	Cerfoglio	Cerfeuil	Kerbel
Chicory	Achicoria	Cicorio selvatica	Chicoree sauvage	Cichorienwurzel
Collards	Cabu		Chou cabu	Blatterkohl
Corn Salad	Canonigos (macha valeraissilla)	Valeriana	Mache	Feldsalat
Corn	Maiz	Mais	Mais	Mais
Cress	Mastuerzo	Agretto	Cresson alenois	Garten-Kresse
Cress, Water	Berro	Nasturzio aquatico	Cresson de fontaine	Brunnenkresse
Cucumber	Pepino	Cetriolo	Concombre	Gurken
Dandelion	Diente de leon (Amargon)	Dente di leone	Pissenlit	Lowenzahn
Egg-Plant	Berengena	Petronciano	Aubergine	Eierpfauze
Endive	Endiva	Indivia	Chicoree Endive	Endivien
Kale	Breton Col	Cavolo verde	Chou-frise	Blatterkohl
Kohl Rabi	Colinabo	Cavolo rapa	Chou-rave	Kohlrabi
Leek	Puerro	Porro	Poireau	Porree, Lauch
Lettuce	Lechuga	Lattuga	Laitue	Lattich, Kopsalat
Melon, Musk	Muscate	Popone	Melon muscade	Melone
Melon, Water	Zandia	Melone d'aqua	Melon D'Eau	Wasser-Melone
Mushroom	Seta	Fungo pratajolo	Champignon	Champignoubrut
Mustard	Mostaza	Mostarda	Moutarde	Senf
Nasturtium	Capuchina	Nasturzio	Capucine	Kapucnier-Kresse
Okra	Quimbombo	Oera	Gombaud	Ocher
Onion	Cebolla	Cipollo	Ognon	Zwiebel
Parsley	Percjil	Prezzemolo	Persil	Petersille
Parsnip	Chirivia	Paistinaca	Panais	Pastinake
Peas	Chicaroso Guisantes	Piscello	Pois	Erbsen
Pepper	Pimiento	Peperone	Piment	Pfeffer
Pumpkin	Calabaza totanera	Zucca	Potiron	Kurbiss
Radish	Rabanito	Ravanello	Radis	Radies
Rhubarb	Rubarbo	Rabarbaro	Rhubarbe	Rhabarber
Salsify	Salsifi blanco	Sassefrica	Salsifis blanc	Haferwurzel
Spinach	Espinica	Spinace	Epinard	Spinat
Squash	Calabaza	Zucca	Courge	Kulchen-Kurbiss
Tomato	Tomate	Pomo d'ore	Pomme d'Amour	Liebesapfel Tomat
Turnip	Nabo	Navone	Navet	Weisse-Rube

WHEN AND HOW TO PRUNE FRUIT TREES

APPLE AND CRABAPPLE

Bearing trees should not be allowed to carry too many branches, and pruning will largely consist of thinning out surplus shoots, and removing interference between branches. It is not desirable to shorten-in the Apple, as is done with the Apricot and Peach.

APRICOTS

The practice is to remove half or two-thirds of the new growth and thin out by removing entirely enough new and old wood to prevent the tree from becoming thick and bushy.

ALMONDS

The tree should be headed low and pruned during the first three years to secure a shapely, strong tree. After the third year little pruning is required except to thin out objectionable branches by winter pruning.

CHERRY

The Cherry Tree may be pruned the same as any other deciduous fruit tree, until it is about five years old; after that the less pruning the better, except when necessary to cut out a dead or crossing branch.

FIGS

After getting the general shape of the tree, there is little need of pruning except to remove the defective branches or those which cross and will interfere with each other, it is better to remove branches entirely than shorten them, or, in shortening always cut to a strong lateral. Stubs left in pruning are very undesirable.

ORANGE—LEMON—POMELO

The Orange tree is more disposed naturally to assume a good form than most other trees, and for this it requires as little pruning as possible. Overcome the tendency of the

young trees to run long shoots, which obviates a weeping habit, which interferes with irrigation and cultivation. Remove defective branches and those which will cross and interfere with each other.

PEACH AND NECTARINE

The Peach, fruiting only on wood of the previous year's growth, bears fruit farther away from the body of the tree each year, and the small shoots of from one-eighth to three-sixteenths in diameter begin to decline when the fruit is removed; to have healthy growth, all of these small branches must be removed.

PEAR

Prune straggling branches; thin out so that the branches will not wind around each other, but don't cut the top. The more you cut the more wood you get, after the tree comes into full bearing it is plenty of time to head back.

PLUMS AND PRUNES

The annual growth must be shortened-in every winter from one-half to two-thirds, and all laterals and fruit spurs must be cut back at every pruning.

CHESTNUT—PERSIMMON—POMEGRANATE—QUINCE

Require practically no pruning, except to remove defective branches and those which interfere with each other.

WALNUT

All the pruning needed is to obtain the general shape. Whenever shoots are killed back by frost or by sunburn they should be cut off cleanly below the black mark which shows how far the injury has extended. If this is done, the die-back down the branches is usually prevented.

FRUIT-BEARING TABLE			USUAL DISTANCE FOR PLANTING				NUMBER OF PLANTS TO THE ACRE	
	Time to Bear After Planting	Paying Crop	FRUIT TREES				IF PLANTED A GIVEN DISTANCE APART	
Apple	3 Years	7 Years	Apples	30 or 40 feet each way			Dist. apart each way	No. plants to an acre
Apricot	2 "	4 "	Apples, dwarf	10 or 15 "	"	"	1/2 foot	174,240
Almond	2 "	5 "	Apricots	16 or 20 "	"	"	1 "	48,560
Cherry	3 "	6 "	Almonds	20 or 24 "	"	"	1 1/2 "	19,868
Chestnut	3 "	8 "	Cherries	16 or 25 "	"	"	2 "	10,890
Currant	1 "	3 "	Chestnut	35 or 40 "	"	"	2 1/2 "	6,969
Fig	1 "	5 "	Fig	35 or 40 "	"	"	3 "	4,840
Grapes	1 "	3 "	Grape Fruit (Pomelo)	20 or 25 "	"	"	4 "	2,722
Grape Fruit	2 "	6 "	Grapes	6 or 8 "	"	"	5 "	1,742
Lemons	2 "	6 "	Lemon	20 or 25 "	"	"	6 "	1,210
Oranges	2 "	6 "	Nectarines	16 or 20 "	"	"	7 "	889
Peach	2 "	5 "	Orange	20 or 25 "	"	"	8 "	680
Pear	2 "	8 "	Prune	20 or 24 "	"	"	9 "	537
Plum	2 "	6 "	Peaches	16 or 20 "	"	"	10 "	435
Persimmon	3 "	7 "	Pear	20 or 30 "	"	"	11 "	360
Pomegranate	5 "	10 "	Pear, Dwarf	10 or 15 "	"	"	12 "	302
Prunes	2 "	5 "	Plums	16 or 20 "	"	"	15 "	193
Quince	2 "	4 "	Persimmon	20 or 25 "	"	"	18 "	134
Walnut	2 "	7 "	Pomegranate	20 or 25 "	"	"	20 "	108
All Trees will produce fruit the second year after planting, but not a paying crop.			Quince	8 or 14 "	"	"	25 "	69
			Walnut	35 or 40 "	"	"	30 "	49

FRUIT TREES

PLANTING—The holes should be dug at least 8 inches to one foot larger in every direction than required by the roots when spread out in their natural position; top soil should be broken down from the edge, and raised to a cone in the center of the hole to set the tree on, and the roots then brought to their natural position; then carefully shovel in the top soil (which should be made quite fine) between the roots until covered; then tramp firmly as the filling up progresses; when nearly all filled in, place two inches of fine soil on top.

TIME TO PLANT—Generally speaking, last half of December, all of January and February, is the best time, but good results are obtained from March and even April planting. Depends on the rainfall in early fall and late spring.

FERTILIZE—If soil requires it, use fertilizers, the safer way being to use a mulch, or scatter on the surface after planting; then cultivate in if a commercial fertilizer is used. In no instance put manure in the hole when planting, as it will burn the roots.

PROTECT TREES—The "Yucca palm fiber" tree protectors are the best, as they are easily put on and will last a long time. Most orchardists advise use of some protection around young trees when planting out.

PRUNING—The tops should be shortened in more or less, depending on the size, variety and condition of the trees. In commercial orchards one-year-old trees are cut down to from 18 inches to 2 feet above ground, and all the side limbs are cut to one or two buds; two-year-old trees with formed tops should be shortened in from 6 inches to 1 foot of main stem. No summer pruning should be done the first year; strong growing side limbs on lower part of the tree can be shortened in from 6 inches to 1 foot from stem, so that the leaves left will shade the trees.

BLACKBERRIES, RASPBERRIES, ETC.

Each year, after the leaves have fallen, and have left the canes bare, cut off the canes that have fruited during the summer so they will be level with the surface of the ground, then new canes will sprout out. Allow to remain for the coming season. After they have grown prune off or pinch the tips of each cane to force out the laterals (side branches). It is the new growth that produces the choicest fruit. If the old canes are left on the plants they will produce inferior fruit.

If you intend to tie the canes to stakes or a trellis, let the plant attain a height of 5 to 6 feet before pinching or pruning off the tips of the new cane growth. If you intend to teach plants to stand alone, pinch off the tips when 2 to 4 ft. high.

All old cane and other debris should be removed from the rows after pruning. Blackberries require a rich ground, and plenty of well-rotted stable manure or compost, should be applied as soon as the patch is cleaned up. Blackberries should be planted in rows from 6 to 8 feet apart, and the plants 3 feet apart in each row, as they have a constant tendency to spread themselves in the rows.

CURRENTS AND GOOSEBERRIES

Culture of Currents and Gooseberries consists in cleaning them of the dead wood in winter and thinning the new shoots in the spring, as may be desired. They should be grown in rows from 5 to 6 feet apart, and the plants should be planted in rows 2 to 3 feet apart. For mildew use sulphur.

Treatment of the soil is the same as for Blackberries.

STRAWBERRY CULTURE

The ground should be prepared by digging or plowing about 12 inches deep. The soil should be well enriched with thoroughly rotted stable manure or ground bone, or any other good fertilizer and worked thoroughly in the soil. Make the beds about 3 feet wide, so as to accommodate 3 rows of plants. The plants should be set 15 inches apart each way. Don't allow runner plants to set closer than 4 inches after the plants begin to send out runners.

The plants must have ample room to build up. Keep the soil around young plants well loosened and never allow the soil to get hard around the young plants. Hoe often.

HELPFUL HINTS ON CULTURE OF GRAPES

SOILS FOR THE GRAPE—Grape Vines will thrive in almost any soil that is fertile.

DISTANCE OF PLANTING—Plant 8 to 10 feet apart. If for Raisins and you want to dry the grapes on trays in the fields, then plant vines 4½ ft. in rows, and rows 11 ft. apart; double team can be used for cultivating when planted this way.

In planting great care should be taken; the holes should be carefully dug. If the ground is dry, pour water in the hole; thoroughly soak. Before planting all the dead or injured roots should be trimmed. Plant from December to March.

STAKING—In autumn or winter following the planting the vines should be staked either before or after pruning; in any case some time before the buds start in the spring.

The stakes used depend on the variety of the vine and method of pruning to be ultimately adopted.

Good strong stakes, about 5 to 6 feet long, and 1¾ to 2 inches square should be used, and driven far enough into the ground, at least two feet, so they will stay firm and prevent them from being loosened by the force of the wind on the vine, which is tied to the stake. The stake should extend two or three inches above the height at which the vine is intended to head. The stakes should be placed 1 to 2 inches from the vine on the side opposite to the prevailing heavy winds.

PRUNING THE VINE—The vines may be pruned at any time after the leaves have fallen. All the canes are removed entirely except the strongest, and these are cut back to two buds from the joint and the canes tied, to the stake. It is very important that these canes should be straight. The top cut is made through the bud.

DISEASE OF THE VINE—One of the most prevalent diseases of the vine in California is caused by fungus, which affects leaves, canes and berries, and which is locally known as "Mildew." This disease is recognized by grayish white coloring of the affected leaves, which, as the disease progresses, shrivel and dry up. The young cane also blackens and

dies, and the individual grapes show whitish patches, which become darker colored and they crack open. The usual remedy is finely ground sulphur; apply several times during the season.

CARNATION CULTIVATION

Carnations will thrive in almost any soil. Use one-quarter of decayed manure worked well into the soil 12 inches deep. The young plants should not be set out any closer than 2 feet. Press the soil firmly around the roots so as not to allow air to reach the roots; water freely. Mulch or cover the ground with a layer of decayed manure from 1 to 2 inches thick. This application will keep the soil moist and prevent the hot sun from injuring the roots.

Stopping the growth of the young plants by pinching off the leading shoots is one of the most important operations connected with Carnation culture. By stopping the shoots the result is to produce a greater number of growths and make a bushy plant.

To get the largest blooms and long stems you should pinch off all the buds except the leading top bud.

The best time to water Carnations is in the morning.

TIME TO PLANT—The best time to plant Carnations is from November to June although they can be planted all the year round. Carnation plants generally become exhausted in two years and should be replenished.

By following these culture directions any one can grow the choicest of Carnations.

CHRYSANTHEMUM CULTIVATION

HOW TO PLANT—Chrysanthemums are one of the easiest plants to grow. They thrive in almost any soil, and require a sunny exposure.

To prepare the soil, use one-quarter of decayed manure and work it in thoroughly about 12 inches deep. The young plants should be set out about 2 feet apart, the ground pressed around the roots, and watered freely.

TO GET LARGE BLOOMS—After the young plants have grown 12 inches, pinch them back about 4 inches, then each plant will send out from 3 to 4 stems. In order to give strength to the flowers, mulch, or cover, the ground with a layer of from one to two inches of decayed manure. As soon as the buds appear on stems, let the largest remain and pinch off all others. Water freely in the morning.

DAHLIA CULTIVATION

SOIL AND LOCATION—The Dahlia loves the open, sunny situations, and for convenience and ease in cultivation a rich, mellow soil is preferred. The Dahlia possesses a happy and easy-going disposition, and readily adapts itself to almost any soil or situation, except dense shade and wet, sour soil. Dahlia plants or bulbs can be set as soon as danger of frost is over. Young plants or divided bulbs produce larger and finer flowers than large undivided clumps of bulbs.

Dahlia bulbs should be taken out of the ground and divided every year to obtain the best results. In dividing Dahlia bulbs one should be very careful not to pull them apart, but use a knife and be sure to cut part of the stem with the bulb so as to have an eye on the bulbs, otherwise the bulb will not grow.

In preparing the soil use well-decayed manure, mixed thoroughly with the soil before planting. Dahlias do not do well if over-fertilized.

To obtain large blooms or Exhibition flowers select the largest bud on each stock and pinch off all the rest; by so doing the flowers reach an enormous size.

If troubled with Aphids use Nico-Dust No. 6, for Slugs use Nico-Dust No. 5 (see page 81).

ROSE CULTIVATION

UNPACKING—Should plants, when received, have a withered appearance, caused by an unusual delay in transit (which seldom occurs), soak them in water for an hour or more, so as to restore their vitality.

TIME TO PLANT—Roses should be set out when the plants are dormant or when the leaves begin to fall. Planting season begins about November 15th.

HOW TO PLANT—The Rose delights in an open, airy situation; all types are partial to clay loam, but will succeed in any ordinary soil if enriched with decayed manure. Dig up the soil thoroughly to a depth of 12 to 15 inches. When the bush is planted press the soil firmly over the roots. Make a basin around the plant, and water freely to exclude air, and settle the earth.

PRUNING—This operation is best performed during the dormant season. Most roses do better if moderately pruned. We usually remove from one-third to two-thirds of the past year's growth, and all weak or decayed wood should be entirely cut out. As a rule, the more vigorous the variety the less it should be pruned. It is always the new growth which gives the most flowers.

Diseases and Remedies

APHIS, OR GREEN FLY—This is a small louse that attacks the young and tender shoots and buds. Nico-Dust No. 6 powdered on the bushes in early morning will kill them. (See pages 77, 78, 79 and 81.)

MILDEW—This attacks the leaves and they become covered with a whitish mold. If not attended to mildew will greatly retard the growth of the plant and impair the quality of the flower. Sprinkle with our powdered sulphur. If powdered sulphur is used early in the morning, when the dew is on the leaves, the remedy will be most effective. Otherwise spray with water before using the sulphur, so it will adhere to the leaves (see pages 77, 78, 79, and 81).

ROSE BUG—This little rogue is about the size of a house-fly and crawls out of the ground in early spring; powdered white hellebore, or a solution of whale oil soap are the best remedies.

ROSE SLUG—This pest is about an inch long and of a grayish color. It appears early in the spring and feasts upon the opening buds and flowers (see pages 77, 78, 79 and 81).

USEFUL INFORMATION

HOW TO KILL THE PEACH AND PRUNE BORER WITHOUT CUTTING

The so-called peach borer, the larva of a beautiful clear-winged moth, has been for upward of one hundred and fifty years one of the principal drawbacks to the successful cultivation of the peach. It feeds on the soft inner bark at the base of the tree, or on the adjacent roots, seriously injuring and frequently killing the trees attacked. This is the same pest that attacks nearly all stone fruits, such as Peaches, Prunes, Plums, Apricots, Nectarines, as well as Almonds.

Few American insects have been more experimented with by entomologists and others than the peach borer, but until recently no very effective or practical method of control had been discovered. As a result of experiments begun by the Bureau of Entomology in 1915, it was found that this pest could be largely destroyed by the application around the base of infested trees of a volatile poison known as para-dichlorobenzene. The United States Bureau of Agriculture recommends the para-dichlorobenzene method for use on trees 6 years of age and older. The chemical has already come into large commercial use with excellent results when applied according to directions.

Orchardists proposing to use para-dichlorobenzene (Paracide) for the peach borer are urged to employ only the pure chemical, which should be obtained of a fineness of granulated sugar or coarse salt.

Young Tree practically girdled by borer

In preparing the trees, the earth for 15 or 18 inches around base of tree should be cleaned of grass and weeds and leveled off without breaking the crust of soil more than necessary.

If borers are present in trunk of tree above ground, level as indicated by presence of gum, a few shovelfuls of earth should be thrown around tree and leveled off to form a bed for application of Paracide, high enough to subject infested trunk to fumes of gas.

One ounce of Paracide for each tree is recommended as the required amount to be used, and should be applied in the early fall after harvesting the crop. Can also be used effectively in the spring.

After sprinkling one ounce around each tree, it should be covered carefully with several shovelfuls of dirt, making a cone-shaped mound around tree trunk, by packing the earth with back of shovel. After five or six weeks the mounds should be removed, as by that time the chemical has accomplished its purpose.

(See page 44.)

FRUIT TREE REMEDIES

For Pests which Attack Peach, Pear, Plum and Prune Trees

- THRIPS**—Watch for adult black Thrips as soon as buds begin to open, and apply Nico-dust No. 5 before insects get numerous. Requires $\frac{1}{4}$ to $\frac{1}{2}$ lb. per tree. (See page 42.)
- RED SPIDER**—Use our Pulverized Sulphur. Apply as soon as mites appear in spring, and repeat as often as necessary during summer. Requires 15 to 20 lbs. per acre. (See page 4.)
- SLUG**—Dust thoroughly when slugs begin to injure foliage, with Nico-dust No. 5. Requires $\frac{1}{4}$ to $\frac{1}{2}$ lb. per tree. (See page 42.)
- APHIS**—Dust as soon as Aphis appear, so as to kill them before they cause the leaves to curl. Use Nico-dust No. 6. (See page 42.)

HOW TO MAKE A LAWN ROLLER

You sometimes envy people with velvety and level lawns and quite often the reason they are level and look so nice, is because they are rolled with a lawn roller.

Lawn rollers are an expensive luxury, but you can easily make one at little cost.

Take an old galvanized iron hot water tank, have your plumber cut the end off, making same from 3 to 4 ft. wide, tilt same on end, make a core of iron pipe 1 in. in diameter, place in center, then fill with concrete and let harden.

Next take $\frac{3}{4}$ inch iron gas pipe and pass through core for an axle and with elbows and more $\frac{3}{4}$ inch pipe make sides and handle to push same back and forth.

Sprinkle lawn, then use roller.

SNAILS

Snails are probably one of the worst pests in most gardens, and the most effective remedy is to sprinkle Nico-dust or Lime around the beds.

HOW TO BUD AND GRAFT

A Few Simple Rules for the Home Gardener

The mention of budding and grafting to the home gardener immediately opens up a vision of something at once so complicated and out of the ordinary that only an expert in this particular line should attempt it.

A few simple rules that anyone can easily understand, and a few experiments will convince the most skeptical that with a little care the calling in of an expert is not at all necessary.

The first fact to be borne in mind is the proper time to bud and graft.

GRAFTING

Grafting Fruit or Nut Trees in California must be done when the trees are dormant. This is usually any time between December and February, according to the section of the state.

First select the scions, which should have three or four healthy buds thereon, and shape as in Fig. (e), being at the base in the form of a wedge or like the letter V.

Next select the tree upon which the graft is to be made, being sure to select a healthy limb. Saw off with a sharp saw from 6 inches to 2 feet from the main trunk. Then take a grafting knife and make a clean cut as in Fig. (a) in the illustration below, about three inches deep, spread the cut with back hook of grafting knife to allow insertion of grafts as in Fig. (b), which for convenience sake has been shown as though a section of the tree had been removed, making sure that the wedge is just below the upper surface of cut. Figure (c) shows the grafts as they actually appear.

The next step is to cover the tops of grafts and stump of branch with grafting wax of best quality as shown in Fig. (d), filling the cut across the end of limb and along the sides following the cut, to exclude the air, so the scion or graft will not dry out, and be given a chance to grow.

Never trim more branches or cut scions than can be finished the same day. Do not allow water to become mixed with wax, and it is best not to do grafting on a rainy day.

One graft or scion to a one-inch limb, or three scions to a three-inch stub is a good rule to follow.

BUDDING

Budding should be done in the spring and summer, when the bark can easily be separated.

First prepare the bud as it appears in Fig (f) as shown in the illustration below; next select the branch on which the bud is to be inserted. It is always well to select the bud from a healthy tree or branch, and, of course, to select a healthy limb for the incision.

With a budding or other sharp knife, make a T-shaped incision a little longer than the bud, in the bark of limb, in a smooth place of bark on the parent tree, as shown in Fig. (a); next roll back the bark as shown in Fig. (b); then insert bud as in Fig. (c); gently press bud down into the incision until firmly placed against the inner wood as shown in Fig. (d); next tie securely the bud and bark with twine, starting above the bud and working downward, as shown in Fig. (e), making sure that the twine is directly above and below the bud.

Cut string in two to three weeks, before the string shows signs of abrading the bark.

You may grow several different varieties of fruit on one tree, but always remember that a stone fruit can only be budded or grafted on a stone fruited tree.

Roses should be budded after the spring blooms have died down, but may be budded all through the active growing season.

Why not have more roses? You may have a dozen different varieties of roses on one bush.

When Flower Seeds Should Be Planted

In the following table the following seeds may be planted outdoors in the Fall: Cactus, Campanula, Canterbury Bells, Delphinium, Dianthus, Hollyhock, Larkspur, Pansies, Penstemon, Sweet Peas. All others, when the times are stated as in the Fall and Spring, the Fall period is for planting inside in boxes to give the plant growth for transplanting outdoors in the Spring after all danger of frost is over. The Spring time is for planting outdoors.

Abutilon—	Sept. and Oct. and Feb. to May
Acroclinium (Everlasting Flower)—	Feb. to May
Ageratum	Feb. to May
Alyssum (Sweet)—	Sept. to Nov. and Feb. to May
Amaranthus	Feb. to May
Aquilegia	Feb. to May
Argemone, Sept. to Oct. and Feb. to May	
Asparagus (decorative)—	Aug. to Nov. and Feb. to May
Asters	Feb. to May
Australian Pea Vine—	Sept. and Oct., Feb. to May
Baby's Breath—	Aug. to Nov. and Feb. to May
Bachelor's Button—	Sept. and Oct. and Feb. to May
Balloon Vine (Love in a Puff)—	Feb. to June
Balsam	Sept. and Oct. and Feb. to May
Bean (Scarlet Runner)	March to Aug.
Begonia	Feb. to May
Boston Ivy—	Sept. and Oct. and Feb. to May
Brachycombe (Swan River Daisy)—	Feb. to May
Browallia	August
Cactus	Aug. to Oct. and Feb. to May
Calceolaria—	Aug. to Oct. and Feb. to May
Calendula—	Aug. to Oct. and Feb. to May
Caliopsis—	Aug. to Oct. and Feb. to May
Campanula—	Aug. to Nov. and Feb. to June
Canary Bird Flower	Feb. to May
Candytuft—	Aug. to Nov. and Feb. to June
Canna	Feb. and June
Canterbury Bells—	Aug. to Nov. and Feb. to May
Carnation—	Aug. to Nov. and Feb. to May
Castor Bean	March to June
Centaurea (Dusty Miller)—	Aug. to Nov. and Feb. to May
Centaurea (Sweet Sultan)—	Aug. to Nov. and Feb. to May
Clematis Paniculata—	Aug. to Nov., Feb. to May
Cineraria	Feb. to May
Clarkia	Feb. to May
Cobea Scandens (climber), Feb. to May	
Cockscomb	March to June
Coleus	July to Nov. and Feb. to May
Columbine	Feb. to May
Coreopsis, Aug. to Oct. and Feb. to May	
Cosmos	Feb. to May
Cyperus Alternifolius (Umbrella Plant)	Aug. to Nov. and Feb. to May
Cypress Vine	Feb. to May
Datura	Feb. to May
Dahlia	Feb. to May
Daisies	Feb. to April
Delphinium—	Aug. to Oct. and Feb. to May
Dianthus, Aug. to Oct. and Feb. to May	
Eschscholtzia (California Poppy)—	Aug. to Oct. and Feb. to May
Feverfew—	Aug. and Sept. and Feb. to May
Forget-Me-Not—	Aug. to Sept. and Feb. to May
Four-o'clock	Feb. to May
Foxglove, Aug. to Oct. and Feb. to May	
Gaillardia—Feb. to May—Aug. to Nov.	
Geum	Feb. to May
Gloxinia	Sept. to March
Globe Amaranth	March to May
Godetia, Aug. to Oct. and Feb. to May	
Golden Feather—	Aug. to Oct. and Feb. to May
Golden Rod	Feb. to May
Gourds	April to June
Gypsophila (Baby's Breath)—	Aug. to Nov. and Feb. to May
Helichrysum	Feb. to May
Heliotrope	Feb. to May
Hollyhock, Aug. to Oct. and Feb. to May	
Honeysuckle—	Sept. to Oct. and Feb. to May
Hop Vine	Feb. to May
Hyacinth Bean	Feb. to June
Kochia	Jan. to March
Kudzu Vine	Feb. to May
Lantana	Aug. to Oct. and Feb. to May
Lavender	Aug. to Oct. and Feb. to May
Larkspur	Aug. to Oct. and Feb. to May
Lobelia	Feb. to May
Lupin	Aug. to Nov. and Feb. to May
Mallows	Feb. to May
Marguerite	Feb. to May
Marguerite (Carnation)—	Aug. to Nov. and Feb. to May

Marigold, Aug. to Nov. and Feb. to May	
Maurandia (climber)	Feb. to May
Mignonette—	Aug. to Nov. and Feb. to May
Mimulus (Monkey Flower), Feb. to May	
Mina Lobata	Feb. to May
Moon Flower	Feb. to May
Morning Glory	Feb. to May
Musk Plant (house plant)	Feb. to May
Nasturtium (tall and dwarf)—	Feb. to May
Nemophila	Sept. to May
Nigella	Feb. to May
Oxalis	Feb. to May
Pampas Grass	Feb. to May
Passion Flower	Feb. to May
Petunia	Feb. to May
Pansies (for spring flowering)—	Aug. to Nov.
Pansies (for summer and late bloom- ing)	Feb. to May
Penstemon	Aug. to March
Phlox	Aug. to Nov. and Feb. to May
Pinks (China or Dianthus)—	Aug. to Oct. and Feb. to May
Poppy	Aug. to Nov. and Feb. to May
Polyanthus—	Aug. to Nov. and Feb. to April
Portulaca	Feb. to June
Primrose (Chinese Primrose)—	Feb. to May
Red Hot Poker	Feb. to May
Rhodanthe (Everlasting)	Feb. to April
Salpiglossis—	Aug. to Oct. and Feb. to May
Salvia	Feb. to May
Scabiosa	Aug. to Nov. and Feb. to May
Scarlet Flax	Feb. to May
Schizanthus	Sept. to May
Shasta Daisy—	Sept. to Dec. and Feb. to Mar.
Smilax	Aug. to Nov. and Feb. to May
Snapdragon—	Aug. to Nov. and Feb. to May
Statice	Sept. to May
Stevia	Feb. to May
Stocks	Aug. to Nov. and Feb. to May
Sunflower	Feb. to May
Sweet Peas	All the year round
Sweet William—	Aug. to Oct. and Feb. to May
Trumpet Vine	Feb. to May
Verbena	Feb. to May
Violet	Feb. to May
Virginia Creeper	Feb. to May
Wallflower—	Aug. to Oct. and Feb. to May
Wistaria	Feb. to May
Zinnia	Feb. to May

WHEN BULBS AND ROOTS SHOULD BE PLANTED

Agapanthus	Oct. to April
Amaryllis (Belladonn)	Sept. to March
Amaryllis (Johnsonii)	Sept. to March
Anemones	Sept. to Feb.
Bleeding Heart	Nov. to April
Tuberous Begonia	Feb. to May
Caladium	Jan. to June
Calla Lily	Aug. to Mar.
Cinnamon Vine	Jan. to June
Crocus	Sept. to Feb.
Cyclamen	Aug. to March
Cyperus Papyrus	Oct. to March
Daffodil	Sept. to Feb.
Dahlias	Jan. to June
Dielytra (Bleeding Heart)	Nov. to April
Freesia	Aug. to June
Gladiolus	Oct. to June
Gloxinia (house plant)	Jan. to May
Hollyhock Roots	Oct. to March
Hyacinths	Oct. to Jan.
Roman Hyacinths	Sept. to Jan.
Iris, German, Japanese	Oct. to March
Iris, Spanish	Sept. to Feb.
Ixias	Sept. to Jan.
Jonquils	Sept. to Jan.
Lily (Chinese Sacred)	Oct. to Jan.
Lilies (Japanese variety)	Oct. to March
St. Joseph Lily	Aug. to Nov.
Tiger Lily	Nov. to Mar.
Lillies, Calla	Aug. to March
Lillies, Easter	Oct. to March
Lily of the Valley	Dec. to April
Madeira	Jan. to June
Montbretia	Oct. to March
Mystery Bulb	Jan. to March
Narcissus	Sept. to Feb.
Paeonies	Oct. to June
Ranunculus	Oct. to Feb.
Snowflakes	Sept. to May
Sparaxis	Oct. to Feb.
Spirea Japonica	Nov. to May
Tritonia	Oct. to Feb.
Tuberose	Jan. to July
Tulips	Sept. to Feb.
Watsonia	Oct. to May

How to Sow Flower Seeds

The success from sowing seeds depends upon three things: the right amount of water, of air, and of heat, which means practically, have your soil right as to moisture and texture, your seed sown at a proper depth and where the sunshine can furnish the heat. Soil that is hard and going to bake is not right to start seeds in. Take such soil in the fall and spade in manure or Humus and let it rot for several months, and then work up fine. In spring add to a heavy, that is clayey soil, Humus, and sand (sharp), fresh-water sand), so that there is one-third loam, one-third sand, and one-third leaf mould. This makes an excellent soil for starting fine seeds. For potting add a small amount of old sheep manure. (See page 76.)

SEEDS IN THE OPEN

Seeds of hardy annuals are sown directly in the bed where they are to remain, or they may be sown in boxes and transplanted. Have the ground well worked up and mixed with Humus if needed. The soil should be well moistened, not wet and soggy, and not, by any means, dry when the seeds are sown. Put all medium sized seeds at a depth of one-quarter to one-half inch. Sweet Peas should go deeper. Very fine seeds should be pressed into the soil and a little sand or Humus (see page 76), sifted over them. Water more frequently if the seed is close to the surface and if necessary protect with cheese-cloth while watering. Always press or firm the soil after sowing any seed. These seeds are best sown in the open, so as not to be transplanted. Eschscholtzia, Nasturtium, Poppy, also very many others, may be profitably so sown. If the seed be sown directly in the garden, it should be sown in the spring after the soil is well worked and when in moist condition. A slight depression should be made with a stick, the seed sown, and then covered with sandy loam about twice the depth of the diameter of the seed. The sand will prevent the crust- ing over of the soil after watering.

When up, the plants must be thinned from two to twelve inches, depending on the variety, otherwise they will be weak and spindling. It is a common mistake in the garden to leave plants altogether too thick. Always keep the weeds out.

SEED I N BOXES

Always use care in getting a good loam as described above. Use no manure in any seed bed. Boxes 4 inches deep and 18x24 inches is the usual size. See that good drainage is provided by boring holes in the bottom; fill with the fine prepared soil, which should be moist but not wet enough to stick together when squeezed with the hand. Sow the seed about one-quarter inch deep, except fine seeds. Water so as to keep the soil always just moist. Water carefully and regularly. A pane of glass over the box adds more heat, protects from draught, prevents drying out, and is not necessary except for difficult seeds. The box should be in the sun- light. When the plants are in third or fourth leaf they should be pricked out and reset in another box with plenty of room, for it is important that the plant be of good size, strong and sturdy, when finally transplanted in the garden.

Another mistake in sowing flower as well as other seeds, is covering too deep. As a general rule, cover only to the depth of the thickness of the seeds, or, with medium-sized seeds, like Balsam, Zinnias, etc., one-quarter to one-half inch is the proper depth. Such fine seeds as Portulacas, etc., need only to be pressed into the soil with a piece of board or the palm of the hand.

On account of the long, dry summers in California, it is necessary to apply water very often. Most of our gardens suffer for want of sufficient water. Where possible, it should be applied to the roots only. Do not over-water, but water frequently enough and with such quantity that it reaches the roots.

Classification of Flowers

Quite often we are asked as to what flowers are suitable for planting in certain locations, and to enable one to tell at a glance what flowers are suitable for any position, we have classified all the different flowers of which we sell seed or plants into the following classes.

Where any variety is suitable for more than one use, we have entered it in the separate classes.

Perennials are separated from Annuals, and Biennials are classed with the Perennials. Plants which will do well in a shady location we have indicated by (s) after the name, and those that will do well in partially shaded location are indicated by (ps).

SEED OF GREENHOUSE PLANTS

Asparagus	Cineraria (s)
Fern (s)	Coleus
Begonia Tuberous	Gloxinia
(ps)	Primula
Calceolaria (ps)	
BEDDING PLANTS, PERENNIAL	
From 1 to 2 Feet High	
Begonia, Tuberous	Marguerite
(ps)	Marguerite Carna-
Begonia, Vernon	tion
Candytuft, Peren-	Pentstemon
nial	Salvia
Carnation	Shasta Daisy
Cineraria (s)	Stevia Serrata
Columbine	Stocks, Perpetual
Coreopsis	Sweet William
Daisy, Shasta	Umbrella Plant
Gaillardia	Verbena
Geum	Violet (s)
Lantana	Wallflower

ANNUAL BEDDING PLANTS

or Tall Border Plants—1 to 2 Feet	
Ageratum, Tall	Gypsophila (for
Aster	bouquets)
Bachelor Button	Linum, Scarlet
Balsam	Flax
Brachycome	Lupins
Calendula	Marigold
Candytuft	Mignonette
Celosia	Nasturtiums,
Centaurea	Dwarf
Chrysanthemum	Nigella, or Love-
Clarkia	in a Mist
Cockscomb	Pansy (ps)
Dianthus	Petunia
Eschscholtzia, or	Poppy
California Poppy	Phlox
Four-o'Clock	Pyrethrum Grand-
Gaillardia	iflorum
Garden Pink.	Schizanthus
Godetia	Snappdragon,Dwarf
Grasses, Ornamen-	Statice
tal	Stock, Ten Weeks
	Swan River Daisy

TALL GROWING SHRUB PLANTS, PERENNIAL

For Grouping; from 2½ Feet Up

Abutilon	Lavatera
Canna	Lavender
Canterbury Bell (p	Lobelia Cardinalis
Castor Oil Bean	Lupin
Columbine (ps)	Mallows
Dahlia	Mourning Bride
Datura	Pampas Grass
Delphinium	Pentstemon
Digitalis	Poppy, Oriental
Foxglove	Red Hot Poker
Fuchsia	Plant
Geranium	Roses
Gladiolus	Salvia Splendens
Golden Glow	Salvia Farinacea
Golden Rod	Scabiosa
Grasses	Snappdragon, Tall
Hibiscus	(ps)
Hollyhock	Verbena
Larkspur, Peren-	Wallflower (ps)
nial	

TALL GROWING PLANTS FOR GROUPING, ANNUAL

From 2½ Feet Up

Amaranthus	Larkspur
Calliopsis	Rudbeckia
Cosmos	Salpiglossis
Kochia	Sunflower

LOW EDGING PLANTS, ANNUAL

6 to 12 Inches High

Ageratum, Dwarf	Lobelia Compacta
Alyssum	Mignonette (s)
Baby Blue Eyes	Memophila
Candytuft, Dwarf	Pansy (ps)
Celosia, Dwarf	Portulaca
Daisy	Sweet Peas,
Forget-Me-Not (s)	Cupids
Dianthus	Stocks

EVERLASTING FLOWERS

Acroclinium	Rhodanthe
Helichrysum	Statice

LOW EDGING PLANTS, PERENNIAL

6 to 12 Inches High

Alysum	Gazania
Anemone	Oxalis
Border Pinks	Poppy, Iceland
Campanula Car-	Primula, Vulgaris
patica	and P.
Centaurea, Dusty	Polyanthus (s)
Miller	Pyrethrum (Gold-
Daisy, English	en Feather)
Dianthus	Ranunculus
Freesia	

PLANTS FOR ROCKERIES, HANGING BASKETS OR WINDOW BOXES

Asparagus Fern	Mimulus
(s)	Musk
Bignonia	Nasturtium
Forget-Me-Not (s)	Oxalis
Kenilworth Ivy	Portulaca (Rock-
(s)	ery)
Lobelia, Trailing	Verbena (ps)
Maurandia	

CLIMBING VINES, ANNUAL

Balloon Vine	Humulus, or Jap-
Scarlet Runner	anese Hop
Bean	Hyacinth Bean
Canary Bird Vine	Ipomoea, all kinds
Cypress Vine	Mina Lobata
Convolvulus	Moonflower
Dolichos	Morning Glory
Gourds, Ornamen-	Nasturtium, Tall
tal	Plumbago
Hardy Jasmine	Sweet Peas
	Tecoma Radicans

CLIMBING VINES, PERENNIAL

Ampelopsis, Bos-	Honeysuckle
ton Ivy	Hop Vine
Australian Pea	Kudzu Vine
Vine	Passion Vine
Bridal Veil	Roses
Bougainvillea	Smilax
Cinnamon Vine	Trumpet Vine
Cobea Scandens	Virginia Creeper
Heliotrope	Wistaria

HOW TO SET OUT AND CARE FOR LAWNS

Lawns can be made in California any month in the year, but if made from September to May will require less care and water. The ground should be well prepared. The soil should not be too rich, as at the start a rapid growth is not wanted from Grass sowed for lawns.

After the ground is thoroughly worked, roll the soil before seeding to prevent the soil from settling uneven. After the soil is rolled, then rake the surface lightly. Sow the seed so as to cover the ground thoroughly with seed. After seeding cover seed lightly with soil. Then roll again so as to press the seed in firmly. If you have no roller use boards and tramp on them so as to pack the ground firmly. A roller is preferred. If you do not pack the ground firmly the seed will grow in spots, and the mower will ruin the lawn on ac-

count of the soil being loose.

Grass Seed will germinate in from 8 to 15 days, according to the weather. If a Lawn is made during the summer, after the seed has been rolled, the ground should be covered lightly with straw or grass so as to retain the moisture. New Lawns should not be allowed to dry out, not even for half a day. For the first 15 days the Lawn should be watered twice a day if it is required.

A Lawn should be fertilized after the first cutting.

If these directions are carried out, the seed will quickly produce a firm, deep, velvety and elastic turf, with no tendency to stool or grow in clumps. It roots deeply and holds its beautiful emerald green color throughout the season. To keep this beautiful color, Lawns should be fertilized with Lawn dressing

twice a year. If stable manure, which is often full of weed seeds, is used, it will cost more to remove the weeds than to put in a new Lawn.

Good Lawns can be made from pure Kentucky Blue Grass, or Perennial Rye Grass or White Clover, or a mixture of Blue Grass and White Clover. One pound of grass seed will seed 225 square feet.

Lawn dressing is more effective when used after sundown and immediately watered, so as to force the dressing to the roots of the grass. If Lawn dressing is put on during the heat of the day and not immediately watered, the Lawn will be damaged by the chemical which is contained in the dressing. If you follow these directions, you will have a beautiful lawn. Use 2 to 2½ pounds of Lawn dressing to 225 square feet.

VEGETABLE GARDEN PESTS—The Cause and Cure

Plant	Injury	Cause	Name	Remedy Preventive
Asparagus.....	Shoots eaten.....	Beetle and Grub....	Asparagus Beetle..	Nico Dust No. 6
Asparagus.....	Shoots rusted.....	Rust.....	Asparagus rust...	Sulphur, or Whale Oil Soap and dust with Sulphur.
Bean.....	White covering...	Fungus.....	Mildew.....	Sulphur
Beet.....	Leaves spotted....	Plant Disease.....	Leaf Spot.....	Bordeaux
Cabbage.....	Leaves lousy	Plant Lice.....	Cabbage Aphis....	Nico Dust No. 10
Celery.....	Yellowish spot-			
	ted leaves.....	Fungus.....	Celery Blight.....	Bordeaux
Cucumber.....	Gnawed leaves....	Black and Yellow		
		Beetle.....	Striped Cucumber.	
			Beetle.....	Bordeaux
Cucumber.....	Lousy tips.....	Aphis.....	Aphis.....	Nico Dust No. 6
Cucumber.....	Mildewed-leaves..	Fungus.....	Downy mildew.....	Bordeaux
Potato.....	Blackleaves.....	Plant Disease.....	Potato Blight.....	Bordeaux
Squash.....	Mildew leaves....	Fungus.....	Mildew.....	Bordeaux
Squash.....	Lousy tops.....	Plant Lice.....	Aphis.....	Nico Dust No. 6
Tomato.....	Black leaves.....	Plant Disease.....	Tomato Blight.....	Bordeaux

(For Insecticides, Fungicides, etc., see pages 40, 41, 42 and 44)

SPRAY MIXTURES

SPRAYS FOR FUNGUS DISEASES

Bordeaux Mixture

Copper sulphate or blue vitriol	5 pounds
Quicklime	5 pounds
Water	50 gallons

SPRAYS FOR CHEWING INSECTS

Paris Green

For Fruit Trees	
Paris Green	1 pound
Lime	3 pounds
Water	150-200 gallons

For Potatoes

Paris Green	1 to 2 pounds
Lime	3 pounds
Water	100 gallons

Make a thin paste of the lime by slacking it with water, strain, place lime paste and Paris Green in a bottle or jug and shake vigorously until thoroughly mixed; then add to full quantity of water. For potato beetles the proportions of poison may be increased to one pound to 100 gallons of water.

NOVELTIES

WE LIST HERE NEW INTRODUCTIONS AND
OLD FAVORITES WHICH ARE TODAY
WONDERFUL NOVELTIES IN THE
FLORAL WORLD

GAILLARDIA (SUNSET)

STRONG BLOOMING PLANTS
25c Each. \$2.50 Per Dozen, Postpaid.

A wonderful novelty. A variety that should be in every garden on account of its beautiful semi-double flowers which are very massive borne on long stiff stems. The petals are thick and leathery. The color is striking. Flowers measure three inches in diameter. Each flower runs from bright shades of bronze to scarlet and gold on the ends of each petal.

Sunset Gaillardia is one of the best cut flowers in the San Francisco market in Winter, the market price being \$1.00 per dozen stems. Plants are perennial and a rival to the Carnation. A few of these in your garden will keep your home ablaze with color almost the year round. For the past two years this Sunset Gaillardia has been a novelty in the flower world. This year is the first time we are able to offer them for sale.

Strong blooming plants, 25c each; \$2.50 per doz., postpaid.

ORIENTAL PODDED IRIS

25c Each; \$2.50 Per Doz., Postpaid.

Another wonderful flower for Winter Decorations. It is very easy to grow. Has from 2 to 5 pods on each stalk, triangle shaped. When the pod opens, it throws back three distinct sections filled with bright red berries. The illustration will help to picture in your mind the rare beauty of flower or pods of this new Novelty. The back of each pod is brown, the inside white and on this white interior are two rows of bright red berries, making a combination of colors. The rare characteristics of this flower make it a wonderful novelty. After the petals fall each flower forms a seed pod, the pods open very slowly. When about half open, cut the stems as long as possible, tie in bunches of about six stems and hang with pods down in a dry place until the foliage and stems dry thoroughly. You can then use them indefinitely in vases or for decorations.

The flowers of the Oriental Poddod Iris are inconspicuous. Their beauty appears when the pods open.

The Oriental Poddod Iris should be planted in a partly shaded place—such as under shrubbery or palms. If the direct rays of the sun strike this Iris it will bleach out the colorings and the effect will not be as beautiful as if planted and grown in the shade.

While growing the Iris plant is ornamental in itself—the leaves are of a dark leathery texture and are very hardy.

25c each, \$2.50 per doz., postpaid.

RUSSIAN STATICE

15c Each, \$1.50 Dozen. Seed,
15c pkt., Postpaid.

A beautiful hardy annual. A Summer and Winter flower. Flowers are in clusters of spikes twelve to fifteen inches long, are of a bright rose color. They should be tied in small

bunches of about twelve stems and allowed to dry in a dark place. When perfectly dried, may be used for Decorations in vases. Will last almost indefinitely. Pretty in bouquets.

Plants 15c each,
\$1.50 per doz., postpaid.

Seed 15c pkt., postpaid. Plant February to June.

Oriental Iris

DELPHINIUM (HARDY LARKSPUR)

50c each; \$5.00 doz., postpaid.
(NEW)

A WONDER—DON'T MISS IT

Year by year Delphiniums are becoming a greater favorite.

Every so often a novelty is produced. The one we are offering is one of the largest flowering productions we have ever been able to secure to offer to our customers. Each flower is as large as a dollar piece. The stems grow four to five feet and on top of each stem you will find ten or fifteen inches of flowers running in all shades of dark blues and turquoise blues.

Our plants will bloom the first season after planting. Each plant is one year old. Blooms early in spring to late fall.

The colors of the Delphiniums harmonize with any other color in your garden.

Delphinium

SPECIALTIES

Leopard Plant

LEOPARD PLANT

(Farfugium Grande)

A wonderful plant on the porch, in the parlor or anywhere almost. It is a beautiful plant if planted in the garden in a bed of plants next to the house or under trees; in fact, if planted outside as well as inside, is always beautiful. It has large, circular, thick, leathery leaves eight to twelve inches in diameter of a deep glossy green, with large, bright yellow spots, borne on long, wiry stems. Price of small plants 50c each; \$4.00 per dozen, postpaid. Large plants 75c, \$1.00 and \$1.50 each.

CELESTIAL or YARD LONG BEAN

A good table Bean as well as a curiosity. It is very prolific and a rank grower. One of the most suitable climbers for an arbor. It should be grown more extensively in the home garden. It is of Chinese origin and one of the best vegetables emanating from that source. Packet 25c; quarter pound 75c, postpaid.

Japanese Air Plant

BUTTERFLY BUSH

(OR SUMMER LILAC)

A matchless show plant for the garden. The long tapering flower-spikes, often a foot or more in length, are covered densely with blooms of miniature size—and possessing a sweet heliotrope fragrance. A single plant will perfume the entire garden all through the season. The stems are strong and stiff and the blooms last a week after cutting without losing their freshness and beauty. Perfectly hardy—and succeeds everywhere. Flowers freely the first season planted. A paradise for Butterflies, and we have seen times when hundreds of white butterflies were on one bush. This flower the past season has become very popular with the flower lovers, being used very extensively in baskets—bouquets and decorations. Strong plants 25c each; from 5-inch pots, 60c each, postpaid. Extra large plants from 6-inch pots, \$1.25 each; delivered free.

Butterfly Bush

BUTTERFLY BUSH

NEW GOLDEN COLOR

Flower Spikes, a Beautiful Orange Gold.

Description same as above. Strong plants \$1.00 each; 5-inch pots \$2.50 each, postpaid.

GUINEA BEAN

THE WONDER OF THE AGE

One Vine Will Feed a Family of Eight.

The Guinea Bean is a horticultural marvel. Used by the Italian people the same as the Italian Squash. For table use the fruits should be picked when about the size of a cucumber, and are cooked like summer squash. They have a very fine flavor and are liked by all. One vine will furnish enough squash for a family of eight persons. If permitted to grow, for ornamental purposes, the squash will attain a length of four to five feet. For arbors and for shade the Guinea Bean is increasingly popular—on account of its rapid growth which averages 50 to 75 feet a single season. Price, per packet, 10c, postpaid.

Guinea Bean

JAPANESE AIR FERN

A novelty imported from Japan. Grows without water or soil. It will not stand the sun, as the sprays are very fine, and the sun will burn them. These plants absorb the moisture from the air; this keeps the plants looking beautiful all the time. The plant is of a beautiful green color, and is a very beautiful ornament for the parlor, and is inexpensive. The plants are arranged in a pretty dark twig basket, and can be suspended from a chandelier or placed in the center of a table, where the effect is beautiful. Plants 25c each, postpaid.

Twig Basket, made especially for the Air Plants, 35c each, postpaid, or basket and two Air Plants, enough to fill a basket and make a pretty effect, 75c each, postpaid.

(15)

Yard Long Bean

CHAS. C. NAVLET CO'S Vegetable Seeds

Prices are postpaid to the 4th Zone on Seeds at our ounce, $\frac{1}{4}$ lb., pound and 10 lb. prices.

NON WARRANTY—We exercise great care to have all seeds pure and reliable, but we give no warranty, expressed or implied as to description, quality, productiveness, or any other matter of any seeds, bulbs, trees or plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

HIGHEST GRADE SEEDS. We could not afford to sell any but the best. We prize the confidence of our customers too highly. Therefore, we exercise the greatest care to have all seeds true to name, full of life, and absolutely reliable. We are constantly carrying on tests to insure the quality of the seeds we have grown for us—as well as those grown on our own seed farm.

NOTE OUR LOW PRICES. As growers, we are able to offer the best seeds at the lowest prices. Our packets are all large and well filled. We try to give as much as we can for the money at all times.

ARTICHOKE

Plant from
February to May

LARGE GREEN GLOBE—Most Popular Variety—Highly esteemed for its delicate flavor and large flowered heads, which are cooked like Asparagus. Pkt. 15c, oz. \$1.25.

ASPARAGUS

Plant from
February to May

CONOVER'S COLOSSAL ASPARAGUS—A well-known variety of quick growth. Mammoth plant, producing from 30 to 50 tender sprouts of excellent quality. Sprouts less than other sorts. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

PALMETTO—Originally from South Carolina, found best adapted for the Pacific Coast. Grown extensively for the markets on the Coast on account of being two weeks earlier than other varieties sells at higher prices. An average bunch of 12 shoots measure 12 inches in circumference. Earliness, mammoth size, prolific and regular bearing makes it a desirable variety. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

BORECOLE OR KALE

Plant from January to April, or July to October

A species of Cabbage forming a large mass of leaves, one of the varieties being very beautiful and curly. The leaves are cooked as greens. If the seed is planted in September the plants will be ready to use for winter, although it can be planted earlier or later. It is very hardy.

DWARF GREEN CURLED SCOTCH—Curly, bright green leaves—tender and of delicate flavor. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 65c, lb. \$2.00.

GREEN CURLED—Known as German greens. Beautifully curled leaves of the richest emerald green. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 65c, lb. \$2.00.

TALL JERSEY KALE—This native of Europe produces a tremendous mass of beautifully cut and curled leaves, which are eagerly sought and eaten by chickens, sheep, horses and cattle. The plants also make a splendid shade for young chicks during the hot summer months. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

BROCCOLI

Plant from
January to May

SIMILAR TO CAULIFLOWER

EARLY LARGE WHITE CAPE—Large close heads creamy white and of excellent flavor. This variety is the most generally cultivated. Pkt. 10c, oz. 90c, $\frac{1}{4}$ lb. \$3.00.

EARLY PURPLE CAPE—Very hardy. Fine greenish-purple heads. Good flavor. Pkt. 10c, oz. 90c, $\frac{1}{4}$ lb. \$3.00.

BRUSSELS SPROUTS

Plant from January to April and July to October.

IMPROVED DWARFS—This variety is a great improvement. It is of sturdy growth and produces abundantly large, solid sprouts. Are ready for gathering from June-sown seed the same season. Cook same as cauliflower. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.35, lb. \$4.00.

SWISS CHARD BEET

SEA KALE OR SPINACH BEET

As valuable to poultry raisers as alfalfa is to dairy farmers. Grows continuously—year after year—and yields an abundance of nutritious green food all winter. It is far superior to the common beet for greens. For summer use we consider it superior to spinach. Almost the same flavor and much easier to wash and prepare for the table. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 60c, lb. \$1.80.

BEETS

Plant Beets
All Year Round

Best Table Varieties

EXTRA EARLY ECLIPSE BLOOD TURNIP—The ideal table Beet—fine grained, rich, red flesh, exceedingly tender and delicious. Remarkably early. A grand money maker. The Extra Early Eclipse Blood Turnip Beet has every quality that a Table Beet should possess. Almost round, with small leaves and tap root, and combines the maximum of edible bulb with the minimum of root and foliage. The color is a very dark blood red and the flesh is delicate, rich and sugary. Extremely early. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

IMPROVED BLOOD TURNIP—A selected strain of early Blood Turnip Beet. Flesh is blood red and of excellent quality; remains in good condition for a long time; tops are green. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

IMPROVED EGYPTIAN—An Extremely Handsome and Early Table Beet—Root very dark, rounded on top, but flat beneath, and with very small tap roots, flesh dark red, with rings of a lighter hue—hard, crisp and tender. Our seed is a special selection of the darkest, earliest and most perfect roots with small tops. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

BEETS

Best Stock Varieties

FRENCH WHITE SUGAR—A mammoth variety, with crisp, snow-white flesh. Very valuable for stock feeding, and excellent for table use. Productive. Pkt. 10c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

IMPROVED GERMAN WHITE SUGAR—Roots grow to great size, are of heavy weight, make a large bulk of crop and are rich in saccharine matter. Highly recommended as a most excellent and profitable root to grow for stock-feeding. Pkt. 10c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

IMPROVED GOLDEN TANKARD—The Best Yellow Mangel in cultivation. A distinct and valuable yellow-fleshed variety, which contains a larger percentage of sugar and nutritive matter than any of the red-skinned sorts. It is more relished by milch cows and sheep than any other. Its shape is almost cylindrical. It is very easily pulled and is exceedingly hardy. Pkt. 10c, $\frac{1}{4}$ lb. 25c, lb. 70c, 10 lbs. \$6.50.

LONG RED MANGEL WURTZEL—This is an enormously productive variety, yielding from 50 to 70 tons to the acre, a single root often weighing from 20 to 30 pounds. It is the best Long Red Mangel and of the greatest value for stock feeding. It grows well above ground and is easily pulled. Our strain is an extra selection from the largest and thickest Mangel. Pkt. 10c, $\frac{1}{4}$ lb. 25c, lb. 70c, 10 lbs. \$6.50.

YELLOW GLOBE GIANT MANGEL WURTZEL—Very large and of vigorous growth. The roots have fine necks and very smooth skin. Flesh white, firm, sweet and very nutritious. Grows almost on the surface of the soil, hence is easily harvested and the chunky shape of the roots prevents them from being broken in handling. Pkt. 10c, $\frac{1}{4}$ lb. 25c, lb. 70c, 10 lbs. \$6.50.

Brussels Sprouts

BEST BEANS FOR HOME AND MARKET

PLANT BEANS FROM MARCH TO AUGUST

Varieties noted for their productiveness, fine quality, superlative flavor, and all round merit for home and market growing. Write for prices on seeds in large quantities.

DWARF GREEN PODDED

BURPEE STRINGLESS GREEN POD—An early maturing, round flesh, podded variety of fine quality. Pods straight, brittle and entirely stringless. Rivals the bush varieties. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

EXTRA EARLY REFUGEE, OR 1000 TO 1—The earliest strain of this popular variety by ten days. One of the most profitable Beans ever grown. It is loaded with pods in any season. The pods are nearly round, pale green in color, five inches long, tapering to a slender point. They are quite solidly fleshy, brittle, tender and mild in flavor. Grown by all market gardeners, who are always quick to pick up a good thing and stick to it after it has proved its worth. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

EXTRA EARLY TENDER PODDED RED VALENTINE—America's Standard Dwarf Snap Bean—Fully 10 days earlier than the old, popular Valentine Bean. A popular variety; erect vine with dark green leaves. Pods of medium length; fleshy, round and saddle-backed, with only slight strings. Seed pink, marbled with red. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

EXTRA LONG YELLOW SIX WEEKS—A very early standard variety, much prized for its productiveness and excellent quality. The green pods are often eight inches long, tender and brittle. Vine vigorous and branching. Beans long, kidney-shaped. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

FRENCH STRING BEAN—A hardy green-podded variety, with black seed. Is much esteemed by the Italian market-gardeners for a very productive string bean and a good shipper. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

BROAD WINDSOR OR HORSE BEANS—Used extensively for stock feed and for cover crops. Lb. 20c, 10 lbs. \$1.50. (Write for special prices on large quantities.)

DWARF WAX PODDED

DAVIS WHITE WAX—The most hardy and productive wax podded variety. The pods are very long and yellow, and while not stringless, it is a remarkably good bean for shipping; seed white, and on that account is desirable for a shelled bean in winter. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

IMPROVED GERMAN BLACK WAX—An improved stock of the old Black Wax. The plant is strong and so vigorous in growth that it effectually repels attacks of rust, while its ample foliage so completely shelters the pods from the rays of the sun that they are always uniformly of a translucent, creamy yellow color. The pods are beautifully rounded, meaty and deeply saddle-backed. The flesh is brittle, solid, and entirely stringless. Exceedingly early and enormously productive. Our price: $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

IMPROVED GOLDEN WAX—Heavy yielder. Pods thick and stringless. This is one of the handsomest Beans we have ever seen, being of dark, rich golden-yellow color, and of perfect shape. It is of grand quality, showing no string or coarseness, even when past its best, but it is of tender, melting flavor at all stages of its growth. For market gardens or private families, no better Bush Bean can be planted. Note our low price. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

POLE OR CLIMBING

BURGER'S POLE—A new Pole variety of great merit. Bears long, brittle, stringless pods of excellent flavor. It rivals all other Pole Beans and is destined to become the most popular. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

EARLY GOLDEN CLUSTER WAX—A fine early variety. The golden yellow pods are 6 to 8 inches long and are borne in clusters; seeds flat and dull white. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

HORTICULTURAL, OR SPECKLED CRANBERRY—A late and very productive sort. It is a very strong grower, bearing a profusion of large, fleshy, golden-yellow pods, which, as they become older, are brightly marked with rich carmine flakes and stripes. It is a "double purpose bean," and will furnish a large supply of delicious Shell Beans to use in the green state during the summer months, or dried for winter. Pods grow from 6 to 8 inches in length. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

SCARLET RUNNER BEAN—Favorite English Climbing Bean. Scarlet blossoms, tender. Also used as an ornamental climber. Pkt. 10c, lb. 40c, 10 lbs. \$3.50.

WHITE CREASEBACK—Of rapid growth and very productive. One of the best early green-podded Beans for snapshoots. The silvery-green pods grow in clusters and are from 3 to 6 inches long, perfectly round, and deeply creased or "saddle-backed." They are solidly round, entirely stringless, and of finest quality. The dry seed is pure white and excellent for winter use. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

Chas. C. Navlet Co.'s

LIMA BEANS

Plant March to August

BUSH VARIETIES

BURPEE'S IMPROVED BUSH—This Bean produces magnificent crops of pods, which measure from five to six inches long, by one and one-quarter inches wide. The pods and beans are very large, while the beans, either green or dry, are very thick. The dried beans are very handsome, and sometimes show a greenish-white coloring. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

BURPEE'S LARGE WHITE BUSH LIMA—The merits of this well-known late variety are enormous size of pod and fruit, productiveness and quality. It produces the largest Limas we have ever seen, the big, buttery beans are produced in pods of gigantic size. The superb quality, tenderness and rich flavor, combined with great size of fruit and productiveness, make it the peer of any Lima grown for use either green or dried. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

HENDERSON'S BUSH LIMA—Extremely early and enormously productive. Ready for the table or market from two to three

weeks ahead of any other Climbing or Bush Beans, and bears continuously throughout the summer until killed by frost. Immense yielder, handsome, large pods well filled with very large Beans of most luscious flavor. It excels in quality, quantity and earliness. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

POLE VARIETIES

KING OF THE GARDEN (Pole)—One of the most popular main crop varieties. It is a medium early sort, with well-filled pods, 5 to 6 inches long, filled with 4 to 5 good-sized beans. The vines are very hardy. Heavy cropper. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

LARGE WHITE LIMA—A very good variety of Pole or Running type. Very prolific and of good quality. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

SMALL WHITE LIMA—Same as above, only a smaller $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

Premium Late Flat Dutch

BEST WINTER CABBAGE

GREEN GLOBE SAVOY—or Curled Cabbage—Particularly adapted for private use, where quality rather than quantity is desired. Tender, crisp and finely flavored. Pkt. 10c, oz. 50c, ¼ lb. \$1.65, lb. \$5.00

LARGE LATE DRUMHEAD—Very productive and of best variety. Produces enormous heads that are as solid as a rock. Can't be beat as a fall or winter variety. Pkt. 10c, oz. 40c, ¼ lb. \$1.20, lb. \$4.00.

PREMIUM FLAT DUTCH—A very productive market variety. Makes a large, solid head, which keeps long without bursting. Pkt. 10c, oz. 40c, ¼ lb. \$1.35, lb. \$4.00.

RED DUTCH—A sure bearer. Large, slightly rounded head. Pkt. 10c, oz. 50c, ¼ lb. \$1.65, lb. \$5.00.

WONG BOK—Chinese or Celery Cabbage

Commonly known as "Wong Bok." Has a mild cabbage flavor, very delicate and delicious. Fine for salads and greens. Culture is the same as for winter cabbage. Seed should be sown in July or early August, and early in September the plants should be transplanted. Will grow in any good soil. Pkt. 10c, oz. 50c, ¼ lb. \$1.50, lb. \$5.00.

Chas. C. Navlet Co's CABBAGE

Plant from January to April—July to October

EXTRA EARLY SORTS

COPENHAGEN MARKET—A new and early variety producing fine heads weighing 10 to 12 pounds, which are very solid and of excellent quality. It is the largest of the early round varieties. Pkt. 10c, oz. 50c, ¼ lb. \$1.65, lb. \$5.00.

EARLY DRUMHEAD—A leading variety. Sure to head and good to ship. Plant very hardy and compact, with thick, dark green leaves, covered with a dense bloom. Head flat, very solid and of fine quality. Pkt. 10c, oz. 40c, ¼ lb. \$1.35, lb. \$4.00.

EARLY DWARF FLAT DUTCH—A most valuable second early Cabbage. The plant is short-stemmed, upright and having comparatively few and short leaves, the rows can be set close together. Head large, solid, crisp and tender, maturing with early summer. Every plant will form a hard head fit for market. Our carefully selected strain should not be confounded with the inferior stocks so frequently offered. Pkt. 10c, oz. 40c, ¼ lb. \$1.35, lb. \$4.00.

EARLY LARGE JERSEY WAKEFIELD—Most gardeners depend upon this variety for the bulk of extra early crop. Its exceeding hardiness not only enables it to resist cold, but other unfavorable conditions, and insures the greatest likelihood of profitable and satisfactory results. Our stock is grown and selected with the greatest care. Head conical, very compact, solid and of excellent quality. The thick, stout leaves and compact habit make it the best sort for wintering over or for very early setting. Pkt. 10c, oz. 35c, ¼ lb. \$1.00, lb. \$3.50.

EARLY WINNINGSTADT—A peerless Cabbage for general use, being very hardy and sure to head. Owing to its compact and upright habit of growth and peculiar texture of short, thick leaf, the variety seems to suffer less from the Cabbage worm than most other sorts. Heads regular, conical, very hard and keeps well both summer and winter. It is the hardest, not only as regards frost, but will suffer less from excessive wet, drought, insects or disease than any other second early sort. We have devoted a great deal of time and labor to the development of the strain we offer, and send it out confident that it is the best and purest in the country. Pkt. 10c, oz. 40c, ¼ lb. \$1.35, lb. \$4.00.

EXTRA EARLY YORK—A grand old standard Cabbage for market and home use. Sure header. Pkt. 10c, oz. 50c, ¼ lb. \$1.50, lb. \$5.00.

COLLARDS—Form of Cabbage

Extensively grown in the South, where it furnishes an abundance of food for the table and for stock. It forms a large, loose open head, or a mass of leaves on a tall stem. Freezing does not injure, but rather improves the quality. Pkt. 10c, oz. 30c, ¼ lb. 65c, lb. \$2.00.

CHAS C. NAVLET CO'S CARROT

PLANT ALL THE
YEAR ROUND

TABLE VARIETIES

EARLY FRENCH FORCING CARROT—Earliest and best variety for forcing.—The reddish-orange colored roots are nearly round. When matured they are about two inches in diameter, but should be used before they are full grown, when they are tender and delicious. Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.75.

EARLY OXHEART OR GUERANDE CARROT—A thick Carrot, 5 inches long and very blunt at the lower extremity. It grows very rapidly and the roots attain a weight of more than a pound. It is tender, of delicious flavor, and of a deep red color, and is a variety we can recommend to all market gardeners. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.

EARLY SCARLET OR SHORTHORN CARROT—One of the most popular varieties grown, color deep orange. One of the best for table use. Grown extensively by market gardeners. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.

HALF LONG TRUE DANVERS CARROTS—A handsome cylindrical-shaped Carrot of large size and stump rooted. It is a dark orange color, and the flesh is very close in texture and little core. It is a first-class Carrot for all soils, and under good cultivation has yielded from 25 to 30 tons per acre

OXHEART

with the smallest length of root of any now grown. More easily harvested than the larger types. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.

STOCK VARIETIES

CHAS. C. NAVLET CO'S ORANGE COLORED STOCK CARROT—This is a Carrot that suits every soil. A tremendous cropper. A wonder for its earliness. This grand new Carrot can be harvested as easily as beets, and yields a heavier crop than any other Carrot known. This variety is a cross between Long Orange and Oxheart. It grows about 4 inches across the shoulder, 9 to 11 inches long, and tapers slightly to the bottom and very stump-rooted. The color is of a very bright orange. The Carrot is very sweet, of fine texture, entirely devoid of stringiness, coarseness and woody heart or core. All kinds of stock simply relish this wonderful Carrot. Pkt. 10c, oz. 25c, ¼ lb. 65c, lb. \$1.50.

IMPROVED LONG ORANGE CARROT—Standard Late Sort—Roots 12 to 15 inches long. A good variety for the table and market as well as for stock. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

WHITE BELGIAN CARROT—Grows largely above ground, making it easy to harvest. This Carrot is enormously productive, the roots attaining a surprising size. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25

Chas. C. Navlet Co.'s CAULIFLOWER

Plant from July
to January

CALIFORNIA WONDER—A late variety, forming good, large, solid heads during the winter. This variety has given great satisfaction in California wherever tried. Pkt. 15c, ¼ oz. 50c, oz. \$1.50, ¼ lb. \$5.00.

CHAS. C. NAVLET CO'S EARLY DANISH CAULIFLOWER—A very dwarf variety, producing large, solid, snow-white heads. Very tender and fine flavor. One of the earliest. Has proved itself reliable, and gardeners can trust it every time. Pkt. 25c, ¼ oz. \$1.15, oz. \$4.25.

DRYWEATHER—This fine variety is especially adapted for localities subjected to long dry seasons. It is a very pure header, second early, and produces large, pure white heads of delicious flavor. Pkt. 25c, ¼ oz. \$1.25, oz. \$4.50.

SNOWBALL—The best and most popular variety grown. There is a vast difference in the strains of this variety offered. Those who have had trouble with Cauliflower should try our imported Snowball. They are of pure snowy-white,

with very close, compact curd of extra fine quality. The plant is of strong growth, with erect, pointed dark green leaves growing closely about the head. Pkt. 25c, ¼ oz. \$1.25, oz. \$4.50, ¼ lb. \$14.00.

VEITCHE'S AUTUMN GIANT CAULIFLOWER—Late variety. Large heads, firm and compact, well protected by foliage. Pkt. 10c, oz. \$1.50, ¼ lb. \$4.50.

Snowball

Chas. C.
Navlet Co's

SWEET, FIELD & POP CORN

Plant from
March to July

For Larger Quantities than Listed Write for our Quotations

Country Gentleman

ALAMEDA SWEET, or EARLY MAMMOTH—A variety that no lover of delicious, meaty Sweet Corn can afford to miss. It is remarkably productive, a very strong grower, with large ears, and the flavor is of the finest. Extensively grown in Alameda county for the San Francisco market. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

BLACK MEXICAN—Sweet as honey. The grains when first perfected are pure white, and are then at their best for table use. They soon become dark and almost black, though still retaining their wonderful sweetness. Especially good and highly esteemed for the family garden. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

COUNTRY GENTLEMAN—The finest of all Sweet Corn for the table. We recommend this variety for your kitchen garden. The great merit of the Country Gentleman Corn is its delicious sweetness, retaining its delicate tenderness even when a little old. Milky kernels that are pearly white and plump. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

EARLY MINNESOTA—This old and deservedly popular variety is one of the best early sorts for the market and private garden. Stalks about 5 feet high, with no suckers, and bearing one or two ears, well covered with husks. Ears long, eight-rowed. By careful selection we have developed a stock of this standard variety which is remarkably uniform. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

EXTRA EARLY—WHITE COB CORY—One of the largest and best extra early varieties. Each stalk furnishes two or more large, fine-shaped ears, which are usually fit for use in from 50 to 60 days from seed sowing. The ears are very sym-

metrical and handsome, with no opening between the rows at the base. The grain is large, broad, very white and of remarkably good quality for such an early sort. The size and beauty of this variety give it ready sale, even when the market is overstocked. Also valuable to plant late in summer for autumn use. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

GOLDEN BANTAM—A very early variety. The ears are but medium size, but are thickly set with delicious yellow kernels. The quality of this variety is superb, and it has become a general favorite early Sweet Corn with all who have tried it. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

STOWELL'S EVERGREEN—The standard main crop variety. It is hardy and productive, very tender and sugary, remaining a long time in condition and suitable for boiling. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and deterioration in the ever-green character of this best known of all late sorts. Height about seven and one-half feet. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

FAVORITE FIELD CORN

COMMON YELLOW OR WHITE—Field or fodder corn. Lb. 20c, 10 lbs. \$1.25.

GOLDEN BEAUTY—A large, broad-grained and very handsome golden-yellow corn. Matures early—hardy—very productive—easy to husk. Lb. 20c, 10 lbs. \$1.25.

POP CORN—The most popular variety. Short ears, long kernels, rice shape. White in color. $\frac{1}{4}$ lb. 15c, lb. 30c, 10 lbs. for \$2.50.

TAMALE CORN—Lb. 20c, 10 lbs. for \$1.25.

CHAS. C. NAVLET CO.'S CUCUMBERS

Plant from March to June

ARLINGTON WHITE SPINE—

Our selected strain of this favorite type of Early White Spine is unsurpassed, either for forcing or the open ground. The Cucumbers are very regular in outline, uniform in size, averaging 7 to 8 inches in length, straight and of a rich dark green color—never turn yellow; the light stripes or "white spines" run from blossom end. Flesh white, crisp as ice, and solid, with comparatively few seeds. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 15c, lb. \$1.50.

EARLY SHORT GREEN—Early Frame

Cucumber—An excellent sort both for table use and pickling. Fruit straight, small at each end, bright green, with crisp, tender flesh. Our stock is very superior. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

GREEN PROLIFIC (Boston Pickling)—A

favorite with pickle growers and commercial gardeners. Very productive. Fruit medium size, very smooth, symmetrical and of a beautiful light green. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

IMPROVED LONG GREEN—This is a

most popular variety of green Cucumber. Vine vigorous and productive, forming fruit fit for the table nearly as early as the shorter sorts. Fruit about 12 inches long, firm and crisp. Also excellent for pickles, and when mature is sometimes used for making sweet pickles. We offer a carefully selected strain, uniformly long, of good form, with the large warts and spines well distributed over the surface instead of being clustered at one end as in inferior stocks. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 65c, lb. \$2.00.

IMPROVED TELEGRAPH—An English Cucumber for frames

or forcing under glass; rich dark green. The finest type of Telegraph Cucumber, quick in growth and very prolific. Pkt. 25c.

JAPANESE CLIMBING—The vine attains nearly twice the length of common varieties. The young plants are bushy. But as soon as they get well established they begin to climb and may be grown on fences, poles or trellises. It is estimated with this Cucumber the product of a given area can be increased threefold. The fruits are 10 to 12 inches in length and of a fine green color. The flesh is thick and firm, never bitter, and fine for pickling as well as slicing. It is very prolific. The vines are proof against mildew, and continue bearing until late in the fall. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 65c, lb. \$2.00.

KLONDYKE—A desirable early dark green variety of White Spine Cucumber. Very prolific and a fine shipping sort. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

SMALL GHERKINS—For pickles. One of our popular specialties. A very small, oval, prickly variety, quite distinct from all others, and grown exclusively for pickles. It is the smallest of all varieties and should always be picked when young and tender. The seed is slow to germinate, requiring usually from two to three weeks. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

LEMON—The fruit is as large as

a lemon, the shape of a lemon, and the color of a lemon. It can be pared and eaten the same as an apple. When sliced and served it is very delicious, the flavor being most refreshing and delightful. The Lemon Cucumber is not injurious to health, as it is free from the acid that all other Cucumbers have. The Vines are strong growers and will bear heavily until frost. Give this splendid novelty a trial this season. You will never regret it. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 85c, lb. \$2.50.

Lemon Cucumber

Chas. C. Navlet Co's Selected Strain of Los Angeles Lettuce

Large—Crisp—Tight-Headed

This is a most beautiful, attractive, and good-to-eat Lettuce—one of the very best sellers in the Los Angeles and San Francisco markets, and a great favorite wherever grown. The heads grow to immense size and the leaves are blanched creamy white, and exceedingly crisp, tender and brittle. Unsurpassed for home and market growing. The heart is solid and of light green color and very long-standing, perfect heads may be cut from the same bed for many weeks. It is an extremely hardy variety, rooting deeply, resisting hot weather, and thriving when many sorts could hardly exist. For exhibition purposes and for an outdoor all-season Lettuce the Chas. C. Navlet Co.'s special strain of Los Angeles Lettuce is in a class of its own. Buy from us and you will get the very choicest strains of this choicest of all Lettuce. **Packet 10c. Ounce 35c. Quarter pound \$1.15. Pound \$3.50.**

CHAS. G. NAVLET CO.'S Crispest, Tenderest, Best Varieties of LETTUCE PLANT ALL YEAR ROUND

BIG BOSTON—A very popular variety with gardeners who want a large-headed forcing sort—also for outdoor winter culture. Plant is large, very hardy and vigorous. Leaves broad, comparatively smooth, but wavy at edge, thin and very hard. Color, bright light green. Indoors the Big Boston forms a solid head, while outdoors it is less distinctively a heading sort. Always finds a ready market. **Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

CALIFORNIA CREAM BUTTER (Cabbage Lettuce)—A very popular variety for autumn and winter use. Forms a very large head, which is very buttery and of a rich golden yellow inside. The leaves are thick and of bright green, slightly tinged with brown on top of head, and the other leaves are slightly spotted with inconspicuous brown spots. Easy to grow and a good shipping variety. Grown extensively by San Francisco market gardeners. **Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

CHICKEN LETTUCE—This variety does not make a head but seeds up to a stout stalk, 3 to 4 feet high just loaded with leaves which can be pulled off each stem like Jersey Kale, or the plants can be cut down as new shoots will spring up and make quick growth. It is economical to grow this sort

as the yield is extremely heavy. **Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

HANSON'S IMPROVED—Grows to large size, and is uniformly sure heading. Head very solid and beautifully blanching—crisp, mild, tender. One of the finest varieties to grow for market, during the summer months. Our stock is unexcelled, being of the improved hard-heading strain. **Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

ICEBERG—Large solid heads, light green, slightly tinged with brown; very tender and crisp. **Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

MAY KING—This grand Lettuce is of great value owing to its quick growth, fine tender quality, growing on an average about three-quarters of a pound. Color is a light green with yellow head. **Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.75.**

WHITE LOS ANGELES—A favorite summer Lettuce. Produces large, solid heads of superior quality—closely resembling the original Los Angeles variety—with the exception of the leaves, which are a great deal lighter in color. Crisp, tender, and as fine for table use as any Lettuce we could mention. This is one of our very finest strains and we guarantee that you will be delighted with it. **Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

WHITE PARIS COS (Romaine)—Much esteemed by epicures for its crispness, tenderness and flavor, which is different from that of any other Lettuce. The heads are long and conical. The leaves require to be tied up when they soon form solid heads that quickly bleach to snowy whiteness and become as stiff and sweet as celery stalks, and are delicious when eaten in the same manner or prepared for salad. **Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.75.**

CELERY PLANT CELERY FROM FEBRUARY TO APRIL

GIANT PASCAL CELERY—This is a green-leaved variety, developed from the Golden Yellow Self-Blanching, and is an excellent sort for fall and winter use. It blanches to a beautiful yellowish-white color, is very solid and crisp and of fine nutty flavor. Stalk is very thick, the upper portion nearly round, but broadening and flattening toward the base. With rich soil and high culture, this variety will be wholly satisfactory if a large-growing, medium-late Celery of excellent quality is desired. **Pkt. 10c, oz. 35c, ¼ lb. \$1.10, lb. \$3.50.**

GOLDEN SELF-BLANCHING—(Paris Golden). This grand variety is of French origin. It is not quite as early as White Plume, but is of heavier and more compact growth, and possesses the same self-blanching characteristics. The stalks are thick and brittle—the hearts large and solid. Its handsome color, crispness, tenderness, freedom from stringiness, and delicious, nutty flavor make it a universal favorite, both for private use and for market. Our seed is a very select California grown strain, and will give superior results and satisfaction. **Pkt. 10c, oz. \$1.50, ¼ lb. \$5.00, lb. \$15.00.**

LARGE WHITE SOLID—A large, vigorous-growing Celery. The stalks are white, round, very crisp, free from stringiness or bitterness, perfectly solid and superior flavor. Under good cultivation, it grows 3 feet high. **Pkt. 10c, oz. 30c, ¼ lb. \$1.00, lb. \$3.00.**

WHITE PLUME—Earliest variety. It blanches naturally without banking up. It has no rival for earliness, beauty, flavor and texture. If the stalks are drawn together when the plant is three-fourths grown and the soil drawn to or pressed around the plant, it will soon be fit for use. Its ample white heart and variegated leaves present a beautiful appearance. The delicate flavor of crisp, succulent stalks is unequalled. Our stock of this grand Celery is finer today than ever. **Pkt. 10c, oz. 35c, ¼ lb. \$1.20, lb. \$3.50.**

CELERIAC (Turnip-Rooted Celery)—Large Smoth Prague. **Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.50.**

CELERY SEED FOR FLAVORING—**Pkt. 10c, ¼ lb. 25c, lb. 75c.**

CHICORY Plant from February to May

LARGE ROOTS—Fine for salad. The dried roots are used quite extensively as a substitute for and an adulterant of coffee. **Pkt. 10c, oz. 40c, ¼ lb. \$1.35.**

CORN SALAD Plant March to May, or August to October

(Fetticus or Lamb Lettuce)—Used during the winter and spring months as a substitute for Lettuce. Also cooked and used like spinach. **Pkt. 10c, oz. 30c, ¼ lb. \$1.00, lb. \$3.00.**

CRESS Plant from February to April

PEPPER GRASS—A quick-growing vegetable, used for salads. The leaves are finely cut and feathery, like a good parsley. Growth dwarf and compact. Ornamental and crispy, pungent. **Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

WATER CRESS—A fine salad. Also used as a garnish for meats during the winter. It has a pleasant and peculiar flavor. **Pkt. 10c, oz. 60c, ¼ lb. \$2.00, lb. \$6.00.**

DANDELION Plant from March to August

IMPROVED LARGE LEAVED—The largest leaved and best cutting variety. **Pkt. 10c, oz. \$1.50.**

EGG PLANT Plant from February to April

EARLY LONG PURPLE—Hardy and much earlier than the large New York Purple, succeeding farther north. Thin fruit from 6 to 10 inches long. **Pkt. 10c, oz. 75c, ¼ lb. \$2.50, lb. \$7.50.**

NEW YORK IMPROVED PURPLE—The leading market variety. Plant of strong growth and extremely productive. The fruit is of large size with smooth, glossy, deep purple skin. **Pkt. 10c, oz. 75c, ¼ lb. \$2.50, lb. \$7.50.**

ENDIVE Plant from March to October

BROAD LEAVED BATAVIAN (Escarolle)—This variety has broad, thick, plain or slightly wrinkled leaves forming a large head, and is desirable for stews and soups. If the outer leaves are gathered and tied at the top, the inner ones will blanch and may be used for salad. **Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. \$2.00.**

LARGE GREEN CURLED—A large, strong growing Endive which by tying up can be made to form finely-blanching centers of good quality. Other leaves well cut and of a bright deep green. **Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. \$2.00.**

KOHL-RABI Plant from February to June, or September to October.

TURNIP-ROOTED CABBAGE—Grown for its turnip-shaped bulb, which is formed above ground. The bulb should be used while young and tender. The Early White Vienna is the best variety for table use. **Pkt. 10c, oz. 30c, ¼ lb. \$1.00, lb. \$3.00.**

Muskmelons and Canteloupes

PLANT
MARCH TO JUNE

CHAS. C. NAVLET CO.'S WONDERFUL INTRODUCTION MILLIONAIRE—This superb Melon is now offered for the fourth season. The last two seasons have proven that the Millionaire is even finer than we had originally hoped. Wherever it has been grown it has created a veritable sensation on account of its immense size, delicious flavor, and extraordinary productiveness. Some weigh as high as 9 pounds, and a single Melon is always large enough for an entire family. The flesh is so unusually thick that it leaves only a very small hole in the center. It is of a tempting cream color, has a matchless creamy texture, and is as sweet as honey. Fairly melts in your mouth. **Pkt. 10c, oz. \$1.50, ¼ lb. \$6.00, lb. \$15.00.**

BURRELL'S GEM—A medium sized oval variety, deeply netted and having salmon or red flesh. It is larger than Rocky Ford and of an entirely distinct flavor. There is a growing demand for the fine-grained, smooth, salmon-red fleshed Muskmelons, and Burrell's Gem seems to be one of the best in cultivation. **Large pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

HACKENSACK OR TURK'S CAP—One of the most extensively grown Muskmelons. A reliable and bountiful yielder. **Extra early.** Fruit very large, the diameter being much more than the length. Ribs large, of irregular width and densely covered with coarse netting. Flesh green, thick, coarse, but very sweet and fine flavored. Our stock is true to the "Turk's Cap" type, and after careful comparison with that of other growers, we unhesitatingly pronounce it the best in the country. **Per pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

HONEY DEW MELON—This melon has won the highest praise from all. Melon is medium size, weighing 5 to 6 pounds; about 6 inches in diameter and slightly oblong. Skin smooth, color while growing white, when ripe creamy yellow. Flesh thick, light emerald green in color, melons slip from vines when ripe, can be stored in cool place and will keep until Christmas. **Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

THE HOODOO—Unlike its unpropitious name, this Muskmelon is one of the best of recent introductions. It is early and prolific. The fruit is of medium size; the seed cavity is very small, the rind very thin indeed, and the edible fleshy part very thick and meaty. It is of orange or salmon color, the type much preferred now. But its great charm is its flavor, which is **par excellence.** We have seldom had such enthusiastic reports from any vegetable novelty as from the Hoodoo Muskmelon. It will pay you to try it. **Large pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.75.**

LARGE NETTED CANTALOUPE—A splendid and very popular variety. Melons are of uniform size and spicily flavored. Very productive. **Per pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

MONTREAL IMPROVED GREEN NUTMEG—A superb Melon of large size and rich aromatic flavor. Vine vigorous, hardy and productive. Fruit round, flattened at both ends, ribbed and covered with coarse netting. Flesh very thick, luscious and melting. One of the handsomest varieties to grow for exhibition. **Per pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.75.**

PERSIAN MUSKMELON—This melon is large and heavy for its size. From 8 to 10 inches in diameter. Melon very netted, globular in shape, flesh is firm, color, bright orange. Flavor different from other melons, comes out delightfully when melons are well ripened. **Pkt. 10c, oz. 60c, ¼ lb. \$2.00, lb. \$6.00.**

ROCKYFORD MUSKMELON—A sweet, luscious Melon that has become world-famous for its captivating flavor. The vine is exceedingly healthy and produces an enormous number of Melons during the entire season. Fruit averages five to six inches in length. The skin is a rich, greenish gold in color and the flesh is of exquisite texture and melting almost to the rind. The seed cavity is very small. We have used the utmost care in selecting our seed of this variety, looking well to shape, size, solidity, depth and color of flesh, seed cavity and quality—and know that this is the true Rocky Ford. **Per pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

CASABA

The wonderful New Winter Muskmelon. The flesh of the Casaba is thick, of fine texture, and spicy and palatable to within ¼ inch of the skin. The flavor—a combination of pineapple

Casaba Melon

and the finest wild Muskmelon—is delicious beyond description. The fruits are oblong and about 12 inches long—the skin is smooth and finely mottled with dark green and yellow—the seed cavity is small. Seed should not be sown until all danger of frost is over. **Per pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

C. C. N. Co.
Millionaire
Muskmelon

WATERMELONS

Plant March to June.

ANGELINO—A wonderfully popular variety. Deep red flesh, choice flavor, dark green skin. Extremely early, and by watching for the yellow to show through the green you can always make certain of ripeness. **Per pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

CHILIAN—A remarkably fine Melon. The Chilian is very brittle, thin-skinned variety of the highest quality, and especially valuable for the home garden. It is slightly oblong. The skin is a deep rich green, mottled and striped with a still deeper green. The flesh is a bright red and the flavor is remarkably fine and sweet. **Per pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

CITRON—Red Seeded—A small globular variety, striped and marbled with light green. Flesh white, solid, and red. Used exclusively for pickles and preserves. **Per pkt. 10c, oz. 20c, ¼ lb. 40c, lb. \$1.00.**

CUBAN QUEEN—One of the finest Watermelons yet introduced. The fruit is of a large size and oblong in form. Skin beautifully striped in dark and light green. Rind quite thin, but tough enough for shipping. Flesh bright red, remarkably solid, peculiarly luscious, crisp and sugary. A good keeper. **Per pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.**

FLORIDA FAVORITE—A very large variety with large, oblong fruit, and dark green skin, mottled with a deeper shade. Rind thin, flesh deep red and of fine quality. The flavor is excellent, and the Melon is well suited for either table or market. **Per pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.**

FORDHOOK EARLY—The earliest large-fruited Watermelon in cultivation—when grown from genuine stock. The Melons average about 35 pounds in weight and are rather short and blocky in form. Skin dark green with occasional faint stripes of lighter green. Flesh bright red, crisp, sweet and of surpassing quality. Rind quite thin but tough, making a first-class shipping variety. **Per pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.**

GEORGIA RATTLESNAKE—Or Gypsy Oblong—An oblong Watermelon of good size and excellent quality. Rind thin, light green with beautiful stripes. Flesh bright scarlet, solid, tender and very sweet. **Per pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.**

KLECKLEY SWEETS—The sweetest of all Watermelons. Fruit is of large size, oblong in form, with a dark green skin and very thin rind. The flesh—a beautiful bright scarlet in color—has a broad solid heart, and is crisp, sugary, melting in the highest degree, and entirely free from any stringiness. The melons average 18 to 20 inches in length by 10 to 12 inches in diameter, and are very handsome in appearance and of uniformly superior quality. **Per pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.**

TOM WATSON—Originated near Augusta, Ga., a few years ago. Very prolific—6 carloads on 10 acres often made. Shape long, color dark, deep green, no stripes; large—often times 50 to 60 lbs.; two melons to the vine; no ends; no necks to rot; better shipper than Rattlesnake; tougher rind; flesh deep red; seeds white, smeared with yellow. **Per pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

MUSTARD

Plant from Feb. to May

SOUTHERN GIANT CURLED—This is the true curled leaf variety. Is grown largely to furnish an early spring salad. May also be boiled and eaten like spinach. **Oz. 10c, ¼ lb. 30c, lb. \$1.00.**

Onion Sets

WHITE OR YELLOW

Onion Sets are miniature Onions grown from seed. When grown from sets the Onions can be used in the green state or ripened off for large Onions. Onions grown from Sets are fully 6 weeks earlier than when raised from seed. **White, 35c per lb, postpaid; 25c lb. by express. Yellow, 25c per lb, postpaid.**

Chas. C. Navlet
Co.'s "King of the
Yellows."

Leek

Member of the Onion Family
Large American Flag. The favorite variety with market gardeners. **Per pkt. 10c, oz. 35c, ¼ lb. \$1.15, lb. \$3.50.**
Large Flag—or London. The sort usually cultivated. Hardy and vigorous. **Per pkt. 10c, oz. 35c, ¼ lb. \$1.15, lb. \$3.50.** Plant Leek from February to April.

Plant Onion Seed
September to May

Chas. C. Navlet Co's "King of the Yellows" Onion

Unsurpassed for Home and Market Growing

One of the handsomest, finest flavored, most prolific, best keeping, all-round home and market Onions ever introduced! Superior to Yellow Globe and Yellow Danver. Leader of the yellow skins. Flesh is white and fine grained. Uniform in size and shape. Ripens up hard and solid and is a wonderful variety for shipping. A tremendous money maker for the market grower, being an extremely heavy producer and an unrivaled seller. **Per pkt. 10c, oz. 40c, ¼ lb. \$1.15, ½ lb. \$2.20, lb. \$4.00.**

PRIZE TAKER—The Prizetaker attains the enormous size of the famous Spanish Onion, and its mildness and tenderness are unequaled even by the Bermuda varieties. It attains its colossal size under exactly the same conditions that are necessary to the cultivation of other Onions. **Per pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

LARGE RED WETHERSFIELD—A leading variety from ocean to ocean. Produces colossal crops of enormous Onions. All clean, solid, heavy, perfect and entirely free from scallions or thicknecks. A sure cropper, a long keeper and a splendid shipper. Though well flattened, the Onions are thick through. The outer skin is a deep rich purplish red, smooth and glossy. The flesh is white, lightly tinged with purplish-rose, and is as mild in flavor as many varieties with skin of lighter coloring. There is no better strain of the true Large Red Wethersfield in cultivation today than offered by us. **Per pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

RED BERMUDA—A very early flat variety used largely in the South for planting in the fall and marketing in the spring. It is mild of flavor and a good shipper, but not a winter-keeping variety. The color is a pale red. The best stock is imported from Teneriffe, Canary Islands, and we offer only this stock. **Large pkt. 10c, oz. 30c, ¼ lb. \$1.00, lb. \$3.00.**

SOUTHPORT YELLOW GLOBE—A popular orange yellow. Globe shape. **Per pkt. 10c, oz. 30c, ¼ lb. \$1.00, lb. \$3.00.**

WHITE BERMUDA—A very early variety, used largely in the South, and is an early market Onion, when the seed is sown in the fall and the Onions are harvested in the spring. It is mild and of a particularly fine flavor. **Per pkt. 10c, oz. 40c, ¼ lb. \$1.35, lb. \$4.00.**

WHITE GLOBE—A very handsome silvery-white bell-shaped Onion of large size. Flesh firm, fine grained, of mild flavor, and an excellent keeper. Its even, regular size and globular form, combined with the clear silvery whiteness of the skin, make it one of the handsomest Onions grown. **Per pkt. 10c, oz. 35c, ¼ lb. \$1.25, lb. \$3.50.**

WHITE PORTUGAL—Or Silverskin. A splendid white Onion for general culture. **Per pkt. 10c, oz. 35c, ¼ lb. \$1.25, lb. \$3.50.**

YELLOW FLAT DANVERS—Many growers prefer this to the Globe Danvers, as ordinarily it is a very heavy cropper. It is a fine Onion, one you are sure to be pleased with. A heavy yielder, a splendid keeper, of beautiful appearance, and sells readily in all markets. **Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.75.**

EARLY AUSTRALIAN BROWN—An Onion of Wonderful Keeping Quality. After a thorough test this Onion has proven to be not only the very earliest to ripen but also the longest keeping variety now cultivated. It matures two or three weeks sooner than the earliest of the old sorts. Its keeping qualities are truly phenomenal, being found solid and in good condition one year after being harvested. The bulbs are of medium size, with small, hard necks, and a clear, amber brown in color. **Per pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.75.**

EXTRA EARLY FLAT RED—The first to ripen, and one of the handsomest of the red sorts. It yields abundantly, keeps well, is of mild flavor, and the bulbs are very uniform in shape and size. Excellent for boiling, slicing, or pulling young for use in salads. It will form Onions in mucky soils where other varieties frequently fail to ripen. Recommended especially for sections where the seasons are short and cool. In rich soils it frequently grows almost as large as the Large Red Wethersfield. Its earliness makes it a very desirable Onion to raise for market. **Per pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

YELLOW GLOBE DANVERS—An immensely popular Onion that combines extreme reliability and early ripening with large yield. We take unusual precautions to maintain the highest degree of perfection in our stock, and can confidently claim superiority for it. The shape is round, a little depressed at top and bottom. The color is a rich brownish-yellow, making a most attractive bulb. It is medium in size, but remarkably solid and heavy, producing as much weight per acre as any other variety grown. It can be used to great advantage from the earliest date to the latest as it is one of the surest keepers and is delicious even when in its youngest stage. **Per pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

POTATO ONION—The Potato Onion produces a quantity of young bulbs on the parent root, which should be planted early in the spring in rows 78 inches apart, 6 inches apart in the row, and covered one inch deep. They should be earthed up like potatoes as they continue to grow. **Lb. 40c, postpaid; 35c by express.**

GARLIC—Lb. 20c, postpaid; 15c by express.

OKRA OR GUMBO Plant from March to June

The young seed pods of this Southern plant are used for the well-known and delicious "Gumbo" soups; alone or with chicken.

TALL, OR PERKINS' MAMMOTH—The long pods measuring 4 and 5 inches, are produced in great quantities. The appearance is handsome, of green color and the best quality. **Per pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.**

WHITE VELVET—Produces pods larger than any other. They are never prickly to the touch, always round and smooth, while in other varieties they are either ridged or square-holed. **Per pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.**

CULTURAL INFORMATION

If it is desired to grow full size Onions, thin out when 3 inches high about 2 or 3 inches apart. White Onions are mildest in flavor. The Yellow and Red sorts are best for winter keeping.

Chas. C.
Navlet Co's

SELECT PEAS

For Larger Quantities Write for Prices

PLANT PEAS AT ANY TIME

Laxtonian

ALASKA, OR EARLIEST OF ALL (Extra Early). A very early, tall variety, vines two to two and one-half feet, with smooth small peas, green seeded, of good quality, and short, well-filled pods. Very popular with canners and market gardeners. Will not rot in the ground if planted in very cold, wet soil. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

ALDERMAN (Late)—A new Pea like Telephone. The vine is extra vigorous and the pods of Alderman are dark green and always should be stalked. There is none better than the Alderman. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

AMERICAN WONDER—(Extra Early) Earliest Wrinkled Pea. This variety is unexcelled in flavor and quality. The vine grows 10 to 12 inches high, and is very prolific in pods of striking form and size. It is of the finest flavor. In maturing it is among the first, being the first of the wrinkled sorts. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

BRITISH WONDER (Late)—We cannot too highly recommend this new sort; a dwarf Pea with extra large pod, and Peas of finest quality. Prolific. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

BURPEE'S BEST (Extra Early)—We offer the introducer's prize strain. The best early Pea of the smooth-seed varieties is very much sweeter than Alaska and also earlier. The vines make a very quick growth about 18 to 20 inches in length, and the pods ripen practically all at one time. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

CARTER'S DAISY OR DWARF TELEPHONE—(Early)—A dwarf variety producing large pods like Telephone; very prolific and of fine quality; height 18 inches. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

GRADUS, Also Called "PROSPERITY PEA" (Extra Early)—This popular new and large-podded wrinkled Pea of finest quality matures pods only two or three days later than the small-podded round-seeded extra earliest. A very early large podded sort growing 3 to 3½ feet high. Peas are large, of fine quality and light green in color. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

LARGE WHITE MARROWFAT PEA (Late)—Cultivated quite extensively for canning. Pods large, cylindrical, rough, light colored and well filled. It is excellent for summer use, and one of the most productive of the garden varieties. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

LATE TELEPHONE PEA (Late)—One of the leading Peas with market gardeners whose trade appreciates fine appearance and high quality. Vine vigorous and produces an abundance of very large pods filled with immense Peas which are tender, sweet and of excellent flavor. It is one of the best sorts for either home or market. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

LAXTONIAN (Late)—This is an ideal market and home garden Pea, medium dwarf in habit of growth, but with very large pods, averaging 5 to 6 inches in length. Laxtonian seldom has any blank spaces in the pods. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

PREMIUM GEM OR LITTLE GEM (Early)—Very popular dwarf wrinkled variety with the market gardener. Pods good size and filled with six or eight light sweet flavored Peas. Grows about 15 inches high. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

STRATAGEM (Late)—Seeds green wrinkled, middle crop, one of the best Peas ever sent out, grows a vigorous and showy vine of branching habit, heavily laden with immense pods, containing 10 to 12 Peas of large size. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

YORKSHIRE HERO OR ALAMEDA SWEET PEA—(All the Year)—A most popular and extremely productive early and late variety, growing 2½ feet in height. Pods are broad and medium-sized and are well filled with large peas, which remain in good condition for a long time. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

EDIBLE PODDED PEA—Sweet, delicious, tender—A class of Pea little known in this country, but very popular abroad. They are used in the same way as Snap or String Beans, and can be made ready for the table in ten or fifteen minutes. The pods are very large, sweet, brittle and extremely tender. $\frac{1}{4}$ lb. 15c, 1 lb. 40c, 10 lbs. \$3.50.

CHAS. C.
NAVLET CO.'S

PARSLEY

PLANT ALL
YEAR ROUND

CHOICE MOSS CURLED—A compact-growing, finely curled and densely cut variety, of a deep green color. Owing to its fine color and handsome foliage, it is one of the most popular sorts. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 45c, 1 lb. \$1.25.

FINE TRIPLE CURLED—Distinct in appearance from any other variety. The leaves are beautifully crimped and curled. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, 1 lb. \$1.50.

PARSNIPS

Plant July to Oct. and Jan. to June

HOLLOW CROWN (Very Popular Sort)—Root white, very tender, with a smooth, clean skin. The variety is easily distinguished by the leaves growing from a depression on the top or crown of the root. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 70c, 1 lb. \$2.00.

LONG DUTCH SUGAR (Great Keeper)—Root very long white, smooth, tender and of most delicious flavor. Very hardy and will keep through the winter without protection. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 70c, 1 lb. \$2.00.

Hollow Crown
Parsnip

PEPPERS

PLANT FROM
FEBRUARY TO MAY

ANAHEIM CHILI—After five years in general use this Pepper yet grows in popularity. As it becomes more widely known it is more appreciated. The stalks grow from two to three feet high and support the Peppers well off the ground and every plant bears thirty to forty large Peppers from 6 to 10 inches long. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.65, 1 lb. \$5.00.

CHINESE GIANT—This enormous fruiting variety averages 12 to 15 inches in circumference and notwithstanding its immense size it is very early and prolific, the stocky, well-branched plants, about 2 feet high, carry so many Peppers that in some places they seem bunched together. The flesh is thick, tender, mild, sweet and unexcelled when sliced as a salad, or for stuffing for "mangoes." When ripe the surface is of a brilliant glossy scarlet. Pkt. 10c, oz. 80c, $\frac{1}{4}$ lb. \$2.70, 1 lb. \$3.00.

CHILI—A large variety, used in the manufacture of pepper sauce. The bright, rich red pods are about 2 inches long, one-third to one-half inch in diameter at the base, tapering to a sharp point and exceedingly pungent when ripe. The plants should be started quite early in hot beds. Pkt. 10c, oz. 80c, $\frac{1}{4}$ lb. \$2.70, 1 lb. \$3.00.

LARGE BELL OR BULL

NOSE—Our stock of this well known variety is a great improvement on the best stock obtainable only a few years ago. Plant vigorous, compact, very productive, ripening its crop uniformly and early. It is one of the most popular and desirable sorts. Fruit large, cylindrical, with thick, milk flesh. An excellent quality for use in salads and pickles. Color a bright red when ripe. Pkt. 10c, oz. 70c, $\frac{1}{4}$ lb. \$2.35, 1 lb. \$7.

Bell Pepper

LONG RED CAYENNE—A favorite variety, having a slim pointed pod about 4 inches long and when ripe of a bright red color. Extremely strong and pungent flesh. Pkt. 10c, oz. 80c, $\frac{1}{4}$ lb. \$2.70, 1 lb. \$3.00.

SWEET SPANISH—Plant very vigorous, upright growing with moderately large leaves. The fruit does not ripen until very late. It is very large and long, often 8 inches or more in length by 2 inches in diameter, very smooth and handsome, being, when nearly mature, of a bright deep green color, and when fully matured of a rich red. Flesh very thick, sweet and mild flavored. Well suited to use as a stuffed pickle, and especially when green in making pepper salad. Pkt. 10c, oz. 80c, $\frac{1}{4}$ lb. \$2.70, 1 lb. \$3.00.

Chas. C. Navlet Co.'s GOLD COIN POTATO—Earliest and Best

Plant February to May

Per Pound **12c** Post-paid

Four Pounds **25c** Post-paid

100 Pounds **\$4.00**

Gold Coin Potato

Gold Coin Potato

**THREE WEEKS EARLIER
FINEST QUALITY
UNIFORMLY LARGE**

**HEAVIEST YIELDER
AN ALL-SEASON POTATO
VIGOROUS GROWER**

**MOST PROFITABLE
HANDSOMEST GROWN
EXCELLENT COOKER**

The Gold Coin Potato is absolutely the finest Potato to be found anywhere. It has no equal. Season after season it has demonstrated its superiority over all other good varieties. No other potato on the market can compare with Chas. C. Navlet Co.'s Re-selected Strains of Gold Coin Potatoes for earliness, productiveness, profitableness, quality, uniformity, size, fine appearance and vigorous growth.

The tubers are all of good size and lie close together in the hill. They are slightly oblong, rather broad, and quite thick through—note the illustration. The eyes are small and there is but little waste in peeling. The skin is thin, smooth and glossy, and of a light-golden tint—just enough coloring to distinguish it from the white-skinned varieties.

The flesh is finely-grained, of a pure pearly whiteness, and cooks to a dry, floury flakiness. Unlike most other Potatoes,

which have to be well dried out before they will cook well, the Gold Coin cooks dry and mealy, even when freshly dug. For home use or market growing it is unsurpassed. Its vigorous growth and great productiveness, together with its solidity, smooth, regular form and fine table qualities, make it a ready seller wherever introduced.

The vines are strong and have exceptionally luxuriant deep green foliage, making a healthy growth when other varieties are cut down by blight. Gold Coin Potatoes will grow anywhere—and never fail to give complete satisfaction. We offer the very finest seed obtainable. Our seed stock is all carefully selected from vines that have shown unusual vigor and that have borne heavily of large, uniform, smooth-skinned Potatoes. Better buy your seed direct from us and avoid possible disappointment and loss of time and money. **Lb. 12c, postpaid; 4 lbs. for 25c, postpaid; 100 lbs. for \$4.00; 25 lbs. at 100-lb. rate.**

EIGHT OTHER CHOICE VARIETIES

10c Per Pound, Postpaid—50 Pounds or More at 3½c Per Pound

**AMERICAN WONDER
EARLY RED ROSE
OREGON BURBANK LOW TOP**

**BRITISH QUEEN
EARLY WHITE ROSE**

**EARLY JACKSON
GARNET CHILI
UNCLE SAM**

We assure you that the Seed Potatoes we send out will not only be the best we can supply, but the best to be had from any source at any price. To that end they will be not only strictly true to name, but hand-sorted, selected stock such as anyone will be proud to plant. **Lb. 10c, postpaid; 50 lbs. or more at 3½c per lb.**

Planting Directions—Plant from February to May. The soil best suited to the Potato is a rich, sandy loam, but it seems to thrive in almost any soil or climate. The Potato, being a gross feeder, requires a liberal application of manure; if stable manure is to be used, it should be well rotted and not allowed to come in contact with the tubers. On no other crops are the results from the use of phosphates so manifest as on the Potato, almost invariably the tubers are smoother, brighter

and freer from rust and the destructive influence of wire-worms. The best fertilizers are super-phosphate of lime and bone dust. After the Potatoes are cut they should be spread out, allowing the starch to dry. This forms a callous. Potatoes treated this way grow quicker and are not so liable to rot as if planted immediately after being cut. Plant in rows 3 feet apart and 12 to 16 inches apart in the rows, dropping two or three pieces in each hill, covering about 4 inches. The ground should be plowed, fertilized and hoed four times during the season. Should be thoroughly cultivated so as to retain the moisture, otherwise the results will be small potatoes of inferior quality. Hoe the earth toward the plants as they advance in growth.

By changing seed every year, better results are obtained. Potatoes reset on one soil year after year degenerate.

PRICES ON ALL POTATOES SUBJECT TO MARKET CHANGES. WRITE FOR QUOTATIONS.

SHADE AND ORNAMENTAL TREE SEEDS

Carefully Selected Varieties That We Know Will Grow and Give Satisfaction. All 10c per Packet Unless Otherwise Stated.

Acacia—A small, handsome flowering Tree highly recommended for street planting. **Per ounce 50c.**
California Fan—The well-known Palm Tree. Very hardy. **Per ounce 20c.**
California Privet—One of the most rapid growing and satisfactory hedge plants in existence. **Per ounce 50c, lb. \$5.00.**
Date Palm—Lives to a great age and yields the date fruit of commerce. **100 seeds 50c.**
E. Edulis—A rapid-growing Palm, with bright green fan-shaped leaves. Hardy. **Per 10 seeds 15c—100 seeds \$1.25.**

Eucalyptus (Red Gum)—Hardy esteemed. **Per ounce 75c—pound \$7.50.**
Eucalyptus (Blue Gum)—Well known, very useful. **20c per pkt.—\$1.50 per oz.**
Manzanita—An attractive low-growing Tree or Shrub. Produces white blossoms and beautiful berries. **Pkt. 25c.**
Monterey Cypress—Useful for hedges and wind breaks. Height 50 feet. **Per ounce 20c—pound \$2.00.**
Monterey Pine—A rapid growth. Succeeds in any kind of soil. Height 100 feet. **Per ounce 35c—pound \$3.00.**
Pepper—A handsome shade Tree, with feathery foliage and scarlet berries. Height 50 feet. **Per ounce 20c.**

Phoenix Canariensis—A very elegant and hardy variety of Date Palm. **Per 10 seeds 15c—100 seeds \$1.00.**
Madrone—A hardwood native of California. **Per packet 25c.**
Sequoia Gigantea—“California Big Tree.” The biggest of all Trees and the longest lived. **Per packet 25c.**
Sequoia Sempervirens—“California Redwood.” Wood light and brittle, but very durable. Ornamental for lawns and parks. Height 200 feet. **Pkt. 25c.**
Washington Robusta—A robust Fan Palm. **Per ounce 35c—pound \$3.00.**
Wild Cherry—A native of California. Resembles holly, and makes a beautiful hedge. **Per ounce 35c—pound \$3.00.**

Chas. C. Navlet Co's "BUG PROOF" SQUASH

Plant from March to August

This is unquestionably the grandest squash on earth. It has taken more first premiums than any other six vegetables combined. It grows strongly and rapidly. It defies the attacks of bugs. In some sections it is impossible to grow Squash on account of bugs.

**WE GUARANTEE
THIS SQUASH TO BE
BUG PROOF**

It produces colossal crops. It keeps in perfect condition for a whole year. The fruits are of oblong shape—have very rough and very hard shells, and weigh about 40 pounds each on an average. The flesh is a rich yellow in color, very thick, fine-grained, sweet and dry and of surpassing flavor, either roasted, boiled, steamed, baked or in pies. It is one of the finest squashes for feeding to stock. We are sure that those who plant Bug Proof Squash this season, whether for family use or for market, will appreciate its unequalled merits as thoroughly as we do. Pkt. 10c, oz. 25c, ¼ lb. 85c, ½ lb. \$1.35, lb. \$2.50.

"Bug Proof" Squash

Chas. C. Navlet Co's SQUASH SUMMER AND WINTER VARIETIES

Plant from March to August 6

SUMMER VARIETIES

Early Bush Scallop

EARLY WHITE BUSH SCALLOP—The early White Patty Pan or "Cymling" of the South.—One of the earliest varieties of Squash and grown almost exclusively for first crop. Of dwarf habit and upright growth. The fruit is a handsome creamy white, tender and delicately flavored, and from the hard texture of the rind, is well suited for shipping. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

GOLDEN SUMMER CROOKNECK—Early and prolific—One of the most popular Squashes for the table and market. The fruit is of the Crookneck type, heavily warted and light golden-yellow in color. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

ITALIAN SQUASH—Earliest of All—Although usually eaten when quite small, still it is good for the table when nearly full grown; has a distinct flavor and is very popular. Dark green color at first, changing to a lighter green later. Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.00.

PERFECT GEM—Strong growing Squash. Equally desirable either as a summer, autumn or winter variety. Very productive. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.

WINTER VARIETIES

BOSTON MARROW—A large fruited Squash for fall and winter use. Fruit is of oval form. The skin is thin and when ripe is a bright orange with a netting of light cream color. The flesh is fine-grained and of excellent flavor, but not as dry as the Hubbard. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

HUBBARD—A superior winter Squash. Flesh bright orange-yellow, fine-grained, very dry, sweet and, richly flavored. Keeps well throughout the winter. Boils or bakes exceedingly dry, and is esteemed by many to be as good baked as the Sweet Potato. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.

MAMMOTH—For stock feeding—This is the "Jumbo" of the Squash family and attracts great attention wherever grown

or placed on exhibition. The Squashes grow from 2½ to 3 feet in length; under good cultivation often attain more than 100 pounds in weight. Pkt. 10c, oz. 20c, lb. \$1.50.

SIBLEY—A popular shipping Squash. Has a very hard shell of olive green color. The flesh is thick and solid and is of a bright orange color. The quality is extra choice. Unsurpassed in fineness of flavor. It is a wonderful shipper and has many distinctive features that appeal to the market gardener with an eye open to profits. The Sibley has taken rank as a leader—and we believe that it will be many a day before a worthy rival is found. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.

Chas. C. Navlet Co.'s PUMPKINS PLANT FROM MAR. to AUG.

"KING OF THE MAMMOTHS" PUMPKIN—(Pot-iron)—This is the very best genuine strain of the true Mammoth Pumpkin, which is offered under so many various names by different seedsmen. Fruits grow to enormous size, reaching two feet or more in diameter and from 100 to 200 pounds or over in weight. Salmon-orange skin. Very thick, bright yellow flesh, which is fine-grained, tender and of excellent quality for pies. To raise the largest pumpkins, vines should be allowed ample room in which to grow. Pkt. 10c, oz. 20c, ¼ lb. 60c, lb. \$1.75.

CONNECTICUT FIELD or PIE PUMPKIN—Large yellow. The hardiest of all pumpkins. Produces enormous crops. Cultivated mainly for feeding stock. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

**WRITE FOR LARGE QUANTITY PRICES ON
SQUASH OR PUMPKIN SEEDS**

Hubbard Squash

Chas. C. Navlet Co's

BURBANK'S CRIMSON WINTER—The Crimson Winter or Ever-Ready Rhubarb is the earliest of all Rhubarb by a long way and fit for use not only in the spring, but all through the summer and fall. As fast as stalks are pulled, fresh ones will take their place. In the Southern and Pacific States it may be used all the year round, requiring only water in dry localities to keep it growing. It is particularly fine in winter. In quality this Rhubarb is simply superb, fully equal in flavor to the finest berries. The stalks are not so bulby, soft and watery as most other kinds, and the skin is so thin and tender that it is not necessary to remove it, and when cooked a beautiful crimson-colored sauce is the result. Flavor sprightly and refreshing. Pkt. 15c, oz. \$1.25, ¼ lb. \$3.75, lb. \$12.00.

RADISH

PLANT ALL YEAR ROUND

	Pkt.	Oz.	¼ Lb.	Lb.
Early Half-Long Brightest Scarlet.....	.10	.20	.45	\$1.15
Early Long Scarlet	.10	.20	.45	1.25
Early Olive-shaped or Half-Long Scarlet Olive	.10	.20	.45	1.25
Early Scarlet Turnip Rooted	.10	.20	.50	1.50
Early White Turnip Rooted.....	.10	.20	.45	1.25
French Breakfast	.10	.20	.45	1.25
Icicle—choice	.10	.20	.45	1.25
Long Black Spanish	.10	.20	.50	1.50
Mammoth White China or California.....	.10	.20	.60	1.75
Scarlet Turnip White Top	.10	.20	.45	1.25

SALSIFY

A MERITORIOUS, HEALTHFUL WINTER VEGETABLE—One of the most delicious of vegetables, and also one of the most nutritious. The flavor is sweet and highly esteemed whether served boiled with butter or other suitable sauce, or sliced and fried, or used in soup. Pkt. 10c, oz. 30c, ¼ lb. 90c, lb. \$2.75. Plant from February to May.

SPINACH

PLANT FROM AUGUST TO JUNE
BLOOMSDALE SAVOY LEAVED—The earliest variety, and one of the best to plant in autumn for early spring use. Plant of upright growth with pointed leaves, which are crimped like those of Savoy Cabbage. It grows rapidly to a suitable size for use and is quite hardy. Pkt. 10c, ¼ lb. 25c, lb. 75c.

Spinach

LATE FRICKLY WINTER—An exceedingly hardy variety, and will withstand severe weather with only a slight protection of leaves or straw. The seed is prickly and the leaves are oblong or arrow-shaped. Adapted for fall sowing. Pkt. 10c, ¼ lb. 25c, lb. 75c.

LONG STANDING—Leaves large, thick, fleshy and crumpled. Slow to run to seed. Pkt. 10c, ¼ lb. 30c, lb. 85c.

NEW ZEALAND—A plant with thick, fleshy texture and soft crystalline leaves. Is not like the ordinary Spinach in appearance, but it is used in the same way. Pkt. 10c, oz. 25c, ¼ lb. 75c, lb. \$2.25.

ROUND SUMMER THICK LEAVED—This variety is generally preferred for early spring sowing and is the most popular with our market gardeners. The leaves are large, thick and fleshy. It stands exposure very well and possesses the valuable quality of standing a long time before running to seed. Pkt. 10c, ¼ lb. 25c, lb. 75c.

TOBACCO

PLANT TOBACCO FEBRUARY TO APRIL
CONNECTICUT SEED LEAF—The best known and most widely used variety throughout the middle and northern States and Canada. It is the hardest variety in cultivation. Large pkt. 10c, oz. 75c.

HAVANA—Domestic—A well-liked white skin and white fine-grained Tobacco that has always given good satisfaction. Surpasses all others in flavor for cigars. Heavy cropper, fine texture and earliest to mature and ripen. Large pkt. 10c, oz. 75c.

Mushroom

Giant Crimson

RHUBARB

PLANT
FEBRUARY
AND MARCH

LINNAEUS RHUBARB—A remarkably early Rhubarb. Tender and fine flavor. Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.

GIANT CRIMSON—This splendid Rhubarb thrives luxuriantly all the year round, and is better during the winter months than in the summer. The stems often weigh over a pound—and 30 pounds of full-grown stems have been picked at one time from a single plant. Extremely tender and luscious, and the skin is so tender that peeling is not necessary. The meat is crisp and fine-grained—not coarse and stringy—and is of a pleasing color. **ABOUT TWICE THE SIZE OF BURBANK'S CRIMSON WINTER.** Easy to grow, very hardy and unsurpassed in every way. An extraordinary producer. Pkt. 15c, oz. \$1.50, ¼ lb. \$5.00, lb. \$15.00.

SEE PAGE 28 FOR RHUBARB ROOTS

TURNIPS

PLANT ALL THE YEAR ROUND

EARLY WHITE FLAT DUTCH—Strap leaved. A most excellent table variety. Very early, sweet, tender and of tempting appearance. Root medium size, flat in shape and of a clear ivory-white in color. Pkt. 10c, oz. 20c, ¼ lb. 35c, lb. \$1.00.

EXTRA EARLY PURPLE TOP MILAN—The earliest of the whole Turnip family. The smooth, flat, symmetrical roots are a beautiful purple-red above ground and a clear white underneath. The flesh is white, crisp and tender. All in all, the Purple Top Milan leaves nothing more to be desired in the way of an extra early table Turnip. Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. \$2.00.

LARGE YELLOW, OR AMBER

GLOBE—One of the best Turnips for general crop. It is a good cropper and keeps well until late in the spring. The roots are of medium size, smooth skinned and of pale yellow color. The flesh is crisp, tender and of fine quality. The most popular yellow Turnip for table use, and equally good for feeding stock. Pkt. 10c, oz. 20c, ¼ lb. 35c, lb. \$1.00.

PURPLE TOP—Strap leaved. An early Turnip that ranks in favor as a table variety. It is flat in shape, but thicker than Purple Top Milan; of medium size. Color, dark purple above ground and white below. Flesh white, fine-grained and tender. Pkt. 10c, oz. 20c, ¼ lb. 35c, lb. \$1.00.

Purple Top Milan

PURPLE TOP FLAT DUTCH—Strap leaf. An early flat variety. White, with purple top. Probably the most popular and generally used garden variety. Large pkt. 10c, oz. 20c, ¼ lb. 35c, lb. \$1.00.

PURPLE TOP WHITE GLOBE—A globular-shaped Turnip of beautiful appearance and most excellent quality. Equally desirable for table or stock. It is a good keeper and fine market sort. Pkt. 10c, oz. 20c, ¼ lb. 35c, lb. \$1.00.

SEVEN TOP—For greens cooked same as spinach. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

WHITE EGG—Very early variety. A small oval shaped variety with pure white flesh. A handsome variety and very early. Large pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

RUTABAGA or SWEDES

PURPLE TOP SWEDE—A very large, hardy and productive variety. Flesh yellow, of solid texture, sweet and well-flavored. Color deep purple above, bright yellow under the ground. Fine for table use and the best yellow-fleshed sort for stock feeding. Pkt. 10c, oz. 20c, ¼ lb. 35c, lb. \$1.00.

SWEET RUSSIAN—or White Rutabaga—An immense and heavy yielding sort. Flesh white, solid, brittle, sweet and rich. An excellent keeper and a most desirable variety, either for the table or for stock. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

Purple Top Rutabaga

FRENCH MUSHROOM SPAWN

Mushrooms may be grown by anyone having a supply of fresh horse manure and shed or cellar—and make a most profitable crop. French Mushroom Spawn, propagated continuously by the ordinary method, usually degenerates, giving decreasing yields of inferior Mushrooms. Some growers in their efforts to overcome this deterioration procure spores from chance-grown Mushrooms in field or farmyard. But these, on account of the diversity of varieties, their consequent varied merits and values, seldom prove satisfactory. This new spawn is produced by a new method direct from virgin spores secured from the finest type of healthy, large white French Mushrooms. These being propagated in a sterilized medium, insures freedom from inferior types as well as the bacterial enemies so often prevalent in ordinary spawn. Our Mushroom Spawn is sold in bricks that weigh about 1½ pounds each and will plant from 8 to 10 square feet of bed. Price 40c per brick, postpaid; 5 bricks \$1.75, by express.

TOMATO

PLANT FROM FEBRUARY TO MAY

BONNY BEST—An early productive variety, being 10 days earlier than Chalk's Early Jewel. The fruit is round and of a light scarlet color. Very productive and of fine quality. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.65, lb. \$5.00.

EARLIANA—"A Very Early Tomato"—This Tomato is not only extremely early but of particularly fine quality, which is very rare in an early Tomato. The flesh is remarkably solid and it has few seeds. It has the habit peculiar to many early sorts of setting the bulk of its fruit close to the center of the plant, so that they are exposed to the sun and thus ripen early. These qualities make it particularly useful for a first crop variety. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.35, lb. \$4.00.

GOLDEN QUEEN—"Finest of the Large Yellow Tomatoes"—The superior flavor of the yellow varieties is bringing them into favor as table fruit, and those who think of a Yellow Tomato as a rough fruit of the old yellow sort will be surprised at this smooth, beautiful fruit which, though large, is as smooth and well-shaped as the best of the red varieties, and of a fine and distinct flavor. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.65, lb. \$5.00.

JOHN BAER—A remarkable new variety, yielding heavy crops of large uniform bright red fruit of the best quality: early. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.65, lb. \$5.00.

LIVINGSTON'S PERFECTION—A Standard Early Tomato—The fruit is almost round, very solid and rich in flavor, and ripens clear up to the stem. The skin is both thin and tough, making it a good shipper, while its clear and handsome blood-red color makes it most attractive in appearance and a sure seller. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb. \$1.65, lb. \$5.00.

MATCHLESS—A tall-growing, prolific variety with large fruit, which is rather flattened, smooth and uniform. Color, bright scarlet. For canning and general main crop market there is no better tomato grown. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.35, lb. \$4.00.

PONDEROSA—A Tomato of Superior Quality—It is massive in size, ponderous in weight, perfect in shape, smooth as

Ponderosa or "Beefsteak"

RED PEAR SHAPED—A Very Popular Preserving Tomato—As the name implies, the fruit is shaped like a pear—small at the stem and enlarged at the top. It is small, about 2 or 3 inches long. It is bright scarlet, is of fine flavor and makes delicious preserves or salads. Pkt. 10c, oz. 75c.

STONE—The Best of Its Type in Every Respect—It ripens evenly to the stem without a crack, and is not subject to rot. Vine vigorous and very productive. Fruit round, apple-shaped, very large, very deep red in color and astonishingly heavy. Our stock is distinctly superior to most of that offered under this name, being more uniform, better colored and larger. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.35, lb. \$4.00.

TROPHY—A Large and Delicious Tomato—The Trophy was the first of the modern improved Tomatoes. It was of superior color, size and solidity, but lacked smoothness and regularity. By most careful breeding and selection, an improved strain has been developed and the Trophy now combines all its original good qualities with smoothness, regularity and symmetry of fruit. Vine strong-growing vigorous and productive. Fruit very large, very solid, fine flavored and a beautiful deep, rich red in color. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$3.75.

YELLOW PEAR SHAPED—Small fruited Golden Yellow variety. Pkt. 10c, oz. 75c.

WE PAY POSTAGE

OUR PRICES ON VEGETABLE AND FLOWER SEEDS UP TO AND INCLUDING 10 POUNDS IN WEIGHT INCLUDE FREE DELIVERY TO THE 4th ZONE.

Chas. C. Navlet Co.'s

"Earliest of All"

Chas. C. Navlet Co.'s Earliest of All is not only the earliest of all Tomatoes, but is beyond question one of the largest, finest, most productive, finest looking, best keeping and choicest all-round Tomatoes in the world.

The fruits are invariably of immense size and a good, splendid Tomato producing right through to the frosts. Always smooth, of firm, solid flesh, and a deep, attractive red in color. It is deliciously flavored and is unsurpassed for salad or slicing.

As a Canning Tomato the Earliest of All has no equal and on account of its firmness it is an excellent shipper.

We grow the seeds on our own farms—and seed is taken only from the largest and finest shaped fruits. To make sure of getting the genuine Chas. C. Navlet Co.'s Earliest of All Seeds order direct from us. Pkt. 20c, oz. \$3.50, $\frac{1}{4}$ lb. \$12, lb. \$40. One ounce is sufficient to sow one acre.

Chas. C. Navlet Co.'s

"San Jose Canner"

YIELDS TREMENDOUS CROPS—MATCHLESS IN FORM AND FLAVOR—SUPERIOR FOR CANNING

A Tomato that has rapidly taken its place as one of the most popular canning varieties on the market. It grows uniformly large size, is well colored, has solid, finely flavored meat and is in many other ways deservedly ranked with the best in the Tomato World. It is a most prolific producer, and never fails return a handsome profit to the market grower. Pkt. 15c, oz. 90c, $\frac{1}{4}$ lb. \$3.50, lb. \$10.00.

CHAS. C. NAVLET CO'S Selected Vegetable Plants

pick fresh and delicious from one's own garden patch. Such vegetables are not dust covered. Not dried and withered. Not stale and unappetizing. Not handled three or four times before they reach you. But clean—and palate-pleasing—right from your own garden to your own table.

You don't need a lot of ground in which to grow a home supply. A few square feet of garden is enough. Order a few plants of the varieties you prefer and you will have fresh vegetables at your command all the year round.

When plants like these are so easily grown—and when the cost of living is so high today—we cannot understand why every housewife does not grow her own vegetables. The cost of growing is practically nothing—and one cannot buy such vegetables as one can pick from one's own garden patch.

No need to wait for seeds to grow—These plants save weeks of time

Asparagus

ASPARAGUS ROOTS—Palmetto or Conover's Colossal—The two most popular varieties of Asparagus. A little corner in your garden planted to asparagus will give you enough for your needs. For description see Vegetable Seeds. 35c per dozen—\$2.50 per 100—postpaid; 100 by express, \$2.00. Ready for immediate delivery.

CABBAGE—Early Flat Dutch—Early Winningstadt—Late Premium Flat Dutch—Late Drumhead—These are the choicest summer and winter varieties. We grow nothing but the best—and ship only the strongest and hardiest plants. See full descriptions in Vegetable Seed Section. Plants—20c per dozen, postpaid. Per 100, \$1.00, postpaid. Ready for delivery all the year round.

CAULIFLOWER—Snowball—Our leading variety. An extremely early—large-headed—snow-white Cauliflower that looks good, keeps well, and tastes right. You will be delighted with the Snowball Plant. Plants—25c per dozen, postpaid. Per 100, \$1.25, postpaid. Ready for delivery all year round.

CELERY—Golden Self-Blanching—One of the most satisfactory varieties you can buy. Golden Yellow in color, with thick, crispy stalks. Tender, sweet, free from stringiness. A dozen plants will give you all the Celery you can want. Plants, 25c per dozen, postpaid. Per 100, \$1.75, postpaid. Ready for delivery all year round.

CHIVES—Fine for seasoning soups, salads and stews—One square foot is all the ground needed for this useful vegetable plant, and 15 cents' worth will last many months. 15c per clump, postpaid; \$1.25 per dozen, postpaid. Ready for delivery all year round.

DILL—The seeds have an aromatic odor and warm, pungent taste. They are used for seasoning and possess medicinal properties, but their largest use is for making dill pickles. Per plant, 25c, 12 for \$2.00, postpaid. Ready for delivery December to May.

EGG PLANT—New York Large Improved Purple—A choice variety. Easy to grow. Egg Plant is very delicious and very healthful. Plants—30c per dozen, postpaid. Per 100, \$3.00, postpaid. Ready for delivery March to May.

HORSE RADISH SETS—Will grow in any old corner, anywhere—Can be grated fresh as wanted and far better than when bought from most vegetable stands, as a little goes a long way. 40c per dozen, postpaid—\$2.50 per 100, postpaid. Ready for delivery December to May.

KALE—Tall Jersey; green feed for poultry. 25c doz.; \$1.50 per 100, postpaid. Ready for delivery all year round.

PARSLEY—Moss Curled—A compact, finely curved variety that never fails to give good results. Parsley is so generally used as a flavoring and a garnishment that one should have it handy in the garden, where it can be picked fresh when required. Grows like weeds. The faster you pick it the faster it springs out. Per clump, 10c; per dozen, \$1.00 postpaid. Ready in February.

PEPPERS—Chinese Giant, Sweet Spanish, Chili and Bell—A dozen plants are

Pepper

more than enough to supply the "pepper" needs of two or three families. 30c per dozen, postpaid; \$2.00 per 100, postpaid. Ready for delivery in March.

SWEET POTATO—Good Sweet Potatoes are hard to buy, and yet everyone with a little patch of ground can grow all that can be eaten. 25c per dozen, postpaid; \$2.00 per 100, postpaid. Ready for delivery in April.

TOMATOES—At a cost of only a few cents any small family can, with very little care and attention, raise sufficient Tomatoes for their every need. All season long a few plants will supply more than can be eaten, and will produce enough to can for winter use, too. The best varieties for the table or canning. Ponderosa, Stone, Trophy and Earliana. 25c per dozen, postpaid; \$1.75 per 100, postpaid. Ready in March.

CHAS. C. NAVLET CO'S EARLIEST OF ALL TOMATO—This is such an exceptionally fine Tomato that it is deserving of special mention. Extremely

Tomato

Early—and produces heavily all season until cut down by frost. Large in size and solid meat, smooth skin, and fine deep red color. Richly flavored, and a remarkable keeper, making it especially desirable as a shipping Tomato. Ready for delivery in March. 12 for 35c, postpaid; 100 for \$2.50, postpaid.

FLAVORING PLANTS

MINT ROOTS—Mint is one of the hardest things to find in most stores. 10c each, postpaid; \$1.00 per dozen, postpaid. Ready all year round.

SAGE—Sage is usually wanted when not obtainable. 20c each; \$1.50 per dozen, postpaid. Ready in March.

TARRAGON OR ESTRAGON—For flavoring. 25c per plant; \$2.50 per dozen, postpaid. Ready in March.

THYME—Used for seasoning. 20c each; \$1.50 per dozen, postpaid. Ready in March.

RHUBARB ROOTS

You ought to have a few roots of this delicious vegetable in your garden. We offer three tested varieties.

BURBANK'S CRIMSON WINTER—Very finely flavored, and matures during the winter, when vegetables are scarcest. Will produce marketable and edible stalks months earlier than any other sort. The skin is so tender that it is not necessary to remove it. Plants 20c each; 12 for \$2.00, delivered free. Ready for delivery October to May.

LINNÆUS—A very early, highly delicious Rhubarb. We know you'll like it. Plants 20c each; 12 for \$2.00, delivered free. Ready for delivery October to May.

GIANT CRIMSON WINTER—An all-season variety, a strong, rapid grower, extraordinarily productive, has thick, meaty stems and is unsurpassed in flavor, texture, size and hardiness. Thrives the year round and is better in winter than in summer. About twice the size of Burbank's Crimson Winter. Small Roots 20c each; 12 for \$2.00. Large Roots 35c each, postpaid; 12 for \$2.50. Ready October to May.

Choice Artichoke Plants

DELICIOUS TO EAT
EASY TO GROW

15c EACH—12 FOR \$1.50

POSTPAID

12 CHOICE PLANTS FOR \$1.25
EXPRESS COLLECT

LARGE GREEN GLOBE—The most popular variety. Very delicately flavored. Served with hot butter or mayonnaise dressing, there are but few delicacies that can compare with the Artichoke. Our customers who have a home garden should not fail to order a few Artichoke plants at once. Ready for delivery the year round.

Artichoke

Write for Quantity Quotations

Prices Subject to Change

We prepay charges up to the 4th Zone
on pound and 10-pound lots of Farm Seeds

ALFALFA

This is truly the farmers' friend. It stands drought and dampness. As a fertilizing, land-enriching crop it is unequalled. One seeding stands for years. All cattle are fond of it. If possible sow with Oats at the rate of 20 pounds per acre. It should be cut when in full bloom, but do not cut too early, and be careful not to allow it to become water soaked after cutting. Don't feed hungry stock on it when green, as it is likely to bloat them, for they invariably overeat. **Lb. 35c, postpaid; 10 lbs. \$3.00, delivered free.** Larger quantities, write for quotations.

BURR CLOVER

The native forage plant of California. Easily cultivated. Grows all winter and well into the summer. We offer only "Hulled Seed," which is much easier to grow than in the burr. **Lb. 30c, postpaid; 10 lbs. \$2.50, delivered free.**

MAMMOTH RED CLOVER

Sapling Clover—Grows much larger and lasts longer than the common Red Clover. Fifteen pounds required for an acre. **Lb. 40c, postpaid; 10 lbs. \$3.50, delivered free.**

MELILOTUS INDICA

Bitter Clover—Starts very early and makes a good growth during the winter, being three feet tall when ready to plow under. Use 20 to 25 lbs. per acre. Flowers yellow. **Lb. 15c, postpaid; 10 lbs. \$1.00, delivered free; 100 lbs. \$6.00.**

KAFFIR CORN

Especially desirable for planting where the summers are hot and dry. The stalks and blades cure into good fodder and are also desirable to furnish green forage during the summer months. **Lb. 15c, postpaid; 10 lbs. 75c, delivered free.**

AUSTRALIAN RYE GRASS

Lolium Perenne—Grows rapidly and makes a good showing within a month from time of sowing; 100 pounds required per acre. **Lb. 30c, postpaid; 10 lbs. \$2.25, delivered free.**

BERMUDA GRASS

Valuable for warm climates, as it withstands hot, dry summers. It germinates slowly. **Lb., postpaid, 50c; 10 lbs. \$4.50, delivered free.**

ORCHARD GRASS

Dactylis Glomerata—One of the most valuable of all pasture grasses, produces an immense quantity of forage, and well adapted for growing in orchards. 35 lbs. required per acre. **Lb. 35c, postpaid; 10 lbs. \$3.00, delivered free.**

SUDAN GRASS

An annual forage plant used both for hay and silo. Cut with a mower just after full bloom. Two cuttings are assured, and in some places four. It yields from two to eight tons per acre, depending upon whether irrigated or not. Plant late in spring after frost is past. If drilled in rows 18 inches apart, four to six pounds per acre is required; if in rows 36 inches apart, two to four pounds per acre, and if sown broadcast 15 pounds per acre. **Lb. 30c, postpaid; 10 lbs. \$2.50, delivered free.**

COW PEAS

Black Eye—Used largely for green manure. It is also valuable if allowed to mature the seed, when the dry vine can be plowed under and the seed used to grind as feed for stock. If for green manure sow broadcast, using 80 pounds per acre. If for seed for fodder, sow in rows 3 feet apart, using 40 pounds per acre. **Lb. 20c, postpaid; 10 lbs. \$1.50, delivered free.**

CANADIAN FIELD PEAS

Valuable for cattle feeding and for green manure, and is also used in large quantities for feeding pigeons. Sow 60 pounds per acre with 30 pounds oats. **15c per lb., postpaid; 10 lbs. \$1.00, delivered free.** Write for price on larger quantities.

RAPE

Dwarf Essex—A plant of inestimable value to poultry farmers and sheep raisers. **Lb. 25c, postpaid; 10 lbs. \$1.80, delivered free.** Sow any time from May to August.

SUGAR CANE

Early Amber—All kinds of livestock relish it. A heavy cropper and very nutritious. If cut when two feet high it will give several cuttings during the season. Sow 10 pounds of seed per acre in drills and 25 pounds broadcast. **Lb. 15c, 10 lbs. \$1.00, delivered free.** Larger quantities, write for prices.

SUNFLOWER

Mammoth Russian—An excellent and cheap food for fowls. Three pounds of seed will plant an acre. Yields from 50 to 70 bushels per acre. Sow as soon as ground is warm. **Lb. 15c, postpaid; 10 lbs. \$1.25, delivered free.**

TIMOTHY

Phleum Pratense—Grows in any location, but does best in moist, deep soils. Exceedingly productive. Relished by all kinds of stock; 15 pounds required for an acre. **Lb. 20c, postpaid; 10 lbs. \$1.50, delivered free.**

VETCHES OR TARES

Exceedingly nutritious—much more so than Clover—and may be fed with safety to all kinds of stock. It is perfectly hardy and remains green all winter. It should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with Oats or Barley. **Per lb. 20c, postpaid; 100 lbs. for \$7.00.**

HORSE BEANS

Broad Windsor or Horse Beans—Used extensively for stock feed and for cover crops. **Lb. 20c; 10 lbs. \$1.60, delivered free.** (Write for special prices on large quantities.)
Shallu, or Egyptian Wheat

EGYPTIAN WHEAT OR SHALLU

A marvelous new grain yielding enormous crop and growing under practically all conditions. The stalks furnish a most nutritious and satisfying food for stock, and the grain is unsurpassed for poultry. Grows like sorghum and broom corn. Irrigation is unnecessary. Egyptian wheat is the ideal dry-country forage. Can be planted as late as July, but we advise earlier planting. Often 35 and 40 stalks will come from a single seed and we have counted as many as 4,530 grains in one head. Plant in hills four feet apart, using three pounds of seed per acre. You can look for a yield of from two to three tons to the acre. **Pkt. 10c, ½ lb. 15c, postpaid; lb. 25c, postpaid; 10 lbs. \$1.25, delivered free.**

AROMATIC AND MEDICINAL HERB SEEDS

ANISE—Used as a cordial and for garnishing and flavoring. Seeds have an agreeable aromatic taste. **Pkt. 10c, oz. 35c.**
BASIL—Sweet. The leaves are used for flavoring soups, stews and highly-seasoned dishes. **Pkt. 10c, oz. 50c.**
BORAGE—The leaves are used for flavoring and the flowers furnish bee pasture. **Pkt. 10c, oz. 50c.**
CARAWAY—Grown for the seeds, which are used extensively for flavoring of bread, pastry, etc. **Pkt. 10c, oz. 25c.**
CATNIP OR CATMINT—The leaves are used for seasoning. It also makes an excellent bee pasture. **Pkt. 10c.**
CHERVIL—Used in soups and salads. **Pkt. 10c, oz. 15c.**
CORIANDER—The seeds are used in the manufacture of liquors and confectionery. **Pkt. 10c, oz. 25c.**
DILL—The seeds have an aromatic odor and warm, pungent taste. They are used as a condiment and also for pickling cucumbers. **Pkt. 10c, oz. 25c.**
FENNEL—Sweet. The boiled leaves are used in sauces. **Pkt. 10c, oz. 30c.**
MARJORAM—Sweet. The leaves and the ends of the shoots are esteemed for seasoning in summer and are also dried for winter use. **Pkt. 10c, oz. 75c.**
ROSEMARY—The aromatic leaves are used for seasoning. **Pkt. 10c, oz. \$1.00.**
RUE—For medicinal purposes. Good for the croup. **Pkt. 10c.**
SAGE—The most extensively used of all herbs as a seasoning for dressing. **Pkt. 10c, oz. 75c.**
SUMMER SAVORY—A hardy annual. The dried stems, leaves and flowers are extensively used for flavoring—particularly in dressings and soups. **Pkt. 10c, oz. 75c.**

View Showing a Corner of San Jose High School Lawn Planted with Our Special San Jose High School Lawn Mixture

Chas. C. Navlet Co.'s Lawn Seeds and Lawn Mixtures

Kentucky Blue Grass—Produces a Firm, Deep, Velvety, Elastic Turf of Beautiful Emerald Green

The best for lawns and pleasure grounds. Has no tendency to stool or grow in clumps. It roots deeply and holds its beautiful color throughout the season. The best time to set out a lawn is in the spring and fall, although it can be set out at any time if properly cared for, is well watered and not allowed to dry out. Our Kentucky Blue Grass Seed is of the highest quality, the finest in the world, grown in Paris, Kentucky, and imported by us from Kentucky. Is free from weeds. We sell large quantities of this seed to Country Clubs for putting greens and lawns, Public Parks, Cemeteries and other large institutions, who pride themselves on their beautiful velvety lawns. This is the highest type of Blue Grass seed obtainable, running 21 lbs. to the bushel. We buy such vast quantities of this seed that we demand the quality desired only by critical users. We buy direct from the grower, and all our seed is carefully tested. If you use our Kentucky Blue Grass Seed you will get a lawn free from weeds. Requires one pound for every 225 square feet. **Lb. 50c, 10 lbs. \$4.75, postpaid.**

SAN JOSE HIGH SCHOOL LAWN MIXTURE

CHAS. C. NAVLET CO.'S SAN JOSE HIGH SCHOOL LAWN MIXTURE contains a variety of grasses which keep the lawn green all the year round. Strong, tough grass that will always present a velvety appearance. We have set out the lawns of all new schools in San Jose with this Special Lawn Grass Mixture. **Lb. 85c; 10 lbs. \$8.00, postpaid.**

WHITE CLOVER

Of dwarf habit, with creeping stems, rooting at the joints, on which account it makes an excellent turf that stands constant tramping. Many of the Country Clubs and other large users of grass seed are using mixtures of other grasses, with our White Clover, in order to make a more compact lawn. Easily cared for and withstands the hard usage of big crowds. Sow 8 to 10 pounds to the acre. **Lb. \$1.00; 10 lbs. \$9.00, postpaid.**

LAWN GRASSES

PANAMA PACIFIC MIXTURE—This mixture of hardy grasses forms a very thick, strong turf that will stand hard usage. This mixture has been proven to be one of the best for appearance and resistance. We recommend it. **75c lb.; 10 lbs. \$7.50, postpaid.**

AUSTRALIAN OR PERENNIAL RYE GRASS—An extremely hardy sort requiring less fertile soil and withstanding more

hardships. Used extensively and becoming very popular. **Lb. 30c postpaid; 10 lbs. for \$2.50, postpaid.**

PACIFIC RYE GRASS—The best grass for a straight lawn in sandy soil. Longer-lived and much finer in leaf than the hardy Australian Rye Grass. **Lb. 35c, postpaid; 10 lbs. \$3.00, postpaid.**

RED TOP GRASS—Gives a quick effect and succeeds on all soils, doing best on moist soils. Makes a good grass to blend with other kinds of grasses. **45c lb.; 10 lbs. \$4.00, postpaid.**

SHADY MIXTURE—This is our own mixture. It has proven to be very successful in shady spots under trees, palms, etc. This mixture has succeeded where others have failed. **\$1.00 lb.; 10 lbs. \$9.00, postpaid.**

LIPPIA—The Drought-Resisting Lawn Plant—A new and remarkable substitute for Lawn Grass that solves the problem of maintaining a beautiful lawn through the dry California summer. Lippia is a creeping lawn plant, slightly resembling clover in appearance. It covers the ground with a thick, smooth mat of green. Requires little water, and will even go through a summer without any water. It does not grow from seed, but is propagated by planting little pieces of the turf with roots and soil adhering. Each box contains fifteen inches square of solid Lippia Turf, sufficient to plant 100 square feet of lawn. **Per box, \$1.25; by express, not prepaid, five boxes or more, \$1.00 per box.**

PULVERIZED SHEEP MANURE LAWN DRESSING Free From Weeds

To insure a rapid growth of grass, especially where the nourishment of the soil has been used up by continuous growing on the same place, this fertilizer should be used. It keeps the grass a beautiful dark green. Use one pound of dressing to every square foot of lawn. **15c lb.; 2½ lb. pkg. 30c; 5 lb. pkg. 60c, postpaid; 25 lbs. \$1.00, postpaid; 100 lbs. \$2.00; 300 lbs. \$5.00, express collect.**

CHAS. C. NAVLET CO'S Finest Flower Seeds

SAVED FROM THE CHOICEST SELECTED FLOWERS

Use flower seeds liberally and make your home the admiration and delight of your friends. But don't waste your time with poor seeds. We endeavor to have our seeds always clean, full of life, true to name. In addition, we list only tried and proven varieties, and never offer inferior sorts. If you want to avoid experiments plant only Chas. C. Navlet Co.'s choice, specially grown, extra selected flower seeds.

ANNUALS are flowers that attain full growth, flower and die in one year.

BIENNIALS are flowers that grow from seed one year, bloom and die the next.

PERENNIALS are flowers that bloom for several years, usually beginning the next year after the seeds are planted. Some perennials, however, bloom the first year if planted in the fall. **Flower Seeds are all postpaid.**

ABRONIA—Sand Verbena

A pretty trailing annual. Thrives in dry locations. The pink flowers are produced in Verbena-like trusses. Plant from February to April—or in September or October. **Choice Mixed—Large packet 10c.**

ABUTILON—Flowering Maple

Sometimes known as Chinese Bell-Flower. Perennial. A half-hardy perennial shrub, used generally in greenhouses, but growing into small trees in California. Plant from February to May or in September and October. **Fine Mixed—All Colors—Large packet 10c.**

ACROCLINIUM—Everlasting Flower

Annual. Producing white and rose-colored Daisy-like flowers. Much used for wreaths and winter decorations. Flowers should be gathered when young to be preserved. Plant from February to May. **Mixed—Large packet 10c.**

AGERATUM—Floss Flower

Annual. For beds and borders. A hardy annual of easy culture, especially valuable for bedding, as it's literally covered with blossoms all summer. Sow the seed early in the spring, either in boxes to transplant or out of doors, and thin to four or six inches. Plant from February to May. **Light Blue, Snow White, Mixed—Large packet 10c.**

BABY'S BREATH—Gypsophila

A hardy annual of easy culture. Grows 2 to 3 feet high, and bears a profusion of small star-shaped white flowers. Sow the seed outside in the fall or in spring. Plant from February to May, or from August to November. **Large packet 10c. Pink, 10c pkt.**

BACHELOR'S BUTTON—Cornflower

Flowers from our seed are extra fine and very bright in color. Plant from February to May, or in September and October. **Blue, Rose, White or Mixed—Large packet 10c.**

BALSAM—Lady's Slipper

Annual—Brittle stems and foliage. Grows about 12 inches high. Flowers both single and double, in bright colors and variations, are wax-like and very attractive. Plant from February to May or September and October. **Salmon pink, large pkt. 10c. Scarlet, large pkt. 10c. Light yellow, large pkt. 10c. Violet, large pkt. 10c. White (Alba), large pkt. 10c. Perfection, large pkt. 10c. Dwarf, mixed colors, large pkt. 10c. Tall mixed, large pkt. 10c.**

SCARLET RUNNER BEANS

Annual—A great favorite in England and Europe, but only as an ornamental climber, but for the delicious edible beans which succeed the bright scarlet prays of pea-shaped blossoms. Plant from March to August. **Large pkt. 10c.**

BEGONIA

Perennial—One of the most beautiful of all window plants, handsome in foliage and bearing great quantities of lovely flowers of wax-like texture and exquisitely soft, delicate shades. Seedlings bloom in from five to eight months' time. Plant Begonias from February to May.

TUBEROUS-ROOTED BEGONIAS—Fine single mixed—Large pkt. 25c. Choice double varieties—Large pkt. mixed, 25c.

VERNON—Best bedding variety—Produces beautiful scarlet flowers and highly ornamental foliage. **Large pkt. 25c.**

Ageratum

ALYSSUM

A Favorite Annual. Produces an abundance of sweet-scented blossoms. As easy to grow as any weed and blooms from early summer until severe freezing weather. Plant from February to May, or in September or November. **White—Large packet 10c.**

AMARANTHUS

Annual. Remarkably handsome foliage and interesting flowers. Plant from February to May. **Mixed—Assorted Colors—Large packet 10c.**

ASPARAGUS

SPRENGERI — EMERALD FEATHER. An early, easily grown, feathery-leaved variety, with drooping branches. The variety for hanging baskets. Nothing finer for decorating or for bouquet making. Plant from February to May, or from August to November. **Large packet 15c.**

FLUMOSUS NANUS—Fine lace-like foliage, compact and most exquisite. A grand foliage plant. **Large Packet 25c.**

Alyssum

AUSTRALIAN PEA VINE

Fine Climber—Very desirable for covering arbors, trellises, and unsightly places. Flowering freely in large clusters of rose and purple blossoms. See the magnificent illustrations in Climbing Plant and Vine Department. Plant from February to May, or in September to October. **Large packet 10c.**

BOSTON IVY—Ampelopsis Veitchii

The finest hardy climber. The young growth is a dark purplish-green, changing in the fall to the brightest tints of scarlet, crimson and orange. Plant from February to May—or in September and October. **Large pkt. 10c.**

CALCEOLARIA

Especially fine annual for greenhouse and window decoration. The immense pocket-shaped flowers are uniquely spotted and blotched, and borne in the greatest profusion through spring and summer. Plant from February to May—or from August to October. **Mixed—Choicest Colors—Large pkt. 25c.**

CALENDULA—Pot Marigold

Annual—A fine, showy, free-flowering, hardy annual. It grows in any good garden soil, and produces a charming effect in beds or mixed borders. It is also valuable for pot culture, as it blooms freely in winter and early spring. Plant from February to May—or from August to October.

CAPE MARIGOLD—Easily grown and in continuous bloom until very late in autumn. Flowers are large, double and very showy. **Large pkt. 10c.**

ORIOLE—A large flowering variety. Produces very double flowers of an intense bright golden-yellow color. **Large pkt. 10c.**

Aricolium

CHAS. C. NAVLET CO'S

Selected Aster Seeds

QUEENS OF THE AUTUMN ANNUALS

This grand flower never loses its popularity. Flowers come and flowers go—but the Asters of our grandmother's garden almost always find a place in our own garden of today. May be successfully grown in pots, as well as in the open. No flowers make a grander showing for the small attention required. By careful selection and re-selection we have developed strains that bloom from early summer until the frosts. Plant from February to May.

HOHENZOLLERN

A new variety of the Comet kind, with blossoms much larger than the old variety. The petals are very long, somewhat like some varieties of Chrysanthemums. Plants about 16 inches high. **Mixed—Large packet 10c.**

IMPROVED VICTORIA

Magnificent flowers, massive and showy, with regular overlapping petals double clear to the center. The flowers measure four to five inches across, and the colors include many extremely delicate and some gorgeous shades. The plants grow very evenly, about eighteen inches high, and carry from twenty-five to forty flowers on a plant. **Mixed colors—Large packet 10c.**

QUEEN OF THE MARKET

A new early Aster of graceful spreading habit. Usually in full bloom three weeks before other sorts begin to flower. **Mixed—Large packet 10c.**

DWARF COMET

Of low, compact growth, rich, heavy flowers with a wonderful depth and brilliancy of color. Especially valuable for garden beds and borders, but very desirable for pot culture. **Mixed—Large packet 10c.**

GIANT BRANCHING COMET

It would seem as if the highest possible perfection has been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size—often six inches across—and composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half globes. The plants are of luxuriant growth, attaining a height of fifteen inches, and each plant bears from twenty to thirty magnificent flowers on long stems, which gives them an added value for cutting for vases. **Carmine—Large packet 10c. White—Large packet 10c. Rose Pink—Large packet 10c. Lavender—Large packet 10c. Giant Comet Mixed 10c.**

Asters

OSTRICH PLUME

A medium tall variety of the comet type. Petals long, narrow and curly, and the effect of individual blossoms and branches is beautiful. **Mixed—Per packet 10c.**

SEMPLÉ'S BRANCHING

A magnificent, strong-growing American strain. It forms broad, handsome bushes which are covered with large, long-stemmed and long-petaled flowers that are extremely graceful and feathery in effect.

White—Large packet 10c.	Crimson—Large packet 10c.
Pink—Large packet 10c.	Purple—Large packet 10c.
Cardinal—Large packet 10c.	Lavender—Large packet 10c.
Rose—Large packet 10c.	Mixed—Large packet 10c.

TRUFFANT'S PAEONY-FLOWERED PERFECTION

A giant-flowering type. Grows stiffly erect and about two feet tall. Remarkable for its immense, richly colored and very double paeony-shaped flowers. Colors—White, Lilac, Crimson, Rose and Scarlet. **Mixed—Large packet 10c.**

COCARDEAU OR CROWN

A tall variety, grows from 14 to 16 inches high. Upright habit, with medium-sized blossoms. The center of the flower is usually white, with a bright-colored outer edge. **Mixed—Large packet 10c.**

CHAS. C. NAVLET CO'S

Mammoth Flowering Aster Plants

Pure White—Silvery Lavender—Royal Blue—Bright Pink—Glowing Crimson
12 for 50c—Postpaid. 100 for \$3.50—Postpaid

Grandest Asters Grown

The plants we offer are of a very healthy, robust, branching growth and produce—gracefully poised on extra long, strong and well-leaved stems—exceedingly double flowers of massive size, great substance and magnificent beauty. They are wonderfully prolific bloomers—each plant carrying from twenty-five to forty perfect flowers—and are continuously in bloom from early summer until long after the other garden favorites have been killed by frost. As cut flowers these Asters rival Chrysanthemums and when grown in masses or grouped in beds their decorative effect is unapproachably gay and enlivening. Ready for delivery March 1st. **Strong plants, any color, 12 for 50c, postpaid; 100 plants for \$3.50, postpaid.**

A Wonderful Novelty—Double Cosmos

PINK BEAUTY—These double Cosmos are as different from the well-known single ones as though they were a different flower. The center is double with many small petals and a rim of large outer petals. **Pkt. 15c.**

DOUBLE PURE WHITE—The white form resembles Double Deep Pink. **Pkt. 25c.**

DOUBLE DEEP PINK—This newest Cosmos is double in a different way from the Pink Beauty. The color is the same but this variety has the outer petals doubled instead of the center. The perfect ones are double like a Golden Glow Rudbeckia. **Pkt. 25c.**

WHITE QUEEN—Pure white and double. **Pkt. 15c.**

CALLIOPSIS

Annual—An attractive grower. One of the showiest and most easily grown of garden annuals. The plants form perfect little bushes about 10 inches high by one foot across, and are a perfect mass of bloom from early summer until cut down by frost. The flowers average nearly two inches across, and range through yellow, golden and crimson colors, usually with a garnet eye. **Choice mixed—Large pkt. 10c.** Plant from February to May or from August to October. Seeds should be soaked in water several hours before planting.

CANTERBURY BELLS

Campanula—Perennial—An old-time favorite. This is unquestionably the finest type of this old-fashioned and much-prized garden plant. It differs from the ordinary type in having an extra large calyx, which is of the same color as the flower, giving the appearance of a cup and saucer. Effective either in the garden or grown in pots for conservatory or table decoration. The increased demand has induced us to offer the strain in separate colors as well as in mixture. **White, Blue, Purple or Mixed—Large Pkt. 10c.** Plant from February to May, or from August to November.

CARNATION

Perennial—A feature of every garden. **Extra Choice Double Flowering Mixed—Large pkt. 25c.** Plant from February to May, or from August to November.

CASTOR BEAN

Perennial—A stately plant. Produces beautiful bronze or glossy green foliage. By planting either singly or in groups a striking effect is produced on lawns and pleasure grounds. **Assorted colors—Large pkt. 10c.** Plant from March to June.

CANARY-BIRD VINE

Canary-Bird Vine

pkt. 10c. Giant Mixed—Large pkt. 10c. Dwarf Mixed—Large pkt. 10c. Plant from August to November or February to June.

Annual—A dainty vine with beautiful cut leaves and pretty, delicate flowers of a clear canary yellow. From the color of its blossoms and also from a fancied resemblance of their shape to a bird with wings extended, the plant obtains its common name. A pretty vine for the window. **Large pkt. 10c.** Plant from February to May.

CANDYTUFT

Annual—One of the most popular annuals and has been a garden favorite for more than three hundred years. It is of the easiest culture and flowers profusely throughout the entire season. It is fine for edging plant and good for cutting. **Pure White—Large pkt. 10c. Crimson—Large pkt. 10c. Royal Purple—Large pkt. 10c. Dwarf Mixed—Large pkt. 10c.** Plant from August to November or February to June.

CENTAUREAS OR SWEET SULTAN

SUPERB GARDEN FAVORITES

Hardy Annual—Imperialis—For an early garden flower, nothing surpasses this superb new Centaurea. Each plant produces scores of exceedingly graceful flowers, which are borne on long, wiry stems. The flowers—2 to 3 inches in diameter—are of the most exquisite texture and delightful fragrance, and will keep in good condition for several days. For cutting—for vases—and for corsage wear there is no finer flower. The plant grows luxuriously as a weed and in any situation. **Pure White—Large pkt. 10c. Deep Lavender—Large pkt. 10c. Brilliant Rose—Large pkt. 10c. Mixed Colors—Large pkt. 10c. Yellow—A novelty—Large pkt. 15c.** Plant from February to May.

CINERARIA

Annual—Fine for the conservatory and summer garden. The rich and vivid colors of the blossoms range through all the shades of blue, purple, crimson and pink. Most of the varieties have a well-defined white eye. **Mixed—Large pkt. 25c.** Plant from February to May.

CLEMATIS PANICULATA

Hardy Climber—A clean, thrifty, robust growing vine of graceful habit. It produces attractive glossy green foliage and is covered in August and September—when nearly all other vines have ceased blooming—with a sheet of clustered snow-white flowers of the most delicious fragrance. No other vine so completely covers itself with blossoms. An arbor or portico over which one of these vines is trained is literally a wall of white during the flowering season. **Large pkt. 10c.** Plant from February to May or from August to November.

CLARKIA

This pretty and easily grown annual has been much improved in recent years, and the varieties offered below are now seen as cut flowers in most of the large cities of Europe; they do well either in sun or shade, growing 2 to 2½ feet high, with leafy racemes of double flowers, which all open in water when cut. Plant from February to May. **10c pkt., Mixed.**

COCKSCOMB—Or Celosia

OSTRICH PLUME—Plumes one to two feet in length. **All colors mixed—Pkt. 10c.**

FINE FEATHERED—Plant grows three feet high. Flowers intense scarlet. **Pkt. 10c.**

GLASGOW PRIZE—Immense dark crimson combs. **Pkt. 10c.**

VARIEGATA—Striped with crimson orange. **Pkt. 10c.**

CANNA

A beautiful bedder. The Canna is known as the King of Bedding Plants, and it richly deserves the title. It also makes a very ornamental screen or hedge and is very valuable for placing along fences, walls, driveways and porches. The dazzlingly brilliant flowers—produced in every imaginable color, except blue—are either plain, dappled, edged, striped or variegated, and the green or bronze foliage is often striped like that of some rare tropical plant. Begins to bloom by the end of June and never stops till frost. **Choicest varieties—Large pkt. 10c.** Plant from February to June.

Canna

COBEA SCANDENS

Elegant rapid-growing climber. Attains a height of 20 to 30 feet in a single season. A prolific bloomer—the flowers being large and bell-shaped. **Blue—Large pkt. 10c. White—Large pkt. 10c. Mixed—Large pkt. 10c.** Plant from February to May.

COLEUS

Perennial—A beautiful foliage plant. The leaves, which often measure 10 inches in length and 8 inches wide, are heart-shaped and handsomely crimped, toothed and frilled. The color combinations are remarkably rich and include all the reds, metallic greens and yellows. One of the easiest plants to grow from seed. **Large pkt. assorted, 25c.** Plant from February to May or from July to November.

COREOPSIS

Hardy Perennial—“California Sunbeams”—A very attractive plant. Flowers are about 3 inches in diameter and in some of them the petals are broad, with plain round edges—in others they are toothed and fringed. They vary in color from light pale yellow to orange yellow, some being darker around the eye. **Large pkt. 10c.** Plant from February to May, or from August to October.

CYPRESS VINE

Annual Climber—One of the prettiest vines imaginable. Fine for training to small trellises or to run up poles or strings. **Mixed Colors—Large pkt. 10c.** Plant from February to May.

COSMOS

Annual—Sow seed early in the spring and plants will bloom from July to November. The pure white, soft pink and deep crimson shades are exquisite, and for cutting or wearing they have no superior. Plant from February to May.

EARLY DAWN—Dwarf—More bushy than other varieties and grows only about three feet. The flowers are large, pure white, with a tinge of rose. The petals are broad, which causes the flowers to appear round. Commences to bloom in July. **Large pkt. 10c.**

MAMMOTH PERFECTION—Very large and perfectly round flowers. The foliage is one mass of feathery emerald green. **Pure white—Large pkt. 10c. Pink—Large pkt. 10c. Red—Large pkt. 10c. Mixed—Large pkt. 10c.**

NEW EARLY BLOOMING—This early flowering strain will produce blooms from July to November. Flowers are white, pink, crimson or rose-purple. **Finest Mixed—Large pkt. 10c.**

Cosmos

COLUMBINE—Aquilegia

No hardy plant grown from seed is more easily handled than the Columbine. Seed may be planted in the open ground early in spring, and will in most cases bloom the same season; or they may be planted in August or September, and will come up early in spring and make vigorous plants, which will bloom abundantly during the late spring and early summer. **Mixed pkt. 10c.**

DAHLIA

Perennial—An ornamental favorite. They are remarkably easy to germinate, and from the very seed leaf the plants are stocky and sturdy. Seed sown in the house in February or March will produce flowering plants the following summer. Some of the finest, largest Dahlias and the richest colors we have ever seen were among the seedlings.

SINGLE VARIETIES MIXED—Very large flowers in a rainbow variety of colors. **Large pkt. 10c.**
DOUBLE VARIETIES MIXED—Will produce large flowered varieties of great beauty. **Large pkt. 10c.**
IMPERIAL CACTUS—Will produce large, double, fantastic flowers in very brilliant colors. **Large pkt. 10c.** Plant from February to May.

DAISY

Perennial—Plants will bloom first summer and will continue to flower for years if given slight protection during the winter. They commence blooming in April and continue to bloom until summer. They are not very particular as to soil, but should be grown where they have partial shade. Plant from February to May.

SNOWBALL—A very large and double pure white Daisy. The flowers—borne on long, stiff stems—are excellent for cutting. The best double white Daisy. **Perennial. Large pkt. 10c.**
LONGFELLOW—Very large double dark rose flowers. Long and stiff stems. **Perennial. Large pkt. 10c.**
DOUBLE DAISIES IN BEST MIXTURE—Including Snowball and Longfellow. **Large pkt. 10c.**

DATURA—Horn of Plenty

Annual—A majestic and easily grown garden plant, with a very tropical appearance. The flowers are trumpet-shaped, very large, very showy, very sweetly perfumed, and produce in abundance. Plant from February to May. **Choicest Colors Mixed**, including white, golden-yellow and purple. **Large pkt. 10c.**

DELPHINIUM—Hardy Larkspur

Perennial—One of the choicest of plants that increases in beauty each year. Tall, stately, growing with immense spikes of brilliant flowers that can be seen for a long distance. Sow seed in autumn or very early in spring and plants will very often bloom the first summer. Very hardy. Plant from February to May, or from August to October.

CARDINAL—A true scarlet Larkspur. Produces its showy, bright flowers in great abundance. **Large pkt. 15c.**

EMPEROR LARKSPUR—Brilliant rose and white flowers. **Mixed—Large pkt. 10c.**

FORMOSUM—Beautiful spikes of large blue flowers with white centers. **Large pkt. 10c.**

GRANDIFLORA—Finest double flowers—great charming colors. **Mixed—Large pkt. 15c.**

TALL ROCKET—Mixed Colors. **Large pkt. 10c.**

FEVERFEW—Pyrethrum

Perennial—Fine border plants that are always in flower. They bloom quickly from seed, and are extra good for cutting. They also make fine plants for winter blooming in pots.

AUREUM—Golden Feather, a beautiful gold-leaved bedding variety. Used largely for ribboning. **Large pkt. 10c.**

PYRETHRUM ATROSANGUINEUM—Elegant foliage. Rich deep red flowers. **Large pkt. 10c.**

FORGET-ME-NOT—(Myosotis)

Perennial—This pretty plant will bloom in eight weeks after sowing, and will bring forth its lovely blossoms throughout the whole summer and fall, and continue through the winter if taken up and potted. The small star-like flowers are borne in clusters on long, stout stems. **Light blue or white—Large pkt. 10c. Assorted Colors—Large pkt. 10c.** Plant from February to May, or from August to September.

HOLLYHOCKS

Superb Perennial—Hollyhocks are like good friends—the longer you know them the better you like them. Plant from February to May or from August to October. **Single Mixed—Large pkt. 10c. Double Mixed—Large pkt. 10c. Double Sorts in separate colors: rose, pink, scarlet, blood red, canary yellow, large pkt. 10c.**

HOP VINE

JAPANESE—Perennial. A rapid growing, tender climbing perennial with dense leaves. Will grow 20 to 30 feet in a season, and is very valuable for covering a trellis. **Large pkt. 10c.**

VARIEGATED HOP—Annual. The leaves are variegated or splashed white and green. **Pkt. 10c.** Plant from February to May.

FOXGLOVE—Digitalis

Hardy Perennial—One of our special favorites. If plants are not allowed to seed, they are crowned for months by long pyramidal spikes of lovely pendent thimble-shaped bells in snow white, rosy blush or exquisitely shaded or spotted. The blooms are nearly or quite two inches in length, and lap each other with utmost regularity. **Choicest colors mixed—Large pkt. 10c.** Plant from February to May or August to October.

GAILLARDIA**ANNUAL BLANKET FLOWER**

Remarkable for the profusion, size and brilliancy of their flowers. In bloom from early summer until November. Excellent for beds and borders or for cutting. Plant from February to May, or from August to November. **Single Varieties—Pkt. 10c. Double Varieties—Large pkt. 10c.**

GRANDIFLORA SUPERBA

This is aptly called the Chrysanthemum Gaillardia. The flowers—enormous in size and perfectly double—are borne in great profusion all summer, and the colorings and variegations are the most brilliant and beautiful imaginable. As a pot plant it is also fine. **Large pkt. 15c.**

GARDEN PINK—Dianthus

Perennial—Like its near relative, the Carnation, the Dianthus is superlatively beautiful, many varieties possessing a radiant-like fire that is impossible to describe. Plant from February to May or from August to October.

CHINENSIS—Double Chinese Pink—The flowers are produced in clusters and in great variety of colors. **Large pkt. 10c.**

LACINIATUS—Single fringed and striped Japanese Pink. **Finest Colors Mixed—Large pkt. 10c.**

DWARF DIADEMATIS—or **Diadem Pink**—Flowers are double and magnificently colored. **Mixed—Choicest colors—Large pkt. 10c.**

GEUM

Has a brilliant scarlet-cardinal flower the size of a large carnation, which it somewhat resembles. You would like this very brilliant flower. Plant from February to May. **Large pkt. 15c.**

GLOXINIA

Beautiful hot-house plants, with large, bell-shaped blossoms, which come in rich, velvety-deep and bright colors, some of which are beautifully marked. Plant from September to March. **Mixed pkt. 35c.**

GODETIA—Satin Flower

Annual—A handsome plant, and particularly useful because it will grow in shady places where so few really fine flowers can be grown. It blooms for a long time and so profusely that the foliage is almost hidden by the large, open-wide flowers of shiny, satiny texture and most delicate and lovely colors. Plant from February to May, or from August to October. **Finest Colors Mixed—Large pkt. 10c.**

GOLDEN ROD

(Solidago Canadensis)

Perennial—Our national flower. The well known yellow favorite. Plant from Feb. to May. **Large pkt. 10c.**

GOURDS—Ornamental

Annual—These well-known climbers produce the most fantastic and grotesque fruit imaginable. Fine for covering sheds, training over fences and brush piles, and always sure to attract attention of the children, who love to play with the pretty striped and oddly crooked fruits. Keep perfect for years. Plant from April to June. **Mixed sorts—All sizes, shapes and colors—Large pkt. 10c.**

HELICHRYSUM—Everlasting Flower

Perennial—A free-flowering, hardy perennial, growing four to five feet high and bearing beautiful straw-like flowers in a great variety of shades and colors. The stems are long and the blossoms large. It is the best and most satisfactory of the everlasting flowers and makes a very handsome dried bouquet. Plant from February to May. **Mixed—Large pkt. 10c.**

HELIOTROPE

Half-hardy Perennial—The small flowers—borne in graceful clusters—are very fragrant. Forms a large plant and requires a roomy situation. Plant from February to May. **Finest Mixed—Large pkt. 10c.**

FOUR O'CLOCK

(Marvel of Peru)

Hardy Annual—The funnel-shaped flowers are white, red, yellow or striped, with these colors. They open about 4 o'clock in the afternoon, remain open all night, and generally perish before noon the next day. The abundance of new flowers produced daily affords a constant succession of fine bloom. The French call it Belle de Nuit. "Beauty of the Night." **Choicest Mixed—Large pkt. 10c.** Plant from February to May.

Daisy

Hop Vine

Hollyhock

Garden Pink

Lantana

HYACINTH BEAN

Tender Annual—The handsome purple or white flowers—produced in clusters—are followed by ornamental seed pods. Plant from February to June. **Choice Mixed—Large pkt. 10c.**

KUDZU VINE

Perennial—To this must be awarded first place as the fastest-growing, hardy climbing plant. It will grow 8 to 10 feet the first year, after it becomes established, 50 feet in a single season being not unusual. Its foliage is large, a splendid subject for covering permanently verandas, dead trees, etc. Plant from February to May. **Pkt. 10c.**

KOCHIA—Fire Bush

Trichophylla—An easily grown annual, which, sown thinly in spring, soon forms a cypress-like hedge of the most lively green and of perfect symmetry; by midsummer it attains a height of about three feet, and on the approach of autumn the whole plant becomes a deep red; a splendid plant to divide the vegetable from the flower garden, or for forming a hedge for the summer for any purpose. Plant from January to March. **Pkt. 10c.**

LANTANA—Aromatic

Perennial—Seed will produce fine flowering plants in two or three months. A tender perennial, often becoming shrub-like, 2 to 3 feet high, bearing verbena-like clusters of flowers, in orange, rose and other colors. Blooms constantly all summer. Plant from February to May, or from August to October. **Mixed—Large pkt. 10c.**

LARKSPUR—Delphinium

Annual—Noted for its great beauty and the rich colors of its flowers. Grows from 1½ to 2 feet high. Plant from February to May, or from August to October. **Dwarf Rocket—Mixed colors—Large packet 10c. Emperor—Double flowers—Mixed colors—Large pkt. 10c. Single Varieties—Large pkt. 10c.**

LAVENDER

Perennial—Aromatic, Medicinal Herb. Bears pretty spikes of pale blue flowers that yield, when dried, a delightful perfume. **Large pkt. 10c.** Plant from February to May, or from August to October.

LINIUM—Scarlet Flax

A hardy annual of slender and graceful appearance. The bright red flowers—borne on smooth stems—are produced with great liberality. **Large pkt. 10c.** Plant from February to May.

LOBELIA

Hardy Perennial—A quick-growing plant. Charming little plants that bloom very quickly from seed and continue gay with flowers all through the season. For beds, edgings, baskets and pots there is nothing prettier. Liquid manure given while they are in bloom greatly improves the flowers. Plant from February to May.

PRIMA DONNA—Large, velvety crimson flowers. **Large pkt. 10c.**

WHITE GEM—Forms a perfect ball of snow-white flowers. **Large pkt. 10c.**

GOLDEN QUEEN—Makes a striking contrast with its bright, golden-yellow leaves and brilliant red flowers. **Large pkt. 15c.**

CRYSTAL PALACE COMPACTA—Very dwarf, blue flowers. **Large pkt. 10c.**

GRACILIS—Great spreader—grand for baskets. Blue flowers. **Large pkt. 10c.**

CHOICE MIXED COLORS—Large pkt. 10c. Plant from February to May.

LUPIN

Hardy Annual—Conspicuously ornamental. Produces long and exceedingly beautiful spikes of variously colored pea-shaped flowers. Very valuable for mixed flower borders and beds. Of the easiest culture. **Mixed Colors—Large pkt. 10c.** Plant from August to November, or from February to May.

MALLOWS—Hibiscus Hybridus

Perennial—Fast growing; in one season attains the height and diameter of a shrub. Exceedingly fine for clumps or to produce an ornamental hedge or screen. The enormous flowers—as large as tea saucers—come in white, blush, pale and deep pink rose and other colors, and are borne for weeks. Most of the flowers have a deeper-hued eye. Spring-sown seed will bloom in September. **Large pkt. 10c.** Plant from February to May.

MARIGOLD

Hardy Annual—Petted by our grandmothers and neglected by our mothers, this hardy annual is now once more on the top crest of popularity. It needs only the slightest care to do well, and its showy flowers will light the garden with a bright glitter of yellow far into the frosts of autumn. Plant from February to May, or from August to November.

EL DORADO—Flowers are very large and double. The colors run through all the shades of yellow. **Large pkt. 10c.**

LEGION OF HONOR—Or Little Brownie. The handsomest of all dwarf Marigolds. Flowers are golden yellow marked with large blotches of velvety brown. **Large pkt. 10c.**

PRIDE OF THE GARDEN—Immense flowers—densely double. Color, golden yellow. Dwarf habit, forming dense bushes. **Large pkt. 10c.**

MOURNING BRIDE—Scabiosa

Annual—One of the finest bouquet flowers in our entire list. Also fine for masses and clumps in the garden. Each plant bears a profusion of rich, velvety, glowing flowers of bewitching beauty. **Mixed—Large pkt. 10c.** Plant from February to May, or from August to November.

MARGUERITE—Painted Daisy

Perennial—A fine perennial of great beauty and usefulness. Of easy culture. It succeeds in almost any kind of soil and is a great favorite wherever grown. The large double and semi-double flowers are star-shaped, and the foliage is beautifully cut. **Large pkt. 10c.** Plant from February to May.

MARGUERITE CARNATIONS

Perennial—They remain in blossom throughout the year, and the calyx never bursts. The plant is of dwarf, compact and pretty habit, branching closely above the ground and producing vigorous stalks that need not be supported by sticks, thrives equally well in pots or gardens. Ours is the prize strain of California seeds. **Choice Mixed Colors—Large pkt. 10c.** Plant from August to November, or from February to May.

MAURANDIA

Perennial—Giant flowering. Beautiful climber for either garden or greenhouse decoration and for hanging baskets; gemmed with Gloxinia-shaped flowers of rich purple, white and rose, fully double the size of the older well-known sorts. **Mixed—Large pkt. 10c.** Plant from February to May.

MIGNONETTE—Little Darling

Annual—No garden is complete without its plot of Mignonette—no nosegay finished without its sprig of this sweet-smelling flower. We pride ourselves on our choice strains of this popular flower and know that no finer seed can be procured anywhere. Sow early in the ground for summer blooming and in pots any time for the window.

ALLEN'S DEFIANCE—Spikes from 12 to 15 inches long. Spikes have been kept three weeks after cutting, retaining their fragrance and grace. **Large pkt. 10c.**

COMMON SWEET OR RESEDA—One of the most popular varieties. Very attractive and exceedingly sweet. **Large pkt. 10c.** Plant from August to November or from February to May.

GIANT PYRAMIDAL—A mammoth variety. Large, full spikes. **Large pkt. 10c.**

GOLDEN MACHET—Plants are of a strong, compact habit, bearing long massive spikes of golden-yellow blossoms. **Large pkt. 10c.**

PURE MACHET—Well adapted for pot culture. Dwarf pyramidal growth, bearing numerous flower stalks. Highly colored and very fragrant. **Large pkt. 10c.**

MINA LOBATA

Half Hardy Annual—Tube-shaped flowers, produced in the greatest profusion. In color they are particularly attractive, the buds being first of a bright red, but changing through orange-yellow to creamy-white, when fully expanded. The foliage is very handsome, dense and luxuriant. Of vigorous growth. Attains height of 12 ft. **Large pkt. 10c.** Plant from February to May.

MONKEY FLOWER—Mimulus Tigrinis

Perennial—Produces large, brilliantly-hued flowers that are spotted or striped in many odd ways. Thrives best in rather moist situations. If sown early, will bloom the first year. **Assorted Colors—Large pkt. 10c.** Plant from February to May.

MOONFLOWER

Annual Climber—This is the most popular quick-growing vine in cultivation.

IPOMEA GRANDIFLORA—Showy and very fragrant waxy-white flowers, 6 inches in diameter. **Large pkt. 10c.**

IPOMEA—Heavenly Blue. Immense flowers of a beautiful sky blue in color. **Large pkt. 10c.** Plant from February to May.

MORNING GLORY

Hardy Annual

GIANT IMPERIAL JAPANESE—The flowers, of exquisite beauty and enormous size, range in color from pure white to rose crimson and carmine through blues and purples to almost black—some being mottled, striped, penciled and bordered in enchanting ways. The foliage is also often richly marbled and variegated. **Large pkt. 10c.**

TALL MORNING GLORY—Produces an abundance of foliage and gay blossoms. **Mixed—An almost endless variety of colors. Large pkt. 10c.**

DWARF MORNING GLORY—Flowers are about two-thirds the size of other varieties and remain open all day, if pleasant. **Large pkt. 10c.** Plant from February to May.

MUSK PLANT—Moschatus

Annual—Fragrant plant, with small yellow blossoms, spotted lightly with brown. **Large pkt. 10c.** Plant from February to May.

NEMOPHILA—Baby Blue Eyes

Hardy Annual—California wild flower having small cup-shaped blossoms in white and lovely shades of blue. Grows about six inches high. **Large pkt. 10c.** Plant from September to May.

NIGELLA—Love in a Mist

Hardy Annual—Showy in foliage, flowers and seed pods. The singular appearing flowers are surrounded and partially hidden by a delicate wreath of needle-like fibers. **Assorted Varieties—Large pkt. 10c.** Plant from February to May.

Maurandia

Morning Glory

Giant Flowering Nasturtiums

PASSION FLOWER—Passiflora

A hardy perennial climber, shedding its leaves in winter. Grows luxuriantly either from cuttings or seed. A very satisfactory climber for immense growth, as it will cover a porch or small cottage in one summer. **Pink**—Large pkt. 10c. **Blue**—Large pkt. 10c. **White**—Large pkt. 10c. **Mixed Colors**, pkt. 10c. Plant from February to May.

PENTSTEMON

A bedding plant that rivals the phlox and the petunia in beauty and popularity. Brilliantly colored. Plant from August to March. **Mixed**, large pkt. 10c.

Oxalis

OXALIS

Perennial—Small free-flowering plant. **Brilliant**. Produces brightly colored clover-like leaves and is thickly starred with small flowers. Suitable for greenhouse, rockwork or outdoor culture. **Alba**—White flowers—Large pkt. 10c. **Rosea**—Rose-colored flowers—Large pkt. 10c. **Tropaeoloides**—Deep yellow flowers—Large pkt. 10c. Plant from February to May.

PAMPAS GRASS

Erianthus Ravenna. **Perennial**—The exquisite blooms resemble the Pampas. Flowers the first season if sown early. **Large pkt.** 10c. Plant from February to May.

Chas. C. Navlet Co.'s

NASTURTIIUMS

GIANT FLOWERING DWARF VARIETIES

These grand bedding Nasturtiums have been developed through years of careful hybridization, culture and selection under conditions thoroughly congenial to the highest development of this popular garden annual. Not only have the flowers increased wonderfully in size, often measuring 3 inches across, but a great variety of new and charming combinations of colors have been produced, while the brilliancy and velvety richness of the self-colored sorts have been greatly enhanced. For summer flower beds nothing can surpass them. Plant from February to May.

Pkt. 10c, Oz. 20c, ¼ lb. 60c

KING THEODORE—Rich, red flowers—dark bluish foliage.

KING OF TOM THUMBS—Glowing scarlet flowers—dark green foliage.

AURORA—Rich, deep yellow flowers, veined with purplish carmine.

CLOTH OF GOLD—Brilliant scarlet flowers—bright golden-yellow foliage.

CRYSTAL PALACE GEM—Rich sulphur-yellow flowers, spotted with carmine.

SCARLET—Beautiful bright red flowers, attractive foliage.

GOLDEN KING—Golden-yellow flowers, rich dark foliage.

VESUVIUS—Salmon-rose flowers—rich dark leaves.

PEARL—Light lemon-yellow flowers, fading to a faint primrose.

EMPRESS OF INDIA—Deep crimson flowers—purplish green foliage.

MIXTURES FROM ALL ABOVE VARIETIES

10c pkt.; 15c oz.; 40c ¼ lb.; \$1.25 lb.

VARIEGATED NASTURTIIUM

A tall or climbing variety. The leaves of this new Nasturtium are beautifully variegated with yellow, white and green, rendering it very ornamental, even when not in flower. When in bloom the effect is doubly enhanced. It is a superb plant for garden culture. The flowers are a rich scarlet maroon in color, being deepest in color at base of petals. Comes entirely true from seed. **Large pkt. 10c. oz. 25c.**

Chas. C. Navlet Co.'s

NASTURTIIUMS

GIANT FLOWERING TALL VARIETIES

The climbing Nasturtiums are ideal ramblers, and when pegged down to the ground, make a gorgeous bed. Suitable for stumps, rockeries, low fences or shrubbery. In flower they are showy and profuse and their foliage is always clean and refreshing.

EDWARD OTTO—Brownish-lilac flowers.

DUNNETT'S ORANGE—Bright orange flowers.

JUNIPER—New California strain. The rich golden-yellow flowers measure from 3¼ to 3½ inches. The petals are large, overlapping and exquisitely crinkled like crepe.

KING THEODORE—Deep red flower.

PEARL—Light lemon—nearly white.

REGELIANUM—Violet-crimson flowers.

MIXTURE FROM ALL ABOVE VARIETIES

10c pkt.; 15s oz.; 40c ¼ lb.; \$1.25 lb.

HYBRIDS OF MADAME GUNTHER

For richness and variety of colors these Hybrids have no equal among Nasturtiums. They grow from 5 to 6 feet and are covered with large and brilliant sweet-scented flowers all summer and autumn. The colors are very beautiful and include many different shades of white, rose, pink, salmon, purple, maroon, golden-yellow and deep orange, as well as the most fanciful striped, mottled and variegated combinations. **Large pkt. 10c, oz. 25c, ¼ lb. 75c, postpaid.**

Hybrids of Madame Gunther

Giant Pansy

GIANT FLOWERING PANSIES

(In separate colors)

Light Blue—Black—Light Brown Shades—Navy Blue—Golden Yellow, upper petals crimson—Golden Yellow—Lavender, Heliotrope and Purple—Dark Blue—Pure White, Golden Yellow, with dark eye.

All of above, Large pkt. 15c each, or any 6 pkts. of above 75c.

PETUNIAS

DOUBLE-FLOWERING PETUNIAS—Our new fancy flowering strain. This is unquestionably the finest and most valuable strain of Petunias in existence. Every year the crop is graded to a certain high type, and the minute seeds are carefully gathered by hand. The cost of production is so great that the crop is actually worth more than the same weight of gold. The colors range from pure white through the delicate shades of rose to deep pink. Our mixture is made with care, so that a fine collection of distinct varieties, double and fringed, can be raised from a single packet. Sure to satisfy. **Mixed pkt. 50c.**

RUFFLED GIANTS OF CALIFORNIA—This strain is of incomparable size, luxuriance and beauty. Nearly all the flowers are ruffled or fringed, and measure from four to five inches across. The great variety of colors, blotchings, stripings and veinings make fantastic and beautiful combinations—some with deep throats of yellow, white, black, green or maroon, running off into intricate veins. Some of the colors run to delicate shades, while others are deep, rich and gorgeous. **Mixed, large pkt. 15c.**

SUPERFINE MIXED PETUNIAS—Magnificent varieties for bedding. Flowers are of a large size and come in all the colors known to Petunias. **Large pkt. 10c.** Plant Petunias in the open ground from February to May.

PHLOX

The Dazzling Flame Flower—Instead of the small dull-hued flowers of olden times we now have immense trusses, all bright and showy, the individual flowers three times the sizes of the old varieties, and the colors ranging from purest white to violet. With Phlox a show of brilliant flowers can be had from June until November, as they are perennial bloomers. Perfectly hardy. Plant February to May, or August to November.

FIRE BALL—Flaming scarlet flowers. Very, very handsome. Flowers are large and heads massive. **Large pkt. 10c.**

SNOWBALL—Pure white flowers. Perfectly hardy and when once established will bloom year after year with little or no attention. **Large pkt. 10c.**

DRUMMONDI—Cuspidata—Of dwarf habit. The flowers have a regular star-like form, with broad white margins. **Large pkt. 10c.**

PERENNIAL—Fine for a permanent flower bed. Some of the flowers range from pure white to crimson or rose, while others are striped, mottled or blotched. **Large pkt. 10c.**

PORTULACA

Tender Annual—The Portulaca will stand more abuse than almost any other flower. The dryer the weather and the hotter the sun, the more they flourish, carpeting the ground with their mat of succulent foliage that during the fore part of the day is almost hidden by clouds of gay blossoms in every color of the rainbow. Fine for bordering walks, rockwork and bedding. Can be transplanted even in full bloom. **Single Flowering—Mixed—Large pkt. 10c. Double Flowering—Mixed—Large pkt. 10c.** Plant from February to June.

Portulaca

CHAS. C. NAVLET CO.'S MIXTURE

Giant Ruffled Pansies

A remarkable strain of Giant Pansies, the flowers of which are so large and full that the broad petals seem to be "gathered" to the stem, causing them to be undulated and fluted from center to circumference, not unlike "frilled" velvet. The unusual substance of the flowers, aided by these corrugations, thus enables them to present bold, open, handsome faces, even during windy or dry summer weather, when other Pansy flowers flop or wilt. The flowers are extraordinarily large, and are borne on strong stems, well above the foliage and contain rich combinations of coloring, including some new tints and blendings. **Large Pkt. 50c.**

Special Mixtures

MASTERPIECE MIXTURE—New giant-curved Pansies. **Large pkt. 25c.**

GIANT TRIMARDEAU MIXTURE—A superior strain. **Large pkt. 25c.**

CHAS. C. NAVLET CO.'S INCOMPARABLE MIXTURE—Giant flowering. **Pkt. 25c.**

PEERLESS MIXTURE—Contains many unique and beautiful sorts. **Pkt. 10c.**

FINE MIXED—Best inexpensive mixture on the market. **A large pkt. 10c.**

Giant Flowering

Bugnot Mixed, extra choice; **Cassier Mixed**, 3 and 5-blotched; **Butterfly Mixed**, a wonderful collection. **Orchid-flowering Mixed**, beauties, **Pkt. 25c.**

POPPIES

CALIFORNIA POPPY—Annual—*Eschscholtzia*—State flower of California. It is one of the hardiest and most easily grown of our annuals. It is also a very showy one, growing rapidly and coming into bloom soon after plants are above ground. The silver foliage is finely cut and handsome, and the flowers exceedingly showy, large and freely produced. **Mixed**—Various tints of yellow and orange—**Large pkt. 10c.** Plant from February to May, or from August to October.

DOUBLE CARNATION—One of the most brilliant Poppies. Beautifully fringed flowers. Sure to grow and make a gorgeous blaze of color. **Large pkt. 10c.**

DOUBLE POPPIES MIXED—Annual—Poppies grow so rapidly and flower so quickly that they may be planted anywhere for a showy mass or for cutting. For this purpose we supply a **large pkt. of Poppies, mixed, at 10c.**

ICELAND—Perennial—A graceful delicate variety with flowers that range from sulphur-yellow through different shades of yellow to chamomile and salmon-rose. These Poppies bloom the first season from spring-sown seed. The fragrant, elegant, crushed satin-like flowers are produced in never-ceasing succession from the beginning of June to October. **Mixed colors—Large pkt. 10c.**

MAID OF THE MIST—A new and exquisitely beautiful Poppy. The immense and elegantly fringed flowers are borne on slender, nodding stems. **Large pkt. 10c.**

ORIENTAL—Perennial—Enormous flowers of flashing scarlet with a black blotch on each petal. Very showy. Hardy perennial. **Large pkt. 10c.**

PRICKLY POPPY—*Argemone*—Showy, free flowering plants, with prickly leaves and large, Poppy-like flowers of satiny texture. **Choice Mixed Colors—Large pkt. 10c.** Plant from February to May, or in September and October.

DWARF SHIRLEY—Annual—Bushy little plants, with bright green foliage that becomes all ablaze with beautiful flowers as the season advances. **Large pkt. 10c.**

TALL SHIRLEY—Annual—Silk or Ghost Poppies. Large flowers, exceedingly graceful and elegant. Colors range from blush, white rose, delicate pink and carmine to bright sparkling crimson. **Large pkt. 10c.**

Poppy

PRIMROSE

GARDEN PRIMROSE—*Polyanthus*—Showy, early spring, free-flowering plants. Exceptionally fine for borders. **Single Flowering**—Assorted colors—**Large pkt. 10c.** Plant from August to November, or from February to April.

CHINESE PRIMROSE—*Primula Chinensis*—One of the finest spring blooming pot plants. Easy to grow, pretty in leaf, handsome in flower, and continually in bloom for months at a time. These merits alone would earn a place in every window; but when we add that it is one of the plants never attacked by insects and that it will bloom in a sunless window—where a geranium or heliotrope would never show a bud—it is clear that the smallest collection would never be complete without it. Our seed is saved from the choicest strains and can be relied upon to produce the largest flowers and the finest colors. **Mixed—Large pkt. 25c.** Plant from February to May.

Chas. C. Navlet Co.'s **SPENCER** or Orchid Flowering Sweet Pea

Spencer Sweet Pea

THE FINEST TYPE OF SWEET PEAS—LARGE BLOSSOMS
WITH LONG STEMS—FOUR TO FIVE BLOSSOMS TO
EACH STEM—ONLY 10c PER PKT, OR 50c PER OZ.
7 PKTS. FOR 50c, POSTPAID

- AMERICA SPENCER—White ground, heavily striped and flaked with bright crimson scarlet.
- APPLE BLOSSOM SPENCER—Very large; standard bright rose; wings primrose.
- MARGARET ATLEE—Flesh-pink and salmon on cream ground.
- AURORA SPENCER—White flowers flaked with bright orange pink.
- NEW MIRIAM BEAVER—Best light cream pink; flowers large and beautifully waved; best pink.
- MRS. C. W. BREADMORE—Creamy buff ground, beautifully edged with rose pink. One of the best varieties.
- CAPTAIN OF THE BLUES SPENCER—Pure purple.
- CLARA CURTIS—A superior strain of Primrose Spencer.
- COUNTLESS SPENCER—The original giant-flowering Spencer. Has finest waved standards and clear pink wings.
- DOBBIE'S CREAM—This is the best cream Spencer offered to date. Large wavy flowers, generally in fours, on long stems.
- EDROM BEAUTY—A beautiful orange pink.
- B. F. FELTON—A large distinct lilac flower, strong grower. Wings suffused with French grey.
- BLANCHE FERRY SPENCER—Rose standard and wings white suffused with light pink.
- FIERY CROSS—Intense orange scarlet, sunproof, beautifully waved and fluted. One of the best.
- GEO. HERBERT—Rose crimson, suffused with Magenta.
- HERCULES—Soft and clear pink. Of excellent form.
- MAUDE HOLMES—Rich crimson Spencer.
- ILLUMINATOR—A grand orange salmon variety of large size, well waved; should be grown in partial shade.
- JOHN INGMAN—A fine rich rose crimson.
- KING EDWARD SPENCER—The best pure red Spencer.
- KING WHITE—Is the best white Sweet Pea. The white is pure and opaque; stems long, bearing almost uniformly fours; immense petals of finest frilled type.
- MARGARET MADISON—Self-colored azure blue.
- ASTA OKN—Lavender suffused with mauve.

- CONSTANCE OLIVER—Cream ground beautifully suffused with pale orange pink.
- FLORENCE MORSE SPENCER—Delicate blush with pink margins.
- FLORA NORTON SPENCER—The color is bright blue with tint of purple.
- PARADISE—Countess Spencer type. A strikingly beautiful novelty. Color—the most pleasing shell pink we have ever seen. Huge, bold flowers.

- FRINCESS ALICE SPENCER—A delicate and lovely shade of lavender. Immense flowers of exquisite form. Unexcelled for vigor, growth and freedom of bloom.
- MRS. ROUTZAHN—Straw color, tinted blush and shading to rose at edge.
- MARTHA WASHINGTON—White ground, margined with bright pink, suffusing to center.
- WHITE SPENCER—Very large, beautiful and fragrant, pure white flowers.

CHAS. C. NAVLET CO.'S

INCOMPARABLE SWEET PEA MIXTURE

Every packet is mixed separately and contains an equal quantity of each of the leading varieties. No matter what price you pay for a Sweet Pea Mixture, you cannot beat this. In this collection you will find many of the Spencer Sweet Pea Novelties. Mammoth pkt. 25c, postpaid.

CHAS. C. NAVLET CO.'S

EARLY LONG SEASON WINTER FLOWERING SWEET PEAS

	Pkt.	Oz.
Blanche Ferry or Christmas Pink (Early), Rose Pink with white wings.....	15c	\$1.00
Fire King (Early), Deep Orange Scarlet.....	15c	\$1.00
Glitters (Early) Standard, a bright Fiery Orange, wings Deep Orange	25c	
Harmony (Early), Clear Lavender.....	15c	\$1.00
Hercules (Early), Mammoth Rosy Pink.....	15c	\$1.00
Lavender King (Early), True Deep Lavender.....	15c	\$1.00
Liberty (Early), Crimson	15c	\$1.00
Rose Charm (Early), Bright Rose. Large Flowers..	15c	\$1.00
Snowstorm Improved (Early), Pure White.....	15c	\$1.00
Spring Maid (Early), Light Cream Pink.....	15c	\$1.00
Chas. C. Navlet Co.'s Special Mixture.....	15c	75c

SPECIAL COLLECTION NO. 1

Consisting of one packet each, **Blanche Ferry, Fire King, Harmony, Rose Charm** and **Snowstorm**, 5 kinds, 50c postpaid.

Chas. C. Navlet Co.'s
Spencer Sweet Pea Mixture

SPECIAL MIXED—This superb mixture is our special delight. We have chosen the largest and choicest varieties—magnificently edged, mottled, blotched, blended and flaked types in a wonderful assortment of colorings. **Pkt. 10c, large pkt. 25c, postpaid; oz. 30c, ¼ lb. \$1.00, 1b. \$3.00, postpaid.**

RED HOT POKER PLANT—Tritoma Hybrida

Equals the finest Canna in attractiveness and brilliancy. Blooms incessantly from August until November, and the plant shows from 6 to 10 flower stalks all the time—each holding at a height of 3 feet a great cluster of flowers—the two finest varieties. Color deep orange. Plant from February to May. Large pkt. 10c.

Shasta Daisy

Shasta Daisy—vety-textured, funnel-shaped blossoms of many pleasing colors are marked in varied and fantastic ways. The staining, penciling and blending of the colors is wonderfully fine. Some of the flowers have the appearance of being sprinkled with gold dust. Plant from February to May or from August to October. Mixed—Large pkt. 10c.

RHODANTHE

Everlasting Flower

One of the finest and most beautiful of the many varieties of everlastings; for winter bouquets the blossoms should be gathered before fully expanded, and if dried in the shade will retain their brilliancy for years. Plant from February to April. Rose and white mixed—Pkt. 10c.

SALPIGLOSSIS

The Velvet Flower

Annual—This half-hardy annual is exceedingly beautiful, and an extra fine and brilliant bedder. Its large, lovely, velvety-textured, funnel-shaped blossoms of many pleasing colors are marked in varied and fantastic ways. The staining, penciling and blending of the colors is wonderfully fine. Some of the flowers have the appearance of being sprinkled with gold dust. Plant from February to May or from August to October. Mixed—Large pkt. 10c.

SALVIA

Annual—Tender. Blooming the first season from seed. It stands heat and drought remarkably well, and its colors are very showy and intense. Cuttings are easily rooted and make fine winter-blooming plants.

SPLENDENS—Large flowering scarlet. "This flame-colored beauty" is one of the most gorgeous of all plants. Produces great spikes of bloom, which completely conceal the foliage. Large pkt. 10c.

BONFIRE—One of the finest Salvias ever introduced. Its erect spikes of brilliant scarlet stand clear above the bright green foliage and completely cover the plant. Large pkt. 10c.

SCHIZANTHUS

Annual—Hardy annuals, growing 1½ to 2 feet high, and covered with bright, showy, butterfly-like blossoms. Large flowering. Plant from September to May. Mixed—Pkt. 10c.

SHASTA DAISY—Alaska

Perennial—Mr. Burbank has brought the Shasta Daisy up to marvelous size and long blooming period. The flowers are pure white and very large. It is one of the grandest hardy perennials for any garden, blooming well the first summer from seed started early. Do not miss them. Plant from September to December. Large pkt. 10c.

SMILAX

Perennial—Climbing. Largely used for decorating. Much esteemed for its long, delicate sprays of bright green and glossy foliage. Plant from February to May, or August to November. Large pkt. 10c.

STEVIA

Perennial—Tender. Produces a multitude of small white, fragrant flowers. Fine for summer or winter blooming. Plant from February to May. Large pkt. 10c.

TEN WEEKS STOCKS—Gilliflower

Stocks

Annual—Our seed is extra fine, and has been brought up to its high standard by breeding and high cultivation. Plant from February to May or from August to November. Pure white, large pkt. 10c. Brilliant rose, large pkt. 10c. Brilliant lilac, large pkt. 10c. Crimson, large pkt. 10c. Blood red, large pkt. 10c. Canary yellow, large pkt. 10c. Dark blue, large pkt. 10c. Light blue, large pkt. 10c. Brompton Assorted, large pkt. 10c. All varieties mixed, large pkt. 10c.

SUNFLOWER

CHRYSANTHEMUM FLOWERED—A new variety of an old favorite. The very double bright orange-yellow blossoms resemble large Chrysanthemums. Large pkt. 10c.

PERKEO OR CUT-AND-COME-AGAIN—A charming variety of the Miniature Dwarf. The plants form compact bushes about 12 inches high by 14 inches through. Large pkt. 15c.

STELLA—The plant of this fine variety is well branched and bushy. The flowers are of purest golden-yellow with black disks, and are borne on long stems. Plant from February to May. Large pkt. 10c.

SNAPDRAGON—Antirrhinum

Perennial—Half hardy. The flowers are oddly shaped and apparently closed, but by pressing the sides together, can be made to open like a dog's mouth. Plant from February to May, or from August to November. Tall Varieties, great variety of colors, large pkt. 10c. Dwarf Varieties, many colors, large pkt. 10c.

STATICE—Everlasting

Hardy Perennial—Among the most recent introductions. Statice is one of the grandest everlasting flowers on account of its long stems and free-flowering qualities. Blooms from mid-summer until late in the fall. The stalks are covered with panicles of minute flowers, which can be dried and used in vases in winter. Large pkt.—Mixed, 10c.

SWAN RIVER DAISY

Annual—Growing from 6 to 10 inches high, and producing an abundance of pretty blue and white flowers. Plant from February to May. Large pkt. 10c.

SWEET WILLIAM

Perennial—The plants grow about a foot high and form fine clumps. Our improved strain produces very large florets in a great variety of rich colors, including blood-crimson, salmon, pink, white and cerise. Many of the flowers have large white eyes, and all are sweetly scented. Plant from February to May or from August to October. Single Flowering, Mixed—Large pkt. 10c. Double Flowering, Mixed—Large pkt. 10c.

Sweet William

TRUMPET VINE

This is one of the most superb Climbing Vines in existence. Plant from February to May. Large pkt. 10c.

UMBRELLA PLANT—Cyperus Alternifolius

Annual—Excellent for growing in water or damp places. Makes a very ornamental house plant, always presenting a green and attractive appearance. Plant from February to May, or from August to November. Large pkt. 10c.

VERBENAS

Perennial—For constant and profuse flowering and for brilliancy and beauty of colors, it is the equal of any plant in cultivation.

MAMMOTH AURICULA FLOWERED—Various colored flowers with large white centers. Mixed, large pkt. 10c.

FORDHOOK—A lovely variety; will spread over the ground like a carpet and produce large heads of beautiful flowers. In the garden, plant from February to May. Mixed, large pkt. 10c.

ITALIAN STRIPED—Very beautiful. Large pkt. 10c.

MAMMOTH PURPLE, PINK, WHITE, OR RED—Each color in a separate packet. Large pkt. 10c.

VIRGINIA CREEPER

An ornamental climber. The leaves turn to crimson and yellow in the autumn. Plant from February to May. Large pkt. 10c.

VALERIAN

Showy plants for mixed borders or shrubberies, bearing large corymbs of bright flowers; bears shade and moisture well. Hardy perennial 2½ feet. Flowers bright red and white. Crimson, White, Rose or Mixed—Pkt. 10c.

WALLFLOWER

Perennial—Half hardy. A fine, old-fashioned flower. Will bloom the first year from seed. Grows from 1 to 2 feet high and bears long stems of graceful flowers. It is best to renew the plants every two or three years by re-sowing the seed. Plant early in boxes and transplant. Plant from February to May, or August to October. Double flowering—Mixed, large pkt. 10c. Single flowering—Mixed, large pkt. 10c.

WISTARIA

Perennial—A splendid climber—In the early spring this favorite vine is covered with massive, gracefully-drooping clusters of lovely pea-shaped flowers. May also be trained to grow in erect bush form. Plant from February to May. Assorted Varieties, large pkt. 25c.

ZINNIAS—(Dahlia Flowered)

Annual—The Zinnia is a robust, free-growing plant that furnishes abundance of large, double, brilliantly colored flowers of various colors during the entire summer and fall. Each flower keeps perfect for weeks before fading, and each plant is a mass of bloom all the time. Seed should be started inside or sown in the garden from February to May.

TALL DOUBLE SCARLET—Large pkt. 10c.

TALL DOUBLE PURPLE—Large pkt. 10c.

TALL DOUBLE WHITE—Large pkt. 10c.

TALL DOUBLE SALMON—Large pkt. 10c.

TALL DOUBLE GOLDEN YELLOW—Large pkt. 10c.

MIXED COLORS—Large pkt. 10c.

Zinnias

Nico-dust Chart for the Control of Injurious Pests

Including Sulphur, Lime, Arsenate of Lead, etc.

Crop or Plant	Pest	Material to Use	Amount Required	METHOD OF PROCEDURE
Almond	Red Spider or Mite	Dusting Sulfur	10 to 30 lbs. per acre	Apply thoroughly as soon as mites appear in the spring or summer, and repeat as often as necessary.
Apple	Aphis	Nico-Sulfur-Dust or Nico-Dust No. 6	¼ to ½ lb. per tree	Dust from time of bursting of buds until leaf buds are ½ inch long, to kill stem mothers. If infestations appear later apply as soon as observed.
Apricot	Tent Caterpillar	Nico-Dust No. 5		As soon as appear on ends of new growth.
Artichoke	Aphis	Nico-Sulfur-Dust or Nico-Dust No. 5		Apply when aphis first appear. Direct the dust toward the lower sides of the leaves.
Asparagus	Beetles	Nico-Sulfur-Dust or Nico-Dust No. 6	10 to 30 lbs. per acre	Dust thoroughly whenever insects appear. Use Nico-Sulfur-Dust if rust is present.
	Rust	Dusting Sulfur	10 to 30 lbs. per acre	Dust repeatedly to prevent development of rust. For fields after cutting stops make several applications while dew is on plants. Use Nico-Sulfur-Dust if beetles are present.
Beans	Aphis	Nico-Sulfur-Dust or Nico-Dust No. 5	15 to 30 lbs. per acre	Dust thoroughly when insects first appear. The dust should come in contact with the under sides of the leaves. Use Nico-Sulfur-Dust if spiders are present.
	Thrips			
	Red Spider	Dusting Sulfur	15 to 25 lbs. per acre	Apply when spiders appear. Most effective on warm days. Use Nico-Sulfur-Dust if aphis or thrips are present.
	Mildew	Dusting Sulfur	15 to 25 lbs. per acre	Dust thoroughly on first appearance of either disease. Use Nico-Sulfur-Dust if aphis or thrips are present.
	Rust			
Beets	Aphis	Nico-Sulfur-Dust or Nico-Dust No. 5		Apply whenever aphis appear. Dust is particularly adapted to use when the seed beets become infested.
Cabbage	Aphis	Nico-Dust No. 6	20 to 40 lbs. per acre	Apply when aphis appear, covering entire plant with cloud of dust. Repeat in 1 or 2 weeks if necessary.
Cauliflower	Worm	Nico-Dust with Arsenate of Lead	20 to 40 lbs. per acre	Nico-Dust will kill all the worms it hits, but it is advisable to use the dust containing some arsenate of lead. This should not be applied after the heads begin to form.
Cantaloupes	Aphis	Nico-Dust No. 6	20 to 40 lbs. per acre	Apply to infested plants when first signs of aphis are seen. Direct the dust in among the leaves. It is important to check the early infestations. Do not use sulfur on these plants.
Melons				
Pumpkin				
Cantaloupes	Cucumber Beetles, Diabroticas	Nico-Dust No. 10 or No. 6, or Nico-Dust with Arsenate of Lead	10 to 30 lbs. per acre	Dust liberally when beetles appear on plants. Apply directly on beetles as far as possible. Morning is the best time before the beetles become very active.
Melons				
Squash				
Watermelon				
Celery	Aphis	Nico-Dust No. 5	10 to 30 lbs. per acre	Apply thoroughly, directing dust toward under sides of leaves of infested plants. If worms are present use Nico-Dust with arsenate of lead.
	Worms	Arsenate of Lead and Lime (Containing 15% Arsenate of Lead)	10 to 20 lbs. per acre	Dust lightly when worms are first noticed. Repeat in about 2 weeks. Cease applications before celery becomes full-grown. Care should be taken not to apply too much of the poison.
Cherry	Aphis	Nico-Sulfur-Dust or Nico-Dust No. 5	¼ to ½ lb. per tree	Dust thoroughly as soon as aphis appear, and before leaves begin to curl. For slugs apply thoroughly when they begin to injure foliage. For thrips watch for first appearance and dust immediately. Repeat if more thrips show up.
Slug				
Thrips				
Chrysanthemum	Aphis	Nico-Dust No. 6	2 or 3 puffs to each stalk	Dust plants thoroughly whenever aphis appear.
Citrus Fruits	Aphis	Nico-Dust No. 6	¼ to ¾ lb. per tree	Watch new growth and apply when aphis first appear, before leaves are curled up.
	Thrips	Nico-Dust No. 5	¼ to ¾ lb. per tree	Watch for thrips in blossoms, and apply as soon as they appear. Repeat if necessary.
	Red Spider	Dusting Sulfur	¼ to ¾ lb. per tree	Apply liberally when spiders appear. Repeat to get newly-hatched young. Use Nico-Sulfur-Dust if thrips or aphis are present.
Corn	Aphis	Nico-Dust No. 6		Dust affected stalks whenever aphis appear.
	Ear Worm	Sulfur or Lime with Arsenate of Lead		Use dust containing 2 parts arsenate of lead and 1 part sulfur or lime. Dust silk very lightly 3 or 4 days after they appear. Repeat once or twice a week as long as silk is green.
Cucumbers	Aphis	Nico-Dust No. 6	10 to 30 lbs. per acre	Dust when aphis first appear, applying to under sides of leaves. Repeat if necessary.
	Cucumber Beetles, Diabroticas	Nico-Dust No. 10 or No. 6, or Nico-Dust with Arsenate of Lead	10 to 30 lbs. per acre	Apply when beetles begin feeding on plants. Use free flow of dust and hit beetles directly. Apply preferably in mornings, before beetles become active.
	Mildew	Dusting Sulfur	5 to 20 lbs. per acre	Dust lightly when mildew first appears. Repeat if necessary.
Currant	Mildew	Dusting Sulfur		Dust when mildew first appears, and repeat if necessary.
Gooseberry				
Grape	Mildew	Dusting Sulfur or Nico-Sulfur-Dust	5 to 10 lbs. per acre	Dust when shoots are about 6 inches long. Repeat just before blossoms open. If weather is cool or moist, dust when grapes are as large as peas, and again when they are two-thirds grown. Use Nico-Sulfur-Dust if leaf-hoppers are present.
Onion	Thrips	Nico-Sulfur-Dust or Nico-Dust No. 5	20 to 40 lbs. per acre	Apply when thrips first appear. Repeat in a week or ten days if necessary.

THRIPS

A very small mite that attacks Prunes, Pear and other fruit buds as soon as they begin to open. At this stage watch your trees carefully and apply Nico-dust before they get too numerous.

RED SPIDER

A tiny mite almost invisible to the naked eye found on leaves of Peach, Pear, Prune, Plum and other fruit trees in the early spring. Ventilated sulphur should be applied at once and repeated whenever necessary during the summer. If not controlled, the trees become defoliated before the fruit ripens.

BEETLES

Adults and larvae devour the foliage. See Nico-dust Chart on this page and page 78.

SQUASH BUG

A brown bug 3/4 inch in length. Sucks the sap from the under side of leaves causing them to wilt and die. See Nico-dust Chart on this page and page 78.

MILDEW

Develops a white powder or cob-web growth on the young leaves, which become more or less distorted, occasionally blasts blossoms of certain varieties. See Nico-dust Chart on this page and page 78.

Crop or Plant	Pest	Material to Use	Amount Required	METHOD OF PROCEDURE
Pea	Aphis	Nico-Sulfur-Dust or Nico-Dust No. 6 or 10	20 to 50 lbs. per acre	Apply thoroughly when aphis first appear. Repeat in one or two weeks if necessary. This will also control mildew.
	Mildew	Dusting Sulfur	15 to 40 lbs. per acre	Apply on first appearance of mildew and repeat if necessary. Several dustings may be required in some seasons. Use Nico-Sulfur-Dust if aphis are present.
Peach	Aphis	Nico-Sulfur-Dust or Nico-Dust No. 6	1/4 to 1/2 lb. per tree	Dust as soon as aphis appear, so as to kill them before they cause the leaves to curl.
Pear	Thrips	Nico-Sulfur-Dust or Nico-Dust No. 5	1/4 to 1/2 lb. per tree	Watch for adult black thrips as soon as buds begin to open and apply dust before insects get numerous.
Plum	Red Spider or Mite	Dusting Sulfur	10 to 30 lbs. per acre	Apply as soon as mites appear in spring and repeat as often as necessary during summer. Nico-Sulfur-Dust will also control thrips and aphis.
Prune	Slug	Nico-Dust No. 5 or Nico-Sulfur-Dust	1/4 to 1/2 lb. per tree	Dust thoroughly when slugs begin to injure foliage.
Rose	Aphid	Nico-Sulfur-Dust or Nico-Dust No. 6		Apply to infested parts when aphis appear. Repeat whenever necessary. Use Nico-Sulfur-Dust if mildew is present.
	Mildew	Dusting Sulfur or Nico-Sulfur-Dust		Dust freely whenever mildew appears. Use Nico-Sulfur-Dust if aphis are present.
Potato	Aphis	Nico-Dust No. 6		Dust thoroughly whenever aphis appear.
	Flea Beetles	Nico-Dust with Arsenate of Lead		Apply when beetles begin to damage foliage.
Pumpkin				See cantaloupe or cucumber.
Pumpkin Squash	Cucumber Beetles			See cantaloupe or cucumber
	Squash Bugs	Nico-Dust No. 10	10 to 30 lbs. per acre	Dust liberally, on insects themselves when they first appear. Adults are difficult to kill, so efforts should be made to get all young.
Spinach	Aphis	Nico-Dust No. 5		Apply thoroughly whenever aphis appear.
Strawberry	Aphis	Nico-Dust No. 6		Apply as soon as aphis appear, directing dust to under side of leaves.
Tomatoes	Aphis	Nico-Dust No. 6		Apply as soon as aphis appear.
	Flea Beetles	Nico-Dust with Arsenate of Lead		Dust vines freely when flea beetles are first observed. Repeat if necessary.
Tomatoes	Worms Fruit-worms Horn-worms	Arsenate of Lead and Lime		Dust vines lightly with mixture of arsenate of lead 1 part and finely ground lime 4 parts. Repeat several times at intervals of 1 or 2 weeks. Discontinue before fruit begins to color. If aphis or flea beetles are present use Nico-Sulfur-Dust with Arsenate of Lead.
Walnut	Aphis	Nico-Dust for Walnut Aphis	2 to 5 lbs. per tree	Apply when aphis first appear on young foliage in May or June. Repeat in about a month if a re-infestation takes place.
	Worm Codlin Moth	Nico-Dust for Worm and Aphis	2 to 5 lbs. per tree	If aphis and worms are both present, use this special combination. First application should be made when the work of the worms on the nut husks is first observed in May or June.

ANCHOR BRAND FLOWERS OF SULPHUR

For Bleaching Fruit, this sulphur burns more freely, leaves no ashes, preserves the bright color of fruit, and gives the best results. Fluffy, long fibre, light in weight, and perfectly sublimed.

Dried Fruit treated with this brand of Sulphur retains its bright, clear color longer than if treated with any other Sulphur. Also used for dusting. Per 110-lb. sack, price, \$4.95 each, by express or freight.

“TORO BRAND” AGRICULTURAL SULPHUR

Elemental Sulphur 80% Combined Sulphur 1%

The use of “Toro Brand” specially prepared Agricultural Compound for the treatment of soil has been thoroughly proven in the agriculture of the Pacific Coast. Write for circular. \$4.00, 110 lbs.

NEUTRAL BRAND DUSTING SULPHUR

(Registered) Specially Ground for Us

Recommended especially for dusting. It adheres to the leaves and prevents waste. Neutral is a superfine flour of Sulphur, 99 per cent pure. Neutral is especially ground for dusting purposes. Neutral is ground as fine as flour, without reducing the Sulphur contents.

A special finely ground crude Sulphur which by laboratory tests made February 21, 1923, shows 93.22% passing through a 200-mesh screen.

The absence of acid content makes it less severe on the eyes of the user and reduces likelihood of burning tender leaves and shoots.

It is unnecessary to add a quantity of lime, gypsum, silica, etc., to “Neutral Brand” Dusting Sulphur because it is put through a special process to make it free flowing and prevent balling up and packing in dusting machine.

\$3.50 per 100-lb. Sack—Weights 110 lbs.

SPECIAL PRICES ON LARGER QUANTITIES

We are Representatives for

Walnut Growers Spray Manufacturing Company's

"NICO DUSTER" and "NICO DUST"

For Satisfactory Application

ALL DUST-SPRAY MACHINE

ONLY \$18.50 EACH

No cog wheels to slip or wear—no parts that could not be made in your home town in a short time.

Has no equal. It is impossible to express our opinion as to its efficiency.

This reliable machine has no equal in the application of dry insecticides and fungicides. Applies any kind of dry insecticide, arsenate of lead, Paris green, dry Bordeaux, sulphur, sulphur-nicotine, hydrated lime and nico lime and nico dust.

Light in weight, convenient to carry. Fits on the shoulders like a knapsack, leaving the hands free to operate same with minimum effort. An even flow of dust is assured. Flow can be regulated as desired. Gives an ample dust-cloud. Has a strong air force. Easy to operate. Will not choke or clog. Well constructed. Peerless in its performance. Quality maintained throughout.

The NICO-DUST SPRAYER is a one-man machine. It is small in weight and cost, but big in action. It is easy to operate and capable of accomplishing an enormous amount of work. It can be filled and put into action in a few moments, always dependable and ready at critical times.

Garden Duster in Action

NICO GARDEN DUSTER

A simple, easy and convenient Duster for the home garden. Can be used for spraying Nicogardendust and other powdered insecticides in the garden and shrubberies. \$1.00 each, postpaid.

NICO GARDEN DUST

This is made for the home garden, where small fruits, roses and other decorative flowers and plants are grown. It will eradicate in one application both the insect and mildew, leaf-cutting insects red spider, slugs snails and in fact the majority of the commonest pests found in the family garden. Put up in ½-lb. self-blowing cartons, or 2 and 5-lb. containers. ½-lb. self-blowing carton, 40c; 2-lb. container, \$1; 5-lb. container, \$2.00, postpaid.

Nico Duster in Action

IN ITS VARIOUS FORMS

NICOTINE DUST INSECTICIDE

AN EXTRACT FROM BULLETIN 336 BY RALPH E. SMITH, COLLEGE OF AGRICULTURE, BERKELEY, CALIF.

"The possibility of controlling the Walnut Aphis with Nico Dust led, at this point, to co-operative arrangements between the agricultural experiment station of the University of California and the California Walnut Growers' Association."

Due to the growing demand for nicotine dust the California Walnut Growers' Association formed a subsidiary company, The Walnut Growers' Manufacturing Company. They are the originators and the largest manufacturers in this line. For this company we are representatives for their dusting machines and dry insecticides.

Knowing the great importance of applying an insecticide, and the annoyance of mechanism in dust sprayers, The Walnut Growers' Spray Manufacturing Company placed the machine shown in the illustration on the market after the machine had been thoroughly tested.

We recommend this machine very highly, and will guarantee any machine we sell to give satisfaction.

NICO DUST

has been used with success upon Prune Thrip, Onion Thrip, Peach Thrip, Pear Thrip, Garden Beetle, Cucumber Beetle, Diabolical Beetle, Red Spider, Slugs, Snails, Mildew, Pea Aphis, Rose Aphis, Bean Aphis, Cabbage Aphis, Citrus Aphis, Walnut Aphis, and Aphis on all plants and vegetables. Nico Dust is a contact insecticide, and the fumes therefrom have the desired effect. See chart on pages 40 and 41 for complete information on Pests and the Remedies. Write us in regard to the tree, plant or vine you desire to spray which is not listed in the chart, and we will recommend strength required to control.

NICO-DUST CAN BE PURCHASED IN CONTAINERS FROM ONE POUND TO 100 POUNDS

PRICES	100-lb. Steel Drums		
	3	5	5-lb. Drums
Nico-dust No. 3	\$15.00	\$4.50	\$1.50
Nico-dust No. 5	17.00	5.00	1.65
Nico-dust No. 6	25.00	7.00	2.25
Nico-sulphurdust No. 5	17.00	5.00	1.75
Nico-sulphurdust No. 6	20.00	6.00	2.00
Nico-gardendust	30.00	8.25	1.85

Prices Quoted on Application for
WALNUT APHIS SPECIAL
WALNUT WORM AND APHIS SPECIAL
CODLING MOTH SPECIAL

JOHNSON'S DRY DUST SPRAYING OUTFITS

WE ARE CALIFORNIA DISTRIBUTORS

GUARANTEED TO WORK SATISFACTORILY

Any defective part will be replaced free of charge for the period of one year from date of purchase, providing defective part is sent to us prepaid for our inspection.

22 Years Experience in Building Dusting Machines

EXCLUSIVE FEATURES—(These are all Patented)

Valve to Regulate Feed, Feed Regulator, Flexible Joint connecting discharge pipe with Duster, Agitator that is positive and accurate. Other Special Patented Features.

JOHNSON REX DUSTING OUTFIT

MOST POWERFUL DUSTER

Weight of Duster Alone, 275 lbs.; Complete, 1,200 lbs.
Drive Pulleys Should Make 600 Revolutions per Minute.
Capable of Treating 50 Acres of Orchard per Day.
Instantaneous Control of Feed.
Big Money Saver for Grower.

The Johnson Rex Dusting Outfit is a practical Appliance especially adapted to walnut groves, apple, prune, peach trees, etc. Every feature and improvement in Johnson Dusters have passed the experimental stage. Enough material can be carried on the outfit for one-half day's dusting, and the ease and simplicity of the dusting method inspires thorough and timely applications, which in the end are the real secrets of success.

**Rex Outfit Complete
Description of Rex**

Hopper holds two bushels (about 100 pounds or more of dust). Duster mounted on skids which are bolted to the truck, operated from rear end. Flexible joint in discharge allows wide radius. Operator has positive and quick control of the feeding—opening or closing the feed valve with one hand, while directing the application with the other. The belt shifting lever is also within easy reach. Ten feet of 4½ inch pipe with flexible joint and all necessary equipment is furnished with each duster.

PRICES (Delivered)

Complete—Truck, Duster and 3 h.p. Engine.....\$434.70
Truck and Duster without Engine..... 252.00
Duster only 150.00

JOHNSON JUNIOR DUSTING OUTFIT

A Wonderful Addition to Power Dusters.

Weight of Duster Alone, 150 lbs.; Complete, 700 lbs.
Drive Pulley Should Make 600 to 700 R.P.M.

If You Need a Power Duster—This Is the One You Want.

Johnson's Junior Dusting Outfit is the result of a demand for a power duster at moderate cost that would take care of orchards and groves of average size. One man can thoroughly treat from thirty-five to forty acres per day. It will deliver dust to the tops of the highest trees. The outfit is low and easily transported through the orchard. Weight 700 lbs., complete, making it always possible to protect your trees regardless of soft condition of your ground.

Description and construction of Junior same as Rex except hopper holds about fifty pounds and requires only 1½ h.p. engine to operate.

PRICES (Delivered)

Complete—Truck, Duster and 1½ h.p. Engine.....\$262.65
Truck and Duster without Engine..... 170.00
Duster alone 95.00

No. 6 Duster in Action

Rex Duster Only

If the Dusting Machines illustrated do not answer your purpose, advise us your requirements. There is a Johnson Duster built for every tree—vine or truck crop.

JOHNSON No. 6 TRACTION POWER DUSTER

Field and Truck Crops

Adjustable Spreader Attachment Distributes Dust Through Six Spreaders.

For Dusting Peas, Potatoes, Strawberries, Cabbage, Alfalfa, and All Field and Truck Crops.

Johnson No. 6 Duster is especially designed for dusting row and field crops. It does the work perfectly, and is easily adjusted to fit the requirements of the individual grower. One man and a horse can thoroughly treat sixty acres of potatoes or peas a day and kill all the bugs or aphids with one application. The positive adjustable feeding principle regulates accuracy. The operation is simple and economical.

The increased yield from dusting to keep ahead of the bugs and blight is the principle on which dividends are paid.

The six row spreader attachment is operated with hand levers, for vines or plants of different heights. Hopper holds five pecks (about 50 pounds or more of dust). Power derived from large sprocket attached to axle which makes it light work for one horse. Regular equipment includes shafts. Weight 650 pounds.

Price Complete, \$180.000, Delivered.

JOHNSON No. 7 TRACTION POWER DUSTER

The Wonder Traction Vineyard Duster

No. 7 in Action—Taken at a Modesto Vineyard

Feed Valve Controlled by Foot Pedal—Hand Lever Directs Delivery of Sulphur.

Johnson No. 7 Duster is especially designed for sulphuring Grape Vines and other row crops. It is the acme of mechanical construction, embodying exclusive special features particularly adapted for the work intended. There is constant agitation of the sulphur or other material in the hopper while the cart is moving. The large drive sprocket is attached to the axle, which insures even draft and great power to the dusting fan. Material hopper holds a bushel and a peck (about 60 pounds or more of dust). Delivery is made through a special patented attachment for treating one or two rows, as desired, with equal quantities of material, and is controlled with the hand lever. Complete equipment excepting neckyoke and double-trees is furnished. Weight of Duster and Cart 450 lbs.

Price Complete, \$165.00, Delivered.

Special three-row bean, pea or any truck crop distributor can be used on No. 7 at a reasonable cost. Also special distributor for melons.

The Johnsons will handle any Sulphurs, Nico Dust, or any Dusts. You can buy at home. We will give you the name of your local dealer if you prefer.

Insecticides and Fungicides

The past year we have made an addition to our already large assortment of needs for the Home Garden and Commercial Growers by adding a complete line and devoting a great amount of space to Insecticides and Fungicides. We have, as you will note, placed different Insecticides and Fungicides on the market for the Home Garden and Commercial Grower under our trade name of NAVCO. We assure you these sprays are all we claim for them and solicit your patronage should you be in need.

IF WANTED IN LARGER QUANTITIES WRITE OR WIRE FOR PRICES. THE FOLLOWING CANNOT BE SENT BY MAIL EXCEPT WHERE NOTED, BUT MUST GO BY EXPRESS OR FREIGHT.

NAVCO MISCIBLE OIL

This oil we cannot recommend too highly for BLACK SCALE, BROWN APRICOT SCALE, SOFT BROWN SCALE, WOOLY APHIS, PEAR THRIPS, etc.; MOSS and LICHENS, SAN JOSE SCALE, ITALIAN PEAR SCALE, PEAR THRIPS or APHIS. Full directions on every package. 1-qt. can, 35c; 1-gal. can, 75c; 5-gal. can, \$2.50.

NAVCO DISTILLATE EMULSION

This is a clean white emulsion made especially for the control of BROWN SCALE, BROWN APRICOT SCALE, BLACK and SOFT BROWN SCALE, PEAR THRIPS, etc. Full directions on each package. 1-qt. can, 25c; 1-gal. can, 50c; 5-gal. can, \$2.00.

ARSENATE OF LEAD (Dry Powdered)

A dry arsenate of lead which may be dusted or sprayed. Only one-quarter as much required as of the paste form. Use 2 to 3 lbs. per 100 gallons of water. **Does not burn the leaves.** ½ lb. 35c, 1 lb. 55c, 4 lbs. \$1.50, 20 lbs. \$4.50.

BLUESTONE

We carry a high-grade Bluestone. This material is used for making Bordeaux Mixture, in the Chicken houses, etc. It is also used as a preventative for Barley and Wheat smut. Soak the seed in a solution of one pound to five gallons of water for ten minutes. 20c per lb., postpaid. (Write us for prices in larger quantities.)

GRAFTING WAX

Should be used in a liquid form—with a little heat it soon melts. ¼ lb. 15c, ½ lb. 25c, 1 lb. 40c, postpaid.

MILDEWGO

For Mildew on Roses, etc. 1 lb. 35c; by mail, 40c.

KEROSENE EMULSION

Ready to use; will kill scale, green lice and other pests that suck. Dilute 15 to 35 times. 1-qt. can, 50c; 1-gal. can, \$1.25; 5-gal. can, \$4.50.

PRUNING COMPOUND

For use after pruning or tree surgery. A cut made in a tree of any size should be properly covered with Pruning Compound to prevent the tree from "bleeding." Quart can, 60c, postpaid.

PARIS GREEN

In cans, pure, poisonous. Kills caterpillars, potato bugs, sow bugs and all bugs which chew the leaves. ¼ lb. 30c, ½ lb. 50c, 1 lb. 85c, 2 lbs. \$1.50.

SLUG-GO

Very effective against Slugs. ½ lb. carton 35c; by mail, 40c.

SLUG KILLER

Hydrated lime for killing slugs and snails. 3-lb. pkg. 15c, 10-lb. pkg. 45c.

SOW BUG-GO

A good control for Sow-bugs. ½ lb. 50c (not mailable).

SULPHO-TOBACCO SOAP

A combination Insecticide and Fungicide. Efficient Insecticide for Black and Green Aphis, Mealy Bug, Red Spider and many other insects on plants, shrubs and trees. Also for Lice, Fleas and many other parasites on domestic animals.

A good cure for soft-bodied insects, and also a remedy for Mildew. Makes a fine wash for Ferns and House Plants. 3-oz. cake, 15c; by mail, postpaid, 20c.

HOOKE PARACIDE FOR BORERS

(Send for Circular)

The Peach Tree Borer is the same borer that attacks nearly all stone fruit trees, such as Apricot, Peach, Plum, Prune and Almond.

Para-dichlorobenzene is the only known chemical which successfully controls the Tree Borer.

The use of Paracide does away with cutting and digging for Borers. Simply sprinkle one ounce around each tree, cover with dirt and the fumes kill the borers without injuring the trees.

Also may be used to good effect in the spring.

35c Lb., postpaid; 10 Lbs., \$3.00
Special Prices on Large Quantities

NAVCO BORDEAUX POWDER

The best and most generally used spray for blight, mildew, curled leaf, pear scab, brown rot, etc. All prepared and ready for use. One pound makes six gallons of spray. 1 lb. 45c, 5 lbs. \$1.50.

NAVCO LIME AND SULPHUR

LIQUID—Kills San Jose scale, bark lice, etc. Apply when trees are dormant, before the buds show green at the tips in spring. One gallon makes 7 gallons of spray. 1-qt. can, 30c; 1-gal. can, 60c; 5-gal. can, \$2.00.

LIME AND SULPHUR

DRY—Kills San Jose Scale, bark lice, etc. Apply when trees are dormant, before the buds show green at the tips in spring. One pound makes six gallons of spray. 1 lb. 40c, 5 lbs. \$1.60, 10 lbs. \$2.75. (Mailable.)

TOBACCO AND ITS DERIVATIVES

"BLACK LEAF 40"—Tobacco Extract is the strongest extract of tobacco made, being 40 per cent pure nicotine.

"Black Leaf 40" is non-volatile, so that the full strength is available. It is most valuable as a spray on trees and bushes against aphids and thrips. Dilute 1 to 500, and use with 1 pound whale oil soap to 50 gallons. One ounce will make 6 gallons of spray, 35c; ½-lb. can, \$1.25; 2-lb. can, \$3.50; 10-lb. can, \$13.50.

COMMON FINE TOBACCO DUST—For dusting around shrubs, beds of flowers grown in masses to prevent slugs and other such insects. 1 lb. 15c, 10 lbs. 90c, 100 lbs. \$7.00.

NICO-FUME LIQUID—Contains 40 per cent nicotine. Place a hot iron in 1½ pints of water to which a scant tablespoonful of Nico-Fume has been added. This will kill greenhouse pests over 600 square feet. ¼-lb. can, 75c; 1-lb. can, \$2.25; 4-lb. can, \$8.00.

NICO-FUME TOBACCO PAPER—Strongly saturated with nicotine. Merely suspend from bench and light lower end. One sheet is destructive to 2,000 cubic feet. Air-tight can of 24 sheets, \$1.25; 144 sheets, \$5.50. Weight 5 lbs. (Mailable.)

NIKOTEEEN—An economical tobacco extract containing 30 per cent nicotine. A very effective remedy against aphids and fly insects. 1-lb. bottle, \$2.25; case of 10 bottles, \$20.00.

TREE TANGLEFOOT

Apply directly to bark of trees. Tanglefoot protects them against Ants and Climbing Insect pests. One pound will spread eight feet by five inches wide. 1 lb. can, 50c, postpaid; 5-lb. can, \$2.25, postpaid.

TREE PROTECTORS

Protect your trees against the hot rays of the sun, rabbits, gophers, and be sure to use this protector if bothered with Tree Borer. 12-inch, \$1.50 per 100; \$1.60 by mail, postpaid; \$12.00 per 1000, by express. 16-inch, \$2.00 per 100; \$2.15 by mail, postpaid; \$15.00 per 1000, by express.

WHALE OIL SOAP

Dissolved with water, makes a plant spray that cannot be beat. House plants and palms should be sprayed or sponged at least once each month to assure health and precaution against scale. 1-lb. can, 20c. If wanted by mail add 6c per lb. postage. Write for price in larger quantities.

HERBICIDE (Weed Killer)

Why Pull Weeds? Use Herbicide

The everlasting job of pulling weeds is only too well known by every owner of a country home.

Pulling weeds removes the tops only, and these reappear a few days later.

Destroy the roots and this will be impossible. One application of "Herbicide" does the trick. One gallon makes forty with water.

Saves many times its cost in saving of time alone, and is being used by the leading cemeteries, parks, cities and estates in the United States and Canada. One qt., 90c; 1 gal., \$2.60 (not mailable).

SPRAYERS FOR EVERY PURPOSE

Brown's Auto-Spray No. 9

Strong, simple compressed air sprayer of modern construction. Equipped with a brass screw cap. The metal in the tank is lock-seamed, well riveted, soldered inside and out. May be obtained with brass or galvanized tank. Brass tank is strongly recommended as it will not corrode. Capacity 3½ gallons, height 2 feet, diameter 7 inches, weight empty, 9 pounds.

Shipping weight in cartons, 10 lbs. **Auto-Spray No. 9D, galvanized tank, \$6.50, postpaid.**

Auto-Spray No. 9B, brass tank, \$9.50, postpaid.

Brass Extension, Fig. 318—Extra—50c, postpaid.

Brass Elbow, Fig. 319—Extra—35c, postpaid.

Brown's Auto-Spray No. 5

An ideal all-purpose hand sprayer made entirely of brass. It is double-acting, producing a continuous spray, and will generate a pressure of 200 pounds. It is equipped with extra large nozzles of a special design for long distance, solid stream and fine spray, also 2½ feet of ½-inch suction hose and an iron extension with strainer attached which fits in bucket. Can be supplied with galvanized steel or brass tank to carry as a knapsack extra.

Auto-Spray No. 5—Pump, nozzle, hose and strainer, \$5.00, postpaid.

Galvanized Iron Tank, \$2.25, postpaid.

Curved Extension, Brass, 40c, postpaid.

No. 9

sign for long distance, solid stream and fine spray, also 2½ feet of ½-inch suction hose and an iron extension with strainer attached which fits in bucket. Can be supplied with galvanized steel or brass tank to carry as a knapsack extra.

Brown's Continuous Sprayer No. 26

Auto-Spray No. 26A, one quart, all tin, \$1.00, postpaid.

Auto-Spray No. 26C, one quart, all brass, \$1.50, postpaid.

AUTO-SPRAY No. 22A

This atomizer is made of heavy tin and holds one quart. It is single-acting and throws a fine misty spray. The pump is fitted with an oil-treated leather cup that lasts more than one season.

Auto-Spray No. 22A, 60c postpaid.

For all light spraying and disinfecting.

This atomizer is made of heavy tin and holds one quart. It is single-acting and throws a fine misty spray. The pump is fitted with an oil-treated leather cup that lasts more than one season.

Auto-Spray No. 22A, 60c postpaid.

For all light spraying and disinfecting.

BRASS EXTENSION FOR NO. 9

Brown's Auto-Spray No. 6

A most powerful bucket pump, which easily generates a pressure of 200 lbs. It is double-acting, producing a continuous spray. Made of brass, equipped with brass suction strainer as well as a strainer in the nozzle. The pump is equipped with a foot rest 16 inches high, enabling the operator to use almost any bucket or container. It is so constructed that it may be taken apart and reassembled without the use of tools of any kind.

Equipment includes 3½ feet of hose. Fine spray and solid stream nozzles made of brass.

Shipping weight, in cartons, 6 lbs.

Auto-Spray No. 6, Brass Pump complete, \$5.00, postpaid.

Brown's Auto-Spray No. 42

This Sprayer was carefully designed for strength, simplicity, capacity and long wearing qualities. A pressure of 150 to 180 pounds may be maintained using two nozzles.

The pump is of the differential plunger type, double-acting and made entirely of brass. The length of the stroke is adjustable and the agitation is thoroughly efficient.

It is made with the 12-gallon tank, brass or galvanized, and truck with 20-inch wheel. The No. 42E and F are made with a traction attachment which generates pressure for spraying while in motion. It is constructed so that it may be pushed by hand or horse-drawn. To be drawn it is necessary only to hitch the animal to the frame loop in front of the wheel. It may be hand-pumped by simply disconnecting the connecting rod, extending from handle of pump to the wheel.

Auto-Spray No. 42C—Brass tank, capacity 12 gallons, truck and 20-inch wheel, \$28.50.

Auto-Spray No. 42D—Galv. tank, 12 gallons, with truck, \$23.85.

Auto-Spray No. 42E—Brass tank, 12 gallons, with truck and with traction attachment, \$36.65.

Auto-Spray No. 42F—Galv. tank, 12 gallons with truck and with traction attachment, \$31.90.

Description No. 26

A combination atomizer of unusual merits. The pressure generated on the down stroke of the plunger allows this sprayer to produce a continuous mist-like spray. This is a decided advantage over ordinary intermittent atomizers as spraying can be done more rapidly and with less exertion. The container can be detached for refilling and cleaning by simply unscrewing from the pump cylinder. By removing the container the syphon tube is easily and quickly cleaned.

No. 42 C-D

No. 42 E-F

MISCELLANEOUS

BLACK HAWK GRIST MILL

A Convenience and a Money Saver

The Black Hawk Grist Mill grinds corn into meal, wheat into graham flour, or will crack it for breakfast foods. Grinds rice into flour, cracks peas for soups; grinds beans, coffee, spices, salt, sugar, and makes buckwheat flour. For people who keep poultry the Black Hawk Grinder has a double value. It has been proven by poultry experts that cracked grain is much more valuable than whole

grain for feeding to fowls. Weight of Mill, 17 pounds. Price complete, \$4.25, f. o. b. San Jose. Extra Grinders, per pair, 50c.

ACME CORN PLANTER

Hardwood, varnished, side feed, steel jaws, outside shoe. Length over all, 34½ inches. Price, \$1.50 each, postpaid.

CAHOON SEEDER

Will sow all kinds of grain, seeds, including Alfalfa, Vetches, Mililotus and Burr Clover, from 4 to 8 acres per hour at a common walking gait. Heavy seeds, such as wheat, it will throw 40 feet (20 feet each side of the operator); lighter seeds, of course, will not be thrown so far. Weight 8 lbs. Price \$5.00 each, postpaid.

PLANT SPRINKLERS

Used by the florists for spraying plants with water and insecticides. Made of the best quality rubber, durable and lasting. Every home gardener should have one of these handy sprayers. Price each, \$1.40; delivered, \$1.50.

Lawn and Garden Requisites

On this page we can only hint at some of the lines we carry, trusting you will, if interested, write and inquire for more information. We carry a full line of Lawn Mowers, Garden Hoes, Pruning Knives, etc.

GARDEN TOOLS

- No. 1. Pruning Saw, folding handle, \$1.75, postpaid.
 No. 2. Grass Hooks, 75c and \$1.00, postpaid.
 No. 3. Hedge Shears, \$3.00 to \$3.50, postpaid.
 No. 4. Tree Pruner, \$2.75, postpaid.
 No. 5. Garden Trowel, all steel, including handle, 30c, postpaid.
 No. 6. Excelsior Weeder, 25c, postpaid.
 No. 7. Pruning Shears, \$1.00 to \$3.50, postpaid.
 No. 8. Grass Shears, 75c and \$1.00, postpaid.
 *No. 9. Waters' Tree Pruners, 4 to 10 ft, \$2.00 to \$2.50.
 *No. 10. Warren Hoe, short handle, 50c.
 No. 11. Dibble, 75c, postpaid.
 *No. 12. Lawn Rakes, wire, \$1.00 to \$1.50.
 No. 13. Pruning Saw, \$3.50, postpaid.
 *No. 14. Garden Rake, curved teeth, \$1.10 to \$1.25.
 *No. 15. Pruning Saw, \$2.50.
 No. 16. Perfect Clinching Hose Couplings, 40c, postpaid.
 No. 17. Asparagus Knife, \$1.00, postpaid.
 *No. 18. Turf Edger, \$1.50.
 No. 19. Boston Nozzle, 90c, postpaid.
 No. 20. Secure Garden Hose Washers, $\frac{3}{4}$ and 1 inch. Impossible to lose on account of pin. 20c doz., postpaid.
 No. 21. Garden Hoe, 5 in. to 7 in, 75c to \$1.25, postpaid.
 No. 22. Crescent Fountain Sprinkler, \$1.25, postpaid.
 No. 23. Twin Sprinkler, 45c, postpaid.
 *No. 24. Spading Fork, long \$2.00, D handle \$1.90.
 No. 25. Square Fountain Sprinkler, 70c, postpaid.
 No. 26. Wilgus Sprayer, No. 2, 50c, postpaid.
 *No. 27. Shovel, D, Handle, long handle, \$2.35.
 No. 28. Rose Nozzle, 75c, postpaid.
 No. 29. Perfect Clinching Hose Menders, 20c each, postpaid.
 *No. 31. Spade, D, Handle, long handle, \$1.50 to \$2.00.
 No. 32. Potato Hooks, \$1.50 to \$2.00, postpaid.
 *No. 33. Lawn Mower, Baby Grand, $8\frac{1}{2}$ in. wheel, 14 in. blade, ball bearing, self adjusting, \$12.00. Prices on other makes on application.

*Nos. preceded by star, by express, charges collect. All others sent postpaid.

NORCROSS CULTIVATORS

Like the Human Hand, these tools cultivate closer to plants without injuring them, than any other implement known; leaving the soil level.

loose and untrampled.

Cost but a trifle more than the common Hoe—accomplish much more and better work with decidedly less labor. The sharp tapering shovels enter the soil freely, literally tearing up every inch of it, from 1 to 6 inches deep, as required.

Detachable Steel Prongs — Malleable Head—Extra High Grade—Long Handles and beautifully finished throughout. Five teeth, \$1.50 each. Three teeth, \$1.10 each. Short handle, three teeth, 65c each, postpaid.

GARDEN TROWEL

5 in. steel blade, plain handle. 15c each, delivered, 20c.

SPADING FORK

$4\frac{1}{2}$ in. prongs. Cast steel. No finer spading fork made. 30c each, delivered, 35c.

TRANSPLANTING TROWEL

Cold rolled bright steel. Polished handle. 25c each; delivered, 30c.

FLORISTS' TROWEL

Extra heavy, solid steel, 6 in. blade. 30c each; delivered, 35c.

STEEL LAWN RAKE

Made of flexible steel throughout, except handle. Has individual teeth. If one breaks a new tooth may be inserted. Combines all the good principles of the Japanese Bamboo rake with none of its poor qualities. Will do the work. Price \$1.50 each, by express.

If there is any Appliance or Tool you require which is not listed here, please write us and we shall be glad to quote you on your requirements.

BIRD SEED

BIRD SEED MIXED—This is our own mixture and guaranteed to give satisfaction. If not satisfied upon opening the package, return to us, and your money will be cheerfully refunded. 10c per lb., 3 lbs. for 25c. By mail, 3 lbs. for 32c, postpaid.

HEMP SEED—This is the large, round, greyish seed you so often find in Mixed Bird Seed. Your mixture should have some Hemp, but in the right proportion. It is very fattening, causing your bird to become heavy and stop singing. 10c per lb., 3 lbs. for 25c; by mail, 3 for 32c, postpaid.

MILLET SEED—This is the small, round, yellow seed found in mixed bird seeds. 10c per lb., 3 for 25c; by mail, 3 for 32c, postpaid.

RAPE SEED—This is the small, round, black seed found in the bird seed mixture. 10c per lb., 3 for 25c; by mail, 3 for 32c, postpaid.

IMP. RAPE SEED—Same as above, but the seed is imported and much larger. 20c per lb., 3 for 60c; by mail, 25c per lb., postpaid.

BIRD CAGES

- 32—7x10, Painted white—no guards.....\$3.25
 33—7½x10½, Painted white—no guards..... 3.50
 34—8x11, Painted white—no guards..... 4.00
 35—8½x11½, Painted white—no guards..... 4.50
 Same cage as above with guard, 75c extra.
 8888W—9¾x9¾—Round Cage—Brass—with guard..... 5.00
 8888L—10¾x10¾—Round Cage—Brass—with guard..... 7.00
 149—6¾x9¾—Ivory—Brass Guard—Sliding Pan.... 5.00
 150—7¼x10¼—Ivory—Brass Guard—Sliding Pan..... 5.50
 151—7¾x10¾—Ivory—Brass Guard—Sliding Pan..... 6.00
 152—8½x11½—Ivory—Brass Guard—Sliding Pan..... 6.50
 7777—9x9 Mission Style—Brass Cage—Sliding Pan, very fancy—a beautiful cage—Guards all glass. A wonderful holiday gift..... 12.00

All above Cages sent postpaid

TRAVELING CAGE—This Cage is made especially for traveling. It is round, about 7 inches in diameter and 5 inches high. Only 75c, postpaid.

BREEDING CAGES

SINGLE—Wood frame and back, metal tray. Size 17x10¼x11—Shipping weight, single cage in carton, 6 lbs. Price, \$3.00, postpaid.

DOUBLE—Metal partition and drawer base. Metal back. Perches and Feed Cups included.

17¾x8¾x13¼—\$5.00, postpaid
 19¾x10x14—\$7.00, postpaid

BIRD BATH DISHES

These are of porcelain or crystal, and will last indefinitely. Ideal for use as an open air bath in a warm room. 20c each; by mail, 25c, postpaid.

BIRD FEED CUPS

We carry five different styles. Besides the three illustrated, we have the Shell Feed and Water Cup, which is entirely enclosed and is attached to the side of the cage with small knobs. These knobs will fit any cage. Also the Tulip Feed and Water Cup. This

cup is attached the same as Shell Cup—is not entirely closed, the top being scalloped and open. All cups, 15c each; 2 for 25c, by mail; 2 for 30c, postpaid.

CHICKEN LEG BANDS

Very strong and durable. Have proven very popular. Bands come in GREEN or RED, numbered from 1 to 25 in each package. Keep a record of your Chickens. They may be boarders only. 50c per pkg., postpaid.

CAGE BRACKETS

STATIONARY—Japanned. 35c each, by mail, 40c.

SWINGING—Brass. 50c each; by mail, 55c.

CAGE SPRINGS

This Spring is made of a fine, easy, springy movement wire. 15c each; by mail, 20c, postpaid.

CAGE SPRING AND CHAIN

For use where ceilings or windows are high. This gives the same easy spring to the cage as does the single cage spring. Chain and spring made of brass. Two-foot chain and spring. 35c each; by mail, 40c, postpaid.

BIRD LEG BANDS

Made of aluminum and numbered. 25c per doz., postpaid.

WICKER NESTS

Adapted to all cages. 20c each, postpaid.

WIRE NESTS

Vermine proof. Adapted to all cages. 20c each, postpaid.

BIRD REMEDIES AND SUPPLIES

BIRD GRAVEL—Placed in the bottom of the cage occasionally, keeps your bird free from mite. 10c lb.; by mail, 15c.

BIRD MANNA—Bird Manna keeps your bird in health and song, and cures nearly all diseases. Bird Manna is put up in metal foil, and is fastened to the cage wires within easy reach of the bird. Directions contained in each package. 15c each; by mail, 20c.

CUTTLEBONE—Fishbone, acts as a tonic and bill cleanser. 3 small sizes, 10c, postpaid.

HENNING'S MOCKING BIRD FOOD—The purest food obtainable for Mocking Birds, Robins, Nightingales, Thrushes, Black Birds, Sky Larks and other soft bill birds. Per tin, 40c; by mail, 45c.

SPRATT'S BIRD COLORING—Feed in conjunction with bread crumbs, eggs, etc. Full directions given on can. Orange color. 25c per can; by mail, 30c.

SPRATT'S BIRD LICE POWDER—For dusting the feathers—including the blower, 30c; by mail, 35c, postpaid.

SPRATT'S BIRD TONIC—For the prevention and cure of all diseases which cage birds are subject to. Colds, Asthma, Hard Breathing, Shedding of Feathers, Diarrhoea. When a bird is in good health, his feathers are sleek and smooth, adhering closely to the body. Small size, 15c; large size, 25c, not available.

SPRATT'S COD LIVER OIL AND NESTLING FOOD—A substitute for egg food. Four ozs., 20c; by mail, 25c, postpaid.

SPRATT'S SONG RESTORER—As a general tonic, it is unequalled. Fed during the moulting season, will hasten the moult and restore the song. 30c per can; 35c per can, postpaid.

CATS

CAT FOOD—A complete food for cats. Used throughout the world and becoming more popular. Carton, 50c; by mail, 60c, postpaid.

CATNIP MICE—Catnip is medicinal for all cats and where these pets are kept some should be on hand. We are offering a new plaything in the way of a Catnip Mouse, besides being of a great health benefit. This novelty is a wonderful imitation of a Mouse and has become a wonderful seller. 15c, postpaid.

DOGS AND PUPPIES

DOG BISCUITS—Maltoid Milk-Bone. Bone-shaped Dog Biscuit. Gross weight in carton, 2 lbs. 3 oz. 45c; by mail, 55c, postpaid.

DOG CAKES—Spratt's Patent. Used by the leading kennel owners and breeders. Net weight, 2 lbs. 5 oz. 45c; by mail, 55c, postpaid.

PUPPY BISCUITS—Maltoid Milk-Bone. Bone-shaped biscuit—appetizing and nourishing. Gross weight in carton, 2 lbs. 3 oz. 45c by mail, postpaid.

PUPPY CAKES—Spratt's Patent. For feeding puppies. Net weight, 1 lb. 14 oz. 45c, by mail, postpaid.

SPRATT'S FIBO—A splendid food for Dogs that are "off their feed" or shy feeders, or those recovering from sickness. 45c per carton; by mail, 55c, postpaid.

FISH

AQUARIUM CASTLES—20c up to 60c, postpaid.

SEA SHELLS—For fish bowls. Net weight 11 ounces. 40c; by mail, 45c, postpaid.

SEA SHELLS—For fish bowls. Net weight, 4 ounces. 20c; by mail, 25c, postpaid.

NATURAL FISH FOOD—A healthful and nutritious food. Net weight, 1 ounce. 15c; by mail, 20c, postpaid.

SPRATT'S AQUARIUM FISH FOOD—Net weight, 1 ounce. 15c; by mail, 20c, postpaid.

Planet Jr. Farm and Garden Tools

No. 4 PLANET JR. HILL AND DRILL SEEDER AND SINGLE WHEEL HOE COMBINED

The most popular and useful combined Seeder and Wheel Hoe on the market today; more of them in use than any other. Sows seed in straight drills, or drops them in hills, 4, 6, 8, 12 or 24 inches apart. Plants all seed common to present day agriculture.

The No. 4 as a Single Wheel Hoe will do all necessary cultivating work. \$15.00.

No. 25 SEEDER AND DOUBLE WHEEL HOE COMBINED

Very popular where there is enough work to warrant using a Double Wheel Hoe and Seeder. Made to fill the demands of those who do not wish to buy Seeders and Wheel Hoes separately. The seeding attachment works just about the same as that of the No. 4 machine. \$23.00.

No. 3 HILL AND DRILL SEEDER

The most popular Seed Drill for the market gardener. Hopper holds three quarts of seed. The feed wheel is thrown out by being drawn backwards. The hill dropping is simple and reliable, spacing hills either 4, 6, 8, 12 or 24 inches apart. Changes of distance between hills quickly made by changing spacing wheel from hill to drill. \$18.00.

No. 35 Seeder Attachment

This machine meets an insistent demand for a small Seeder attachment for use with Wheel Hoes. Can be used with any Planet Jr. Wheel Hoe or Garden Plow, with the exception of the Fire Fly Plow. Sows a 5-cent packet of seed as accurately as a full hopper; in a straight line, at the proper depth, and economically. \$6.00.

No. 19 PLANET JR. GARDEN PLOW AND CULTIVATOR

One two-inch cultivator tooth. One ten-inch sweep. One plow. One 5-prong cultivating attachment.

This attractive implement is especially designed for the farmer's garden work though it offers to every one with either field or garden a cheap and effective tool for wheel hoe operations. Price \$6.00 f. o. b. San Jose.

SPRY WHEEL TRACTOR

Only \$150.00

Multiplies man power by five from seed time to harvest. One gallon one day's fuel. Opens a new era in farming. Three fields of usefulness—the truck farmer, nurseryman, the home gardener.

**MULTIPLIES
Man Power by
FIVE**

The hard work of raising crops comes after plowing and harrowing. It is the long-drawn-out job of cultivating—the ceaseless grind of mulching, weeding, hoeing and hilling. Ask the farmer boy who has left the farm and gone to the city, which job gave him a distaste for farm life. His answer will almost invariably be headed by HAND HOEING. These hard, disagreeable jobs the SPRY WHEEL practically eliminates. Send for circular.

No. 12 DOUBLE AND SINGLE WHEEL HOE COMBINED

The most popular Double Wheel Hoe in the Planet Jr. line. Can be used by anyone. Equipment consists of One Pair of 6-in. Hoes, 4 Steel Cultivator Teeth, One Pair of Plows, two Leaf Lifters, all oil tempered. This combination of tools enables one to cultivate their garden thoroughly and often. Rakes and other cultivating attachments can be added as required. \$12.00.

No. 16 SINGLE WHEEL HOE

A very strong but easily handled Single Wheel Hoe, with an assortment of cultivating attachments that have proved to be the best in use today, and the most desirable. Steel wheels, steel frames; practically indestructible. Handles are adjustable in height. All wheel hoe tools are of special pattern, carefully tested. The Plows are of superior design, complete with landside; large and capable of heavy work. \$9.75.

No. 119 GARDEN PLOW AND CULTIVATOR

A high wheel cultivator that will appeal to all those who prefer a high wheel tool for their garden work. Where the soil has not been so thoroughly and carefully prepared, the high wheel undoubtedly makes an easy running tool. The variety of cultivating attachments including one 1 1/4-in. Cultivating Tooth, one 4-in. Cultivating Tooth, one Plow and one Reversible Scuffle Blade, are capable of doing all your garden work from early Spring until Fall. The price is very moderate and the service and long years of wear you will derive from its use, will convince you that Planet Jr. quality gives you full value for your money. \$5.00.

SPRY WHEEL LAWN MOWER

Side Cutting Power Lawn Mower—The \$150.00 Mower

The SPRY WHEEL Side Cutting Power Lawn Mower is the successful culmination of long experiments to produce a light weight, compact, and inexpensive lawn mower with the desirable feature of carrying a substantial grass catcher. The sturdy little machine is light enough to be easily handled and small enough to work in restricted places. It is easy to start, simple to operate and economical to run, and with it one man can do a superior job of lawn mowing over an area as great as that covered by several men working with hand mowers only. The SPRY WHEEL SIDE CUTTING LAWN MOWER is an efficient and economical machine.

Miscellaneous Articles

BAMBOO CANES

4-foot, 1 doz. 25c, postpaid. 100, \$1.75, postpaid.
5-foot, 1 doz. 30c, postpaid. 100, \$2.00, postpaid.

GREEN STAINED FOR POT PLANTS—2 foot, 100, 75c, postpaid. 1000, \$6.50, postpaid.

CEMETERY VASES

TWO-PIECE GALVANIZED CEMETERY VASE—The outer sleeve is set down in the ground, the top level with the surface. The inner part is the water container. This can be lifted to change the water. When set back into sleeve, the top is level with the surface, being invisible. **Only 50c; by mail, 55c, postpaid.**

CORNUCOPIA SHAPED — Tin—This Cemetery Vase is the same; cornucopia-shaped tin with a spike on small end to support the vase above the surface—painted green.

3¼ inch diameter at top and 8 inch deep, 25c, postpaid.
5 inch diameter at top and 11 inch deep, 30c, postpaid.
5½ inch diameter at top and 11½ inch deep, 35c, postpaid.

BULLDOG CLIPS

Very handy substitute for string. Especially useful for packages that should not be tied tightly. **30c per 100, \$2.50 per 1000, postpaid.**

FLOWER POTS AND SAUCERS

Flower Pots Dozen

2-inch, 4 for 10c.....	\$.25
3-inch, 3 for 10c.....	.30
4-inch, 5c each	.40
5-inch, 5c each	.70
6-inch, 10c each	.90
7-inch, 2 for 25c.....	1.30
8-inch, 15c each	2.00
9-inch, 20c each	2.75
10-inch, 45c each	4.25
12-inch, 75c each	7.50
14-inch, \$1.50 each.....	15.00

Saucers Dozen

3-inch, 4 for 10c.....	\$.25
4-inch, 3 for 10c.....	.35
5-inch, 5c each	.50
6-inch, 2 for 15c.....	.75
7-inch, 10c each	.90
8-inch, 2 for 25c.....	1.25
9-inch, 20c each	1.75
10-inch, 25c each	2.50
12-inch, 45c each	3.75
14-inch, \$1.00 each.....	7.00

GARDEN HOSE

We have but one grade of Hose to offer, and that is the best we can purchase. Priced as follows: ½-inch, 20c per ft.; ¾-inch, 25c per ft.

Couplings, 25c extra per pair.

GAS-BALL

Simple and sure. Light the exterminator, place in the burrow and roll as far as possible. Cover the burrow tightly. It is sure death to the rodent. **40c dozen, by mail, 50c, postpaid; carton, 125, \$3.00, by mail, \$3.50, postpaid.**

NEVER-FAIL GOPHER GUN AND BURGLAR ALARM

May be used as a gopher gun by placing in gopher hole. Gopher sets off the gun by touching trigger. If used as a burglar alarm, should be attached to thread so that anyone walking across floor will set off the gun. Uses .38 blank cartridges, which may be bought at any hardware or general store. Cartridges cannot be sent by mail. Directions for use accompany each gun. **Price \$1.75 each. By mail, \$1.85.**

GOPHER TRAP

Without doubt the best style of trap made. Brass jaws. Never fails to catch the rodents. If you want a trap that does the business, order this. **Price 25c each; by mail 30c, postpaid.**

SILVER'S "NEW MODEL"

CLOVER CUTTER

\$25.00

The "NEW MODEL" is different—can be kept in perfect cutting order at all times. It has four seven-inch high-carbon steel knives mounted on knife heads on a steel shaft; knives that are removable in two minutes with a screw driver, sharpened like any other knife. The cutter bar is adjustable and easily accessible. These improvements will be at once appreciated by those who are familiar with "ordinary" clover cutter construction, where the knives—knife head and all—are in one solid piece of Cast Iron. The "NEW MODEL" way is different.

HANGING BASKETS

Strongly made with good, heavy wire. 9-in. diameter, 30c each, postpaid; 10-in. diameter, 40c each, postpaid; 12-in. diameter, 50c each, postpaid.

GREEN MOSS

For Hanging Baskets—One pound required for each basket. **Lb., 25c, postpaid; 10-lb. sack, \$1.50.** Special prices for larger lots.

Space will not permit us to show all of the items we carry. Let us know your wants and we shall be pleased to quote prices.

WOODEN LABELS

FOR TREES, POTS AND GARDENS

These are the handiest of all labels, besides being by far the cheapest. Buy a few of them and you will wonder how you ever got along without them. Whenever you plant Flower or Vegetable seed, mark on one of the labels the variety of seed planted and stick into the ground at the edge of bed. If you put the date on, especially in growing vegetable seed, and keep track of time it takes crop to mature you will be able to plant so as to have a succession of vegetables right through the season. Also very useful for marking trees, plants in pots, etc.

	Not Painted	Painted	Painted
	Per 100	Per 1000	Per 1000
3 ½-inch copper wire...	\$.40	\$2.65	\$3.00
3 ½-inch iron wire....	.35	2.25	2.65
4 -inch Pot Labels...	.35		2.25
5 -inch Pot Labels...	.40		2.90
6 -inch Pot Labels...	.45		3.50
8 -inch Pot Labels...	1.10		10.00
10 -in. Garden Labels.	1.35		12.50
12 -in. Garden Labels.	1.60		15.00

RAFFIA

For weaving baskets, jewel boxes, shopping bags, mats, cushions, slippers, hats, etc. Natural straw color. ¼ lb. 15c, 1 lb. 35c, by mail, postpaid, 40c. **Red, Brown, Green, Pkg. 15c, ¼ lb. 35c, 1 lb. \$1.00, by mail, postpaid.**

ROSE STAKES

Nicely pointed ends. Painted green with white tops. Made of non-rotting redwood.

2 ½-ft. Stakes	12 for \$.75
3 -ft. Stakes	12 for 1.25
4 -ft. Stakes	12 for 1.50
5 -ft. Stakes	12 for 2.00
6 -ft. Stakes	12 for 2.50

We will send cheapest way, purchaser to pay transportation.

THE LATEST SENSATIONS
IN ROSES

BUSH and CLIMBING GOLD MEDAL ROSES

A few of the leading Roses that are the sensation of all the leading Rose Associations and Rose Societies throughout the world.

READY FOR DELIVERY

MISS LOLITA ARMOUR

The unique coloring of this novelty is a combination of colors difficult to describe, and it is absolutely distinct from all other varieties. The flowers are of large size, full double, with petals of great substance. As the flowers expand they develop to a deep coral-red with a golden, coppery-red suffusion. The base of the petals is of a rich golden yellow with coppery red sheen; delightfully fragrant. The plant is a strong, vigorous grower, and very free-flowering. A rose for which we predict great popularity. This variety won the Bagatelle Gold Medal in 1921 offered by the City of Paris for the best foreign rose introduced that year. \$1.50 each, postpaid.

BELLE OF PORTUGAL

A new climbing rose that is decidedly remarkable in many ways. It is a cross between Rosa gigantea, the giant rose of Burmah, and Reine Marie Henriette. It was originated at Lisbon, Portugal, and recently introduced in this country. It is probably the strongest climber now in cultivation. Foliage glossy, buds are truly remarkable, sometimes attaining a length of four inches, soft salmon-pink and borne usually singly on such long lateral shoots that stems two feet long can often be cut. It bears a tremendous crop of flowers in very early spring. 75c each, postpaid.

HOOSIER BEAUTY

A Grand Climber—Glowing crimson-scarlet with darker shadings; buds of good length and splendid shape; ample petalage with a texture like velvet, opening into a magnificent bloom of dazzling brilliance; fragrant. Per plant, \$1.50, postpaid.

Los Angeles Rose

LOS ANGELES

A WONDERFUL ROSE

By all odds, one of the finest Roses ever introduced. The growth is very vigorous, and produces a continuous succession of long-stemmed flowers of a luminous, flame-pink, toned with coral and shaded with translucent gold at the base of the petals. In richness of fragrance it equals in intensity the finest Marechal Neil. The buds are long and pointed, and expanded into a flower of mammoth proportions, while the beauty of form and ever-increasing wealth of color is maintained from the incipient bud until the last petal drops.

Not only is it attracting every Rose lover's attention here at home, but at the Bagatelle Gardens in Paris, France, where competitive trials of Roses are made to which contributions of new varieties come from all the renowned growers of the world.

The plants which we offer are very strong two-year-old and will give an abundance of bloom this season. Price 75c each, postpaid.

PAULS' SCARLET CLIMBER

The flowers of this superb rose are vivid scarlet, shaded with bright crimson, and are produced in the greatest profusion in large clusters of medium-sized semi-double blossoms. The color is well retained without burning or fading till the petals fall, and the flowers remain on the plants for an unusual length of time, furnishing a brilliant and magnificent display in the garden; it is of strong climbing habit with handsome foliage, and quite hardy. This variety surpasses in brilliancy of color any other climbing rose and the flowers remain unusually long in good condition; it also forces well under glass. It has been awarded the Gold Medal of the National Rose Society, also the Cory Cup as the best New British Climbing Rose, and an Award of Merit from the Royal Horticultural Society. \$1.00 each, postpaid.

GOLDEN EMBLEM

In color it is a rich deep golden yellow tinged with coppery orange. A great improvement on "Rayon D'Or," the color being richer and deeper, with larger and more perfect blooms. So perpetual flowering that as a garden and bedding rose it is without a rival. At its best it surpasses "Marechal Neil" in shape and formation and with its wonderful coloring will be a telling exhibition flower. The habit of growth is ideal, free and branching, with a splendid constitution, and holding every bloom rigidly upright. It has glossy, holly-like green foliage of wonderful substance and beauty, mildew proof, and delightfully sweet-scented. Altogether the most striking, as well as the most remarkable, variety among modern roses. Awarded the Gold Medal of the Nat'l Rose Society. Also the American Rose Society's Medal at Philadelphia, for the best New Rose not yet in commerce. \$1.50 each, postpaid.

THE HADLEY

Of all the wonderful red Roses introduced in recent years none can compare with the Hadley. This matchless Rose represents a fullness of merits to be found in no other variety. It is a strong rapid grower and a most profuse bloomer. The deep velvety-crimson flowers are very double and very fragrant. Begins to flower early in the spring. Almost all florists have adopted the Hadley as their leading crimson Rose. It brings the highest market price everywhere. Strong, two-year-old plants, 75c each, 12 for \$7.50, postpaid.

Miss Lolita Armour

Hadley

Chas. C. Navlet Co.'s

"Blue Ribbon" ROSES

SUPERB COLLECTION OF THE NOVELTIES AND PRIZE WINNERS IN THE ROSE WORLD. THE VARIETIES LISTED BELOW ARE GOLD MEDAL ROSES THAT HAVE PROVEN THEIR MERIT.

READY FOR IMMEDIATE DELIVERY

STRONG PLANTS \$1.00 SIX FOR \$5.25 12 FOR \$10.00 POST-PAID

CHEERFUL—Orange flame with orange-yellow base. An entirely new color. Flowers very full and beautifully formed with enormous petals.

COLUMBIA—The open flower measuring six inches across. Color true pink, deepening as it opens to glowing pink. The shades all become more intense until full maturity of the open flower is reached, and its color is enduring.

CONSTANCE—(Fern)—Cadium yellow. In our opinion the best introduction since Mme. Ed. Herriott. The foliage is rich glossy green and the growth is vigorous. Flowers are large, fragrant and beautifully colored. It might be described as a vastly improved Rayon D'or.

HENRY V. MACHIN—Intensely black-grained crimson-scarlet blooms of globular shape carried on rigid stalks. Flowers very large.

White American Beauty

coral red shaded with yellow at the base. Opens into a flower of a beautiful shade of rosy scarlet tinged and flushed with yellow. The wonderful coloring is a revelation to all who first see it.

WINNIE DAVIS—Fresh pink, outer petals silvery blush.

GEORGE ELGER—Yellow Baby Rose. Orange-yellow buds opening to a deep golden-yellow, growth upright. Very free flowering. Fine for massing and pot culture. This is the first yellow polyantha and should become as famous as Cecile Brunner.

LADY HILLINGDON—A beautiful Tea Rose which has created quite a sensation. Bright saffron-yellow with coppery-orange shades. One of the most attractive in its color. Buds long and pointed.

HIS MAJESTY—Vermilion color. Buds large and long. Very fragrant.

EDWARD MAWLEY—"Tulip Rose"—Called the "Tulip Rose" on account of its odd tulip-shaped buds; it is of an intense brilliant crimson, of fine fragrance, producing elegant pointed buds which open into an exquisite tulip-like flower. The flowers are borne on long, stiff stems.

METEOR—The brightest and finest red Rose.

JONKHEER J. L. MOCK—Carmine, changing to imperial pink. The blooms are large and highly perfumed. A novelty of distinct merit.

MRS. CHAS. RUSSELL—A magnificent new Rose, which has come to stay. The Russell is a brilliant rosy carmine with a beautiful scarlet center. The blooms are very large and wonderfully formed, the petals being of unusual substance. The stems are long and slender but very stiff and strong.

LADY ALICE STANLEY—A gem that everyone admires; it is absolutely perfect in every way, form, color, size, freedom of bloom and fragrance, are all fully developed; in color it is a beautiful shade of coral-rose, the inside of the petals shading to a flesh-pink with deeper flushes.

Duchess of Wellington

DUCHESS OF WELLINGTON—Intense saffron-yellow stained with deep crimson, changing to a deep coppery saffron-yellow as the flowers develop. The flowers are fairly full, with large petals of great substance, delightfully fragrant and very free-flowering.

RAYON D'OR—Deep orange, smeared claret red, opening to sunflower yellow. A vigorous grower, of fine branching habit, with fine bronzy green foliage and oval-shaped buds.

MRS. AMBROSE RICCARDO—Deep honey yellow overlaid with brighter yellow. Said to be the largest Yellow Rose yet produced.

SEPTEMBER MORN—Beautiful rose—long stems—petals large shell shaped.

Chas. C. Navlet Co.'s

"Star" Bush Roses

STRONG PLANTS 75c SIX FOR \$4.00 12 FOR \$7.50 POST-PAID

PINK AMERICAN BEAUTY—"Geo. Arends"—A Rose that has created a sensation. Habit and shape of flowers same as the White American Beauty. Color, soft satiny pink—utterly unlike any other Pink Rose grown. If you are a lover of beautiful Roses don't fail to include the Pink American Beauty when you order.

WHITE AMERICAN BEAUTY—This Rose is the largest and best White Rose grown. It is an extra free grower and branches freely with the vigor and hardiness of an oak. The flowers are glorious and immense in size, produced with freedom on long, stiff stems. The bud is egg-shaped, long and pointed. The color is marvelously white, without a tinge of yellow or any other shade. **Large, strong bushes.**

EUGENE BOULLET—Of vigorous, free branching growth, foliage bronze. Color, crimson-rose, shaded carmine; free and constant bloomer; a most promising bedding Rose.

MADAME EDWARD

HERRIOTT—Or Daily

Mail Rose—The new

French Rose which

won the \$5000 of-

fered by the Lon-

don Daily Mail.

Long, pointed

buds, of a deep

Edward Herriott
Madame

Chas. C. Navlet Co.'s
Superior Collection of

"Peerless" Bush ROSES

STRONG PLANTS 60c SIX PLANTS \$3.25 TWELVE PLANTS \$6.00 POST PAID

WE DELIVER FREE
READY FOR DELIVERY

Chas. C. Navlet Co.'s "Peerless" Collection represents a choice selection from the entire Rose World—varieties picked because of their wonderful beauty, sweet fragrance, rich coloring, perfection of form, and profusion of bloom. Remember—we send only big, strong vigorous-rooted, FIELD-GROWN plants that are sure to grow and give abundant satisfaction.

AMERICAN BEAUTY—The magnificent perpetual bloomer. The largest, sweetest and most popular of all hardy Roses. To the ever-blooming qualities of the Tea Rose it unites the delicious perfume of the Damask Rose, and consequently is equally valuable for summer or winter flowering. It makes superb buds and flawless flowers. Color, a deep, brilliant, rosy carmine, exquisitely shaded.

LADY BATTERSEA—The buds are full and pointed and of a beautiful cherry-crimson, permeated with an orange shade.

CECILLE BRUNNER—The Baby Rose, the smallest of all Roses. The compact, fairy-like, rose-pink flowers are very double—very fragrant—and as full of beauty as a dancing sea under the moon's witchery.

ULRICH BRUNNER—A marvelously beautiful Rose. Rich, glowing crimson, strikingly flaked with cerise. Large, highly perfumed flowers, globular shaped. A general favorite. The Ulrich Brunner is an all-season Rose and is a real rival of the American Beauty. The blooms are produced on long stems—two or three feet in length. This is one of the most prolific varieties known to the rose world.

PINK MAMAN COCHET—We have always regarded this as the Queen of all Pink Garden Roses. The buds are large, full and firm elegantly pointed, showing depth and richness as they expand.

Mrs. John Laing

The superb flowers open perfectly double, are extra large and of splendid substance. Hardy in every section of the country; clear rich pink, changing to silvery rose.

WHITE MAMAN COCHET—Identical with its parent, Maman Cochet, except in color, which is snowy-white, with sometimes a faint tinge suggesting pale blush. It has the same freedom of bloom, the same magnificent form of buds and flowers, and the same hardiness—standing at the very head of all the Roses as the best kind for open-ground culture. Vigorous as an oak and hardy everywhere.

PAPA GONTIER—A grand Tea Rose. Dark, carmine-crimson flowers—very full and sweet. Robust grower. Free, constant bloomer. A charming Rose—one of the handsomest and best for open ground.

COUNTRESS OF GOSFORD—Salmon, pink-rose and pink intermingled; base of petals suffused saffron-yellow, and the whole bloom shaded salmon. Color never fades. The blooms are of perfect form, large, full, long and pointed; large petals of great substance; very floriferous.

GRUSS AN TEPLITZ—The reddest of all Red Roses, a Rose for everybody, far the finest in its way of color. The growth is vigorous branching.

DEAN HOLE—Silvery carmine, shaded salmon; absolutely distinct and very floriferous; flowers large, of great substance and fine form. A variety of great excellence and useful for any purpose. Gold Medal National Rose Society.

IRISH ELEGANCE—Irish single rose of apricot shading to bronzy orange and pink. Buds particularly handsome and of little deeper shade than the open flower. Always in bloom.

GENERAL JACQUEMINOT—Is too well known to require lengthy description. It is of vigorous growth and an abundant bloomer—literally a mass of bloom when at its best. The flowers are of grand size—rare beauty—and an intense crimson in color. One of the most satisfactory Roses to grow.

Ulrich Brunner

White Cochet

JULIET—Outside of petals old gold, interior rich rosy red, changing to deep rose as flowers expand.

KAISERIN AUGUSTA VICTORIA—Color, pure ivory-white, the perfect flowers are borne singly on strong, upright stems.

KILLARNEY BRILLIANT—A cerise pink sport of Killarney that for clearness and brightness of color has not been equaled, exceptionally strong in growth, with foliage that is perfect, being larger than Killarney and more glossy. In size of petals Killarney Brilliant is larger than its parent, and for high grade it is a very superior variety.

DARK PINK KILLARNEY—Another recent improvement in the Killarney Roses. Its habit and blooming qualities are the same as the other Killarney Roses, but of a dwarf growth. The flowers are much deeper in color than the other Pink Killarneys; in fact, almost a pure red.

DOUBLE PINK KILLARNEY—Very free bloomer, strong grower. A favorite with the Rose lover. It is a wonderful improvement over other Killarney varieties on account of being double.

KILLARNEY QUEEN—Very beautiful—dark pink.

WHITE KILLARNEY—A sport from the famous "Pink Killarney" and equal to it in every respect. It is of the same size, form and make-up as the parent, with veritable wax-like blossoms that make it especially valuable for bouquets. Indeed, there are few White Roses can equal it.

LA DETROIT—Clear, flesh-pink, shading to deep rose, fine, broad shell-like petals; very full and deliciously tea scented. A vigorous grower and abundant bloomer.

LA FRANCE—The color is a silvery rose, clouded with a pink that is as delicate as the blush of mother-of-pearl.

STRIPED LA FRANCE—Pink, with petals beautifully striped with deep pink.

WHITE LA FRANCE—"Augustine Guinoisseau"—Silvery white with the faintest tinge of rose blush. Buds and flowers are extra large and of splendid shape and exquisitely perfumed.

MRS. JOHN LAING—Hybrid Perpetual. The color is a soft pink; the flowers are very large, beautifully formed and intensely fragrant. A few flowers placed in a vase will scent the whole room.

Chas. C. Navlet Co.'s

PEERLESS BUSH ROSES

STRONG PLANTS 60c SIX PLANTS \$3.25 TWELVE PLANTS \$6.00 POST PAID

WE DELIVER FREE
READY FOR DELIVERY

THE LYON—Wherever the Lyon has been shown it has created unbounded enthusiasm. The flowers when expanded are very large and full, with broad petals of an indescribable coral-red or salmon-pink, which shade to a chrome-yellow at the base and lightens to a delicate shrimp-pink at the tips. The delicately shaped buds are tipped with coral-red and are chrome-yellow at the base. This Rose is of very vigorous habit with beautiful foliage of a rich reddish green. Will grow almost anywhere and blooms profusely through a long period.

BEAUTE DE LYON—A strikingly distinct and beautiful Rose of decided merit, possessing great value for ornamental purposes and for garden decoration cannot be excelled, its striking combination of coral-red slightly shading to yellow makes this Rose distinct from all other varieties of Roses. Flowers are large, buds globular shaped, when in bloom it obtains a saucer-shaped appearance and very full. This Rose deserves a very prominent place in your garden and will be the admiration of all.

GENERAL MCARTHUR—A very prince among Red Roses. To those who prefer a Rose with full color, we can recommend none more highly than this gorgeous crimson-scarlet. It is hardy in practically all localities, and as an outdoor Rose it has no superior. Of strong, vigorous, healthy growth, branching freely, it produces its wonderful blooms profusely from May until October. Every shoot carries a large, double, well-formed flower of exquisite fragrance.

MISS KATE MOULTON—Light pink, very beautiful, habit robust, with heavy foliage, making it a grand Rose for outdoor culture; especially good for forcing by reason of its free-blooming qualities. This rose is raised in large quantities by all the leading San Francisco florists.

PAUL NEYRON—Color, a beautiful pink that no other Rose excels. Immense and superbly formed flowers—very double and of great depth and substance. Hardy, perpetually in bloom, very showy, and somewhat fragrant.

OPHELIA—Salmon flesh shaded rose with chamois center. A Rose that is lovely at any stage. The buds and flowers are beautifully formed and colored, enhanced by a rich veining on the petals. Stems are long and carry the flowers erect. Profuse bloomer.

MADAME LEON PAIN—Silvery salmon, center orange-yellow reverse bright red and yellow. Robust grower with handsomely colored foliage. Large and full flowers which open freely.

PRIMA DONNA—Deep rose pink, petals undulated, or waved on the edges, its size, fragrance, keeping qualities, freedom of growth and bloom give it a distinctiveness from any other Rose.

RICHMOND—A splendid new Rose. This Rose won the first prize at the San Francisco Flower Show. It is semi-double; is a very free bloomer and very easy to grow. The foliage is of a beautiful dark green; long stems. Blooms are a vivid rich scarlet crimson.

The Lyon

SAFRANO—A magnificent Tea Rose. Bright, apricot-yellow changing to orange and fawn, and sometimes tinted with rose. Highly prized for its beautiful buds and exquisite flowers. Very fragrant.

BELLE SIEBRECHT—A superb Rose of brilliant pink color, the flowers are large, of good form, buds long and tapering and a most prolific bloomer. This wonderful Rose should be in every garden.

WM. R. SMITH—This magnificent variety is an American-raised, pedigreed seedling. It inherits hardiness, constitution, fine habits, grand foliage and superb flowers. Where there are so many good qualities it is difficult to emphasize the leading one, but in this variety we would name its ability to resist disease. The color is a deep ivory white, overlaid with a good bright shade of pink. As a summer Rose we predict it will rank with the best, if not actually surpass them.

SUNBURST—A magnificent Tea Rose of a rich orange-yellow with shades of copper-yellow and golden-yellow, all very intense at times. These shades lighten usually towards the tips to sulphur-yellow and sometimes under our hot summer sun to a white. In every stage it is a beautiful Rose. Buds long and pointed, flowers splendid when open. Growth vigorous, foliage distinct, and very ornamental. The best in the hardy ever-blooming sorts.

MADAME CAROLINE TESTOUT—A grand Tea Rose. Color, a brilliant, shimmery rose, deepening at the center to a clear cherry red. The petals are exquisitely edged and of elegant La France form. Both buds and flowers are extra large and beautiful.

HARDY MOSS ROSES

50c each, 6 for \$2.75, 12 for \$5.00, Postpaid

WE DELIVER FREE

ALICE LEROY—An extra choice Moss Rose. Color—an exceedingly rich, glossy pink. The large, full and beautiful flowers are sweetly perfumed.

HENRI MARTIN—One of the finest Moss Roses. Flowers are large, globular in shape and very fragrant. The color is a rich, glossy pink tinged with crimson.

MOUSSELINE—Elegantly mossed and very beautiful. Extra fine, large, very full and exquisitely perfumed flowers. Color—pure white, sometimes shaded with rose-blush.

PRINCESS ADELAIDE—A fine English variety and a vigorous grower. Greatly prized for its moss-covered buds. Flowers are large and a fine reddish-blush in color.

CLIMBING MRS. AARON WARD

LATEST NOVELTY—FREE BLOOMER—STRONG YEAR-OLD BUDDED PLANTS
WILL BLOOM FIRST YEAR—\$2.50 EACH

Long buds borne on erect stems; flowers very large and full, and the color is coppery-orange in the opening bud; golden-orange when partly developed; pinkish fawn of lovely shade when fully open, when it looks like a full, puffy silk rosette. No wonder that the flower buyers have fallen in love with it.
(See page 50)

Single Pink Cherokee

(See page 54 for description)

Chas. C. Navlet Co's
Strong Field Grown

"QUEEN" CLIMBING ROSES

The Queen of the Climbing Rose world. Old-time favorites that everybody loves. Strong field-grown plants. We pay transportation on roses.

STRONG PLANTS 60c

SIX PLANTS \$3.25

TWELVE PLANTS \$6.00 POST PAID

Climbing Cochet

CLIMBING PAPA GONTIER—A climbing Papa Gontier with all that the name implies. Rich, red; a beauty.

CLIMBING PERLE DES JARDINES—A strong growing form of Perle des Jardines, deep golden yellow.

PILLAR OF GOLD—A glorious climbing yellow Rose.

CRIMSON RAMBLER—A grand climber—a peculiar and lovely crimson. The flowers form in magnificent pyramidal clusters, each cluster a perfect bouquet of Roses in itself. The foliage is a bright green, and contrasts finely with the flowers.

RAMONA—The new red single Cherokee—a sport of the famous Pink Cherokee. The color is one unusual in Roses; rich carmine overlaid with a lustrous sheen which is impossible of reproduction with the artist's brush. During the spring months the plants are literally covered with blooms.

REINE MARIE HENRIETTE—(Red Marechal Niel)—This Rose is one of the prettiest free-blooming climbers we know of. There is no Rose that blooms so freely and produces such beautiful flowers as the Reine Marie Henriette. The flowers are large and double, of bright cherry-red color. Sweetly scented, with long stems. A Rose that can be used for decorations and for bouquets.

CLIMBING SAFRANO—A fine climber that will flourish in any soil. Flowers are large, full and sweet. Color—deep yellow and sometimes coppery-yellow or rose-buff.

SILVER MOON—Silver Moon is the result of a most interesting cross, Rose Wichuraiana X Rosa Senica—Cherokee Rose. The flowers are four and one-half inches and over in diameter. Clear silvery white in color, petals of great substance and beautifully cupped. The center is filled with bright yellow stamens, a very attractive feature. They are borne on strong stems, 12 to 18 inches long, and are delicately fragrant.

TAUSENDSCHOEN—(Thousand Beauties)—The flowers upon first opening are of the most delicate shade of pink ever

AMERICAN PILLAR—A new single-flowering variety of great beauty, which appeals to everyone. The flowers are of enormous size, three to four inches across, of a lovely shade of pink, with a cluster of yellow stamens and are borne in immense clusters, followed by brilliant red hips of berries, which are carried late into the winter.

CLIMBING BRIDESMAID—Clear, dark pink. A Rose among Roses. The flowers, when fully opened, are surpassingly beautiful, and in bud are superb beyond anything we have ever seen.

CLIMBING CECILLE BRUNNER—Color rosy-pink, rich creamy-white ground.

DOUBLE CHEROKEE—A beautiful, hardy, quick-growing climbing Rose. Glossy dark green foliage. Pure white double flowers 2 to 3 inches in diameter. Foliage retains its glossy green color the entire season.

SINGLE CHEROKEE—Large, clear white, single flowers, full of bright yellow stamens in the center. Very odd. Dark rich carmine foliage.

SINGLE PINK CHEROKEE—A charming Climbing Rose that we introduced eight years ago. Its habit is similar to the well-known Single White Cherokee, but it is of stronger growth, and its flowers are almost half again as large. Its blossoms are an exceedingly beautiful lively shell-pink—a trifle lighter in color at the end of the petals—and its luxuriant foliage is darker and richer than that of the white variety. No lover of Roses can afford to be without this new novelty. Large field-grown two-year-old plants.

GOLD OF OPHIR—Reddish copper, tinted fawn and salmon.

HIAWATHA—This Rose is just coming into its own, being largely forced in pots for Easter time and its good qualities as a grand out-door climber are becoming recognized. Its flowers are about one and one-half inches across, and produced in long, pendulous sprays, with frequently from forty to fifty flowers on a spray. In color, it is brilliant, ruby-carmine, with a clear white eye and a mass of golden stamens.

CLIMBING K. A. VICTORIA—Pure white flowers, full, deep and double.

LAMARQUE—Pure white. The large, full and very double flowers are borne in large clusters. A rampant and extremely beautiful climber.

DOROTHY PERKINS—True Trellis—Shell-pink, extremely hardy, vigorous and free blooming. Withstands the most severe winters and has never been known to mildew. The shoots frequently grow 15 to 30 feet in one season. The flowers are borne in immense clusters of thirty to forty. They are perfectly double, with crinkled petals and excellently adapted for cutting and decorating. Dorothy Perkins is a grand Rose to plant on trellis, tall trees, sheds or arbors.

RED DOROTHY PERKINS OR EXCELSA—A brilliant crimson rambler flower on glossy, varnished Wichuraiana foliage. The flowers are very double, produced in large trusses of thirty to forty, and are an intense crimson-maroon, the tips of the petals tinged with scarlet.

seen in a Rose, might be described as a white delicately flushed pink, changing to rosy-carmine. It gets its name from its many flowers and the variations in coloring.

CLIMBING MME. CAROLINE TESTOUT—A rampant climber. In flower identical with Mme. C. Testout. Beautiful glowing pink. You can't beat it.

DR. W. VAN FLEET—The Flesh Pink Climbing Rose—The parentage is Souvenir du Pres. Carnot X Rosa Wichuraiana. The open flowers are four inches and over in diameter. The center is built high, petals beautifully undulated and cupped. The flowers are full and double, of delicate perfume, buds pointed, stems twelve to eighteen inches.

YELLOW BANKSIA—Canary-yellow flowers. Habit same as that of the White Banksia.

FOUR OF THE BEST CLIMBERS

75c Each

\$7.50 Per Dozen Postpaid

CLIMBING MARECHAL NIEL—Deep golden yellow, immense flowers sweetly scented. Conceded to be the best Rose of its color in existence. Particularly attractive when in bud.

\$1.00 Per Plant

\$10.00 Per Dozen Postpaid

PINK MAMAN COCHET—Blossoms all through the year, producing large, magnificent pink flowers on stems that are as long as those on the bush varieties.

WHITE MAMAN COCHET—In form and substance the flowers are identical with the Pure White Maman Cochet—but on account of its vigorous habit, the climbing variety is larger and more beautiful than the bush.

SUNBURST (A Glorious New Orange Yellow Rose)—The flowers are of a rich orange yellow with touches of golden and coppery yellow. The beautiful petals lighten toward the tip. Strong 2-year-old plants.

A Corner of Gur Dahlia Garden

mense size and beautiful colorings. If the public knew how useful and beautiful the Dahlia is, they would be planted in every garden in the country. They require little or no attention, and succeed in almost any soil or location. Their flowers are produced in splendid profusion at a time of the year when flowers of all kinds are very scarce—in the fall. Many of them equal the finest Chrysanthemums in form, while others resemble Roses and Paeonies. No class of plants presents more magnificent colors, almost every tint being shown in them. After blooming the roots can be taken up and stored away in a dry cellar, like potatoes, where they will keep safely through the winter. Plant them freely, as one makes no mistake in ordering any variety of Dahlias listed in this catalog; every one is beautiful and satisfaction is assured.

Prize Winners

MONSTROUS FLOWERS—LONG STEMS—EVERY VARIETY
A SHOW BEAUTY
READY FOR IMMEDIATE DELIVERY
DECORATIVE VARIETIES

- AMERICA**—One of the best Dahlias for cutting in existence, lasting a week in water; salmon shading to yellow. 35c each, \$3.50 per doz., postpaid.
- MRS. O. D. BALDWIN**—A delightful new shade of American Beauty; the stems are like wire and stand a long time when cut. This variety was one of the most admired in my garden; an ideal Dahlia for exhibition purposes. \$2.50 each, \$25.00 per doz., postpaid.
- BESSIE BOSTON**—A most beautiful red Decorative Dahlia with fluted petals on long stems. 50c each, \$5.00 per doz., postpaid.
- MINA BURGLE**—Flowers are very large—color brilliant scarlet with extra long stiff stems. 50c each, \$5.00 per doz., postpaid.
- MARY C. BURNS**—A wonderful color; the outside of the petals are old gold and the reverse a dull red; a very attractive Dahlia in the garden and an excellent exhibition variety. \$1.50 each, \$15.00 per doz., postpaid.
- BYRON**—One of the best decoratives of its color; deep wine color; a very strong grower. 75c each, \$7.50 per doz., postpaid.
- PRIDE OF CALIFORNIA**—A fine red; blooms very large on a strong stem; a California novelty which will be in demand for exhibition, and a good keeper. \$1.00 each, \$10.00 per doz., postpaid.
- JEANNE CHARMET**—Rose—Flowers of mammoth size and perfect build. The petals are very broad and flat, and build up into a bloom of great depth. A superb variety. 35c each, \$3.50 per doz., postpaid.
- CLAIRMONT**—A pretty cream shading to pink; hybrid decorative on long stems; a very unusual color; so hard to get.

Dahlias

Dahlias are one of our specialties, and in price and quality we stand alone. If you have ever bought Dahlias of others and note well our prices, you will understand why we sell more than several dealers combined. This is the flower for show and florists everywhere are demanding it for decorative purposes. The plants last for years and multiply rapidly. This year we have four times the stock of previous years, and the tubers are stronger than ever. The call for Dahlias last year was something phenomenal, but we can meet every demand on receipt of order.

For several years back we have made a specialty of this popular flower, and our collection now includes the very finest varieties in cultivation. Our varieties are the latest introductions and have proven of im-

- It beats everything for color that has yet been developed; fine exhibition Dahlia. \$1.50 each, \$15.00 per doz., postpaid.
- DARKEYE**—A large, flesh pink decorative; the blooms are first-class for garden or exhibition purposes; fine stems. 75c each, \$7.50 per doz., postpaid.
- J. W. DAVIES**—The deepest shade of Cerise. This grand decorative is very attractive on the plant or the exhibition table. The blooms are supported by unusually strong stems which hold them erect. \$3.00 each, \$30.00 per doz., postpaid.
- DELICE**—A glowing rose-pink. The fact that when cut it retains its freshness for a long time, makes this one of the sorts for the garden. 35c each, \$3.50 per doz., postpaid.
- MADAM VAN DEN DAEL**—Pink—Soft pink with deeper markings, shading to pure white in the center. One of the most attractive decorative Dahlias ever introduced. 35c each, \$3.50 per doz., postpaid.
- KITTY DUNLAP**—Decorative of American Beauty Rose shade, producing huge exhibition blooms. The stems are very long and wiry; a real acquisition and can be recommended for any purpose. \$5.00 each, \$50.00 per doz., postpaid.
- MRS. ESTES**—A beautiful hybrid decorative white; the best of the color in cultivation; every bloom fit for exhibition; does good everywhere. \$1.50 each, \$15.00 per doz., postpaid.
- EVA PELICANO**—One of the best whites raised; very large flowers on long stiff stems, and are ideal for exhibition, at the same time equally as good grown for garden decoration. \$2.00 each, \$20.00 per doz., postpaid.
- FUTURITY**—A beautiful shade of shrimp pink and old rose. 75c each, \$7.50 per doz., postpaid.
- GIANT OR TREE**—Maroon—This Dahlia is a vigorous grower, obtaining the height of eight or nine feet. Immense flowers of a vivid maroon, 7 or 8 inches in diameter, and are borne on stiff stems 24 to 36 inches long. 35c each, \$3.50 per doz., postpaid.
- GIGANTEA SEQUOIA**—A beautiful yellow Decorative; a large flower on perfect upright stems; an ideal Dahlia for garden or exhibition purposes. \$2.50 each, \$25.00 per doz., postpaid.
- GOLDEN GLOW**—Apricot, shading to amber; a majestic flower on long upright stems, a good keeper and useful for the garden and exhibition; an ideal Dahlia for the florist for basket purposes. \$1.00 each, \$10.00 per doz., postpaid.

Carefully Selected
Each Variety a Winner

PRIZE WINNING DAHLIAS

Decorative
Varieties

FLOWER SHOW WINNER, READY FOR IMMEDIATE DELIVERY—MONSTROUS BLOOMS—LONG STEMS—EACH VARIETY A PRIZE WINNER.

DECORATIVE VARIETIES—(Continued)

GOLDEN WEST—Apricot—A magnificent Decorative Dahlia. The color is a deep apricot that shades lighter at the tips. Its habit is splendid. It grows vigorously and produces an astonishing number of long-stemmed flowers. 35c each, \$3.50 per dozen, postpaid.

GRIZZLY—A large crimson maroon decorative, on perfect stems; originated in California. \$2.50 each, \$25.00 per doz., postpaid.

GENERAL JOFFRE—A pretty soft pink, shading to white; fine form; fine for garden purposes. 50c each, \$5.00 per doz., postpaid.

MRS. W. W. KETTLEWELL—Crimson—Light, velvety crimson. The best cut flower of its color. 35c each, \$3.50 per doz., postpaid.

MARYAN—Apricot to buff, on perfect stems. One of the most useful varieties, either for garden or exhibition purposes. \$1.50 each, \$15.00 per doz., postpaid.

MASTERPIECE—A gigantic flower; rich tango; on long stems. 35c each, \$3.50 per doz., postpaid.

MEADOW GOLD—The color is fine—a primrose yellow, faintly tinged with delicate pink, changing in late fall to clear lemon yellow. 35c each, \$3.50 per doz., postpaid.

MILLIONAIRE—An immense decorative, white shading to bright light lavender on upright stems. Flowers 8 to 12 inches in diameter. One of the very best Decoratives. \$1.50 each, \$15.00 per doz., postpaid.

CHAS. C. NAVLET CO.'S NOVELTY MAROON—Introduced by us. The flowers are perfectly enormous in size—8 to 9 inches. Color of its flowers—a bright velvety maroon—fairly sparkles and shimmers under artificial light. 50c each, \$5.00 per doz., postpaid.

PRINCESS PAT—A new California decorative of old rose; flowers are large and perfectly formed, good stems, good keeping qualities and good for exhibition. \$1.50 each, \$15.00 per doz., postpaid.

MILLIE RODGERS—A wonderful flower of immense size; a beautiful color of old gold shading to amber; a wonderful combination, which gives a new effect in colors, the size of the blooms measuring 8 inches in diameter. \$1.00 each, \$10.00 per doz., postpaid.

JACK ROSE—Crimson—A magnificent sort, with long stems and perfect form for cutting. Color, rich crimson-red, with maroon shadings. 35c each, \$3.50 per doz., postpaid.

MME. ROZAIN—Light lavender shading to heliotrope; a fine garden variety. 50c each, \$5.00 per doz., postpaid.

MRS. CARL SALBACK—One of the prettiest decoratives in cultivation; lavender pink; a very full and deep flower on very long, stiff stems. The blooms average 9 inches across and are in big demand for exhibition and very striking in the garden. \$1.50 each, \$15.00 per doz., postpaid.

JANE SELBY—A beautiful mauve pink; considered the best of its color; the flowers are large and of fine form and good stem; for cut flower for display purposes nothing better in its color; a California introduction. \$1.00 each, \$10.00 per doz., postpaid.

DR. TEVIS, \$1.00 Per Bulb \$10.00 Per Doz. Postpaid

One of the very largest and most beautiful Decorative Dahlias in cultivation, with long strong stems; blooms average 9 to 11 inches across; color is a beautiful shade of salmon rose, suffused with old gold shading to a golden apricot; one of the largest Dahlias in existence for exhibition purposes, and cut flowers. Dr. Tevis captured Bronze Medal in 1915 at the P. P. I. E. First prize in 1916 at California Growers' Association at the Palace Hotel. A gold medal in 1917 at the Dahlia Society of California Show at the Palace Hotel. Three first prizes at the Dahlia Society of California Show at the Palace Hotel in 1918. Dr. Tevis' biggest triumph was in winning first prize at the Dahlia Society's trial gardens in 1917 at San Rafael. Dr. Tevis won this honor in a competition of nearly fifty other Dahlias. Dr. Tevis retained its record of five consecutive seasons by winning first prize again in the year 1919 at the Palace Hotel, and won the first prize at the Park-Presidio Dahlia Society in 1920.

Dr. Tevis

C. C. N. Co.'s
Novelty

MABEL TAFT—A graceful and beautiful shade; yellow suffused with apricot; very attractive in the garden, the plant having fine form, displaying the blooms on perfect upright stem. \$1.00 each, \$10.00 per doz., postpaid.

SOUVENIR DE GUSTAV DOAZON—Red—This is the largest Dahlia in the world today. Can you imagine a Dahlia 9 to 10 inches across? 50c each, \$5.00 per doz., postpaid.

WHITE DOAZON—Largest White Dahlia Known—This variety is the largest white Dahlia in the world today. Size of flowers, habit and growth similar to Souvenir de Gustav Doazon. Do not allow your garden to be without these two beauties. 50c each, \$5.00 per doz., postpaid.

ORANGE DOAZON—Habit and size same as other Doazons. 50c each, \$5.00 per doz., postpaid.

MRS. WM. TURNER—Yellow—Beautiful bright lemon-yellow. Flowers 6 to 8 inches in diameter, with long, pointed petals and full to the center. 35c each, \$3.50 per doz., postpaid.

THEODORE VAIL—A large decorative, old gold shading to apricot, on long stems; a good keeper when cut for decorative purposes. \$1.00 each, \$10.00 per doz., postpaid.

VIRGINIA—A large, lavender pink decorative on a perfect stem; this variety was greatly admired at the last Palace Hotel and Oakland Shows. 75c each, \$7.50 per doz., postpaid.

CAROLYN WINTGEN—An enormous decorative, each bloom averaging 8 to 10 inches across; salmon pink shading to rose; the blooms held erect on fine, long stems. \$1.50 each, \$15.00 per doz., postpaid.

CACTUS VARIETIES

BALLET GIRL—White shading to orange, sometimes the blooms come solid orange. This is one of the best Cactus of true English type raised in America. \$3.00 each, \$30.00 per doz., postpaid.

BELOIT—Rich purple, garnet; very large flowers, borne on a long stem. 50c each, \$5.00 per doz., postpaid.

CALIFORNIA ENCHANTRESS—Hybrid Cactus; delightful shade of pink, with splendid stem; very strong and a free bloomer and a good keeper. \$2.50 each, \$25.00 per doz., postpaid.

EDITH CARTER—Grand variety; yellow and tipped carmine. 35c each, \$3.50 per doz., postpaid.

HELEN DURNBAUGH—Hybrid Cactus; a beautiful pink, shading to white; a fine flower of good size and are held on strong stems. \$1.00 each, \$10.00 per doz., postpaid.

EAGLE—A hybrid Cactus; sulphur yellow; the florets slightly reflex on long, upright stems. \$1.00 each, \$10.00 doz., postpaid.

EMBLEM—Deep primrose tipped rose pink; large exhibition size. 35c each, \$3.50 per doz., postpaid.

GOLDEN WEST—Golden yellow, suffused bronze; California variety. 50c each, \$5.00 per doz., postpaid.

E. F. HAWES—One of the best pink cactus in cultivation. 50c each, \$5.00 per doz., postpaid.

KRIEMHILDE—Shell pink, shading to white toward the center. Free bloomer. Flower 5 inches in diameter on stiff, wiry stems. 35c each, \$3.50 per doz., postpaid.

LAWINE—(Cactus) White—Pure white, with just a suggestion of blush as the flower ages. Large size. 35c each, \$3.50 per doz., postpaid.

TOM LUNDY—A crimson maroon; one of the largest hybrids in cultivation; good for all purposes. 50c each, \$5.00 per doz., postpaid.

GEORGE WALTERS—A prize-winner; this is a monster hybrid of lovely coloring; pinkish salmon, shading to a yellow base. The blossom is freely produced on long stems; the flower has petals of great substance, and is good for any purpose. One of the best Dahlias in existence. 75c each, \$7.50 per doz., postpaid.

WODAN—Salmon rose and old gold; one of the best. 35c each, \$3.50 per doz., postpaid.

MRS. NORMAN—One of the largest, bright crimson. Foliage very distinct, resembling fern leaves, making flower a striking one. Flowers measure 9 inches. Quilled petals. \$1.50 each,

POMPON DAHLIAS

This collection consists of the choicest imported and domestic varieties known to the Dahlia World today.

The flowers are the size of a Carnation and will last much longer in water, when cut.

The illustration on this page shows the Pompon Dahlias in a Dazey Flower Holder (page 1), you will note how stiff the stems appear. This is due to their wiry nature, which make the Pompons very acceptable for centerpiece bouquets. For house decorations they are invaluable.

The other illustration shows these beauties in a basket. No living-room decoration is daintier or prettier than an assortment of colors of these little "brownies" of the Dahlia family—placed in a basket as shown, standing on a pedestal.

The Pompon is rapidly becoming universally popular for outdoor bedding, and, considering their many good qualities, there is no cause for surprise to see them cultivated so extensively. They produce a lavish profusion of bloom, giving color, life, and beauty to the garden.

The cultivation of the Pompon is the same as other Dahlias and you should follow the instructions on page ten of this book.

POMPON VARIETIES

25c EACH, \$2.50 PER DOZ., POSTPAID

- Amber Queen**—Deep amber.
Bacchus—Bright red.
Challenge—Red.
Cheerfulness—Old gold, tips crimson.
Darkeye—White, lavender tips.
Darkness—Dark maroon, very free and good.
Elsie—White shading to cream.
Girlie—Pinkish mauve.
Glow—Coral, one of the best for exhibition.
Haley Star—Creamy yellow.
Jessica—Golden yellow; purple edged and tipped.
Johnny—Deep crimson maroon.
Lassie—Yellow base, rose tips.
Little Beeswing—Red shading to yellow; fine form.
Mars—Bright red.
Phoebe—Orange and red; very fine.
Phyliss—Yellow shaded and edged red; extra good.
Harry Snook—Rose pink with white center; fine form.
Sunny Day Break—Apricot edged red; fine form.
Sunset—Beautiful tint of orange.

35c EACH, \$3.50 PER DOZ., POSTPAID

- Kitty Barrett**—Golden yellow, purple edged.
Edith Bryant—Yellow with bronze tips.
Ideal—Yellow.
Little Dear—Old rose shading to salmon; a California novelty.
Little Donald—Garnet; one of the best.
Neressia—Rose, tinted silver.
Joe Pette—Best white.
Sammy—Yellow, tipped brown; a California novelty.
Rosa Willmoth—Light pink; wonderful stems and color.

Pompon Dahlias in Dazey Bowl

Pompon Dahlias in Fancy Flower Basket

CHAS. C. NAVLET CO.'S

NEW WAY TO ORDER YOUR DAHLIA COLLECTION

THOUSANDS HAVE BOUGHT THEM—THOUSANDS HAVE TOLD THEIR NEIGHBORS—THOUSANDS OF SATISFIED BUYERS

The Complete Collection of

12 Strong Bulbs \$2.50 for 6 \$1.50 Delivered Free

If you were to buy separately one of each of the twelve bulbs we include in this collection, from our catalog, or any other list, they would cost over \$15.00.

We began offering this collection in this manner, due to receiving hundreds of letters and requests each year, from Dahlia lovers, who could not decide from catalog descriptions or names, as to which varieties were the showiest, prettiest, largest flowers, strongest stems and the most distinct colorings, leaving their orders to our selection.

Since we have made known that we will use our best judgment in selection in this collection, it has astounded us by the increased number of orders received each year. It has pleased us beyond measure, to know how well we have satisfied those who have left the selection to us.

If you are a Dahlia lover and contemplate buying a good selection of Dahlia Bulbs, including the best types of Decorative, Cactus and Show Flowers, and will leave your selection to our judgment, we will guarantee to please you. You will be satisfied and proud of your garden.

OUR GUARANTEE

We are Dahlia Experts and one of the largest growers, and if our selection and types are a disappointment, return the bulbs and we will refund the amount paid for your collection.

The colors we will include in each collection will range from Red, Orange, Lavender, Yellow, Maroon, White, Pink, Terra Cotta, Old Gold, Crimson, Purple to Rose.

Furthermore, we guarantee that in each collection will be included, three bulbs, which if bought at list prices, would equal the amount you pay for the entire collection.

CHAS. C. NAVLET CO.'S

Pompon Dahlias 12 Choice Roots \$1.50 Delivered Free

Our selection assorted colors made up from the varieties listed above.

This collection will please the most critical Dahlia specialist. 6 for 85c, Delivered Free.

CHAS. C. NAVLET CO.'S

Dahlia Bargains, 12 Choice Roots \$1.00

Delivered Free

Assorted colors; 12 distinct varieties, including Decorative, Show and Fancy. Our selection unlabeled, of massive size and matchless form. 6 for 60c, Delivered Free.

CHAS. C. NAVLET CO.'S EXHIBITION MUMS

THREE OF THE
LARGEST TO DATE
Only 75c Per Set
Postpaid
Ready for Delivery March 15

A CHILD CAN GROW
SPECIMEN FLOWERS
WITH OUT ANY TROUBLE.
THE TURNER FAMILY OF
THREE

MRS. WM. TURNER—World's Largest Chrysanthemum—**White**—The largest Chrysanthemum in the world and prize winner at Panama-Pacific Exposition at San Francisco in 1915. This wonderful white Chrysanthemum will measure 10 inches in diameter, ball shaped—keeps 15 days after cutting with proper care. It is one of the strongest of growers and the flowers are supported on cane-like stems 4 to 5 feet long. 25c each; \$2.50 per doz., postpaid.

YELLOW TURNER—A Magnificent New Introduction—(Yellow)—This superb new Yellow Turner defies description. In size, form and habit resembles the Mrs. Wm. Turner, instead of being white it is a beautiful bright canary-yellow, the blooms are borne on long strong stems and keep for days without losing their freshness. 25c each; \$2.50 per doz., postpaid.

PINK TURNER—Another one of the world's best Chrysanthemums. It is one of the strongest of growers. Exceptional large flowers, supported on cane-like stems 4 to 5 feet long. Will last two to three weeks after cutting in water. Color of a most pleasing pink. This wonder deserves a place in every garden as well as in every show. 50c each; \$5.00 per doz., postpaid.

CHAS. C. NAVLET CO.'S
CLASS "A" COLLECTION
EVERY ONE A PRIZE WINNER
20c Per Doz. \$2.00 Per Plant
DELIVERED FREE

COL. D. APPLETON—(Yellow)—A mammoth Japanese incurved Chrysanthemum of a wonderful yellow shade. Long graceful stems. Thousands are used by Berkeley rooters at the football game each year. Gigantic in size and at their fullest beauty just at football season.

O. P. BASSETT—(Red)—Incurved variety. Rich red wine color. Large bold flowers, round and full. Long strong stems. This is the Chrysanthemum used by Stanford partisans each year on the occasion of the intercollegiate football game.

POMPOM "MUMS"

Glistening Red—
Old Rose—Canary
Yellow—Snow
White—Separate
or Assorted.

Blooms large as
carnations, grow in
clusters on long
stems.

25c Each
\$2.50 Per 12
Postpaid

Hardy Pompom
Chrysanthemums
are becoming uni-
versally popular
for cut flowers and
decorations.

The blooms last
for a long time
after cutting. No
garden is complete
without at least a
few of these glad-
faced little beau-
ties.

MAJOR BONNAFON—(Yellow)—A rich, incurved canary-yellow. An abundant bloomer—the flowers growing to an immense size, with long stems.

CALIFORNIA—A New Gold Chrysanthemum of regal richness and queenly beauty—A magnificent new Chrysanthemum, notable for its huge size, perfect form, wonderfully rich golden tone, and profusion of bloom.

CHIEFTAIN—(Satin Pink)—The loveliest pink of them all. A large globular blossom, incurved with beautiful dark foliage and stiff stems.

WHITE CHIEFTAIN—The grandest white of them all. A large globular blossom, incurved with beautiful dark foliage and stiff stems.

WM. DUCKHAM—(Pink)—Immense incurved pink flowers. Wondrously beautiful, very long stems.

DR. ENGUEHART—(Pink)—Tremendous deep pink flowers. Especially brilliant under artificial light. Long stems.

MRS. HUNTER—(Lilac)—A beautiful incurved Chrysanthemum of immense size. Petals rich dark lilac; reverse side of petals very light lilac. This flower is a favorite with the florists on account of its color and keeping qualities.

MRS. JEROME JONES—(White)—White flowers with incurved petals. Flowers cut from this variety will last two weeks. Late bloomer.

MRS. O. H. KAHN—(Bronze Red)—A Gorgeous Bronze Variety—The incurved flowers are borne on cane-like stems and like Mrs. Wm. Turner, have extraordinary keeping qualities. Color, showy bronze red with golden reverse.

MRS. LEWIS—(White)—Rich cream-white. Very showy flowers with broad, reflexed petals. Stately grower.

JEANNIE NONIN—(White)—Globular white flowers. Without a rival for Thanksgiving day and later. Winner of the silver cup at Chicago.

MRS. ROBINSON—(White)—Mammoth flowers with beautiful incurved petals.

JACK ROSE—(Strawberry)—A beautiful incurved variety, medium size, late bloomer; color, crushed strawberry.

WELLS PINK—A wonderful variety. Mammoth flowering reversed petal variety. Very late. Wonderful keeper; after cut lasts three weeks in water. Good stems. Color shell pink in center, shading to almost white at tips of petals.

OSTRICH PLUME CHRYSANTHEMUMS

20c Per Plant 75c Per Set of Six Delivered Free

WM. FALCONER—(Rose)—An exquisite shade of rosy blush, changing to a delicate flesh-pink as the flowers advance to age. Flowers are of the largest size, and borne on strong stalks.

ENFANT DES MONDES—(Cream)—A strong free-growing cream-white variety. Fine for cut flowers or specimen plants.

MIDNIGHT—(Crimson)—A rich crimson lake. The flowers are densely covered with hairs.

F. J. TAGGART—(Yellow)—A striking novelty. The most wonderful of the hairy varieties. Color—a beautiful light yellow. Incurved.

C. B. FREEMAN—(Apricot)—Apricot mottled with a very handsome red. Very hairy. One of the choicest.

MRS. HIGGINBOTHAM—(Pink)—Enormous bright pink flowers with incurving petals. Extremely hairy.

GLORIOUS 'MUMS
12 FOR \$1.25
Some of our choice
varieties, no 2 alike,
unlabeled.
Six Strong Plants 75c
Delivered Free

Ostrich Plume "Mum"

CHAS. C. NAVLET CO'S GRANDEST OF ALL

CARNATIONS

We guarantee every plant we send to be true to name. In price and quality we have no competition. We grow hundreds of thousands of Carnations for our floral department and have good opportunity for picking the best. Varieties Noted for Their Immense Size, Matchless Beauty, Delightful Fragrance, Striking Color and Profusion of Bloom.

THREE WONDERFUL NOVELTIES

ONE OF EACH, \$1.00 POSTPAID

OR 35c EACH, \$3.50 PER DOZ. POSTPAID

LADDIE (Novelty)—A gorgeous glistening salmon pink Carnation that is destined to create a furor among lovers of this beautiful flower. The flowers are truly enormous in dimensions, measuring 4 to 5 inches in diameter, and are borne on very stiff stems that average from 2 to 3 feet. Laddie has been thoroughly tested for hardiness, rapidity of growth, certainty and abundance of bloom, size, uniformity of color, fragrance and all-around merit.

MAIN SUNSHINE (Novelty)—This Carnation is a prize-winner. Large flowers of a clear golden yellow borne on long stiff stems. A very free bloomer. The best yellow to date.

DONALD (Novelty)—Another prize-winner. Best glossy dark crimson Carnation grown up to now. Flowers are borne on long stiff stems and a very free bloomer.

BEAUTIFUL

EVERBLOOMING CARNATIONS

25c Per Plant

\$2.50 Per Doz.

Postpaid

READY FOR DELIVERY

ALICE (Flesh) (Improved Enchantress)—Beautiful dark flesh tint. Huge blossoms. Very free-flowering. Long, strong stems.

AVIATOR (Dazzling Red)—Noted for its brilliant color, and for the fact that it holds its red richness for days.

BENORA (Clear White)—Penciled with bright red. Narrow foliage, long stems, flowers large, freely produced. Very clear-cut and beautiful, keeps like an everlasting flower, ships better than any other variety, even growers who have been prejudiced against "flaked" varieties, admire and grow the Benora, because it pays handsomely for its keep, and is a pleasure to handle. Always in good health and good humor.

ANDREW CARNEGIE (Scarlet Harlowarden)—The only scarlet that blooms from early in the season until the end, giving you a continuous cut of high-grade blossoms the whole season.

ENCHANTRESS (Pink)—One of the finest. Color, a delicate daybreak pink, deepening toward the center.

WHITE ENCHANTRESS (White)—A free-blooming white beauty. The flowers are of great size and have broad and massive petals. Extra fine for florists as well as garden culture.

HARLOWARDEN (Crimson)—The largest, handsomest, and best crimson Carnation. Stems are four feet long and very strong. A wonderfully free bloomer.

FLORA HILL (White)—Snow white. The flowers grow to an immense size, and have long, stiff stems. A very free bloomer.

MADAME JOOST (Pink)—A very delicate pink. Large flowers. Very fragrant, free blooming.

Laddie

MATCHLESS (The Matchless White)—A very sensational variety, winner of two gold medals. A great commercial variety, easy to grow and a free bloomer. Pure white and of high quality, large and fragrant, blooms early and does not split. Keeps and ships well.

MORNING GLOW (New)—This beautiful light-pink flower, shading to a light pink has won a place in the Carnation world. Stems long and very strong.

MRS. M. A. PATTEN (Variegated)—White, with distinct red stripes. The massive flowers are borne on long, wiry stems.

PRINCESS BONI (Pale Rose)—A fine Carnation. Color, pale rose, mottled with deep shade of pink. Large flowers, free bloomer.

PROSPERITY (Variegated)—Pure white, overlaid with pink mottles that deepen in color towards the center. One of the largest.

QUEEN LOUISE (White)—Clear, snowy white. Large flowers, long wiry stems. Exquisitely perfumed.

WILLIAM SCOTT (Pink)—A delicate pink. Large flowers. Long stems. Deliciously fragrant.

PINK SENSATION (Rose Pink)—Very large, heavily fringed flowers with exquisite fragrance. Color rose-pink with silvery shadings. Rank growing variety with long straight stems and leathery blue-green foliage.

ROSALIA (New)—A mammoth flowering variety. Flowers bright-cerise color. This Carnation deserves a place in every garden. Its color is beautiful. A free bloomer and a very strong grower.

SUNSET (Variegated)—A superb novelty. The broad, saw-edged golden yellow petals have wide carmine stripes running through the center, and are also flaked with carmine. The flowers—of mammoth size—are borne on long, stiff stems, and will last from 10 to 15 days after cutting. A wonderfully free bloomer.

GOV. WOLCOTT (White)—The grandest white. Mammoth in size, richest in perfume—freest bloomer—long stiff stems. 2 to 3 feet.

MRS. ALMA WARD (White)—A beautiful pure white Carnation, very fragrant, of immense size. Wonderful bloomer.

C. W. WARD (Pink)—A perfectly formed Carnation with full center. Immense size, beautiful pink shade, free-blooming.

BELLE WASHBURN (Scarlet)—Very large, bright scarlet flowers, finely fringed and very fragrant. Free blooming, sturdy branching grower. Believed to be the finest scarlet sort yet produced.

Benora

Chas. C. Navlet Co's Carnation Bargain

12 CHOICE PLANTS \$1.00; 6 FOR 60c

DELIVERED FREE

Some of the choicest varieties. Our selection from varieties listed above—White, Blush, Pink, Salmon, Carmine, Scarlet, Maroon, etc.

Plant Department

Is one of the largest mail order plant businesses of its kind in the world.

SELECTED PLANTS

On this and the following pages will be found a list of the most popular, easily grown, and valuable plants for house and garden culture. The list has been carefully revised, and each variety selected for its special merits.

All plants are in perfect condition when shipped. You cannot buy better ones anywhere else. **QUALITY** counts, and ours are the best. The phenomenal growth of this department has made it again necessary to increase our capacity this year nearly 100 per cent over last year.

IMPORTANT—Plants sent by mail should be set out immediately on their arrival. Grown under perfect conditions. They are packed by expert packers and we guarantee them to arrive in first-class shape. Remember, we guarantee safe arrival and absolute satisfaction or money refunded.

NOTE OUR LOW PRICES—Where else have you ever seen such low prices? When you buy from us you buy direct from the grower and pay but one small profit over the actual cost of growing the stock.

NO CHARGE FOR PACKING—All plants are carefully packed, whether for mail or express delivery, and are guaranteed to arrive in good growing condition.

Chas. C. Navlet Co.'s

MAMMOTH FLOWERING—GORGEOUS STRAIN

ASTER PLANTS

GRANDEST VARIETIES GROWN—PURE WHITE, SILVERY LAVENDER, ROYAL BLUE, BRIGHT PINK, GLOWING CRIMSON

50c Per Doz. \$3.50 Per 100 Postpaid

Ready for Delivery March 1st

The plants we offer are of a very healthy, robust, branching growth and produce—gracefully poised and extra long, strong and well-leaved stems—exceedingly double flowers of massive size, great substance and magnificent beauty. They are wonderfully prolific bloomers—each plant carrying from twenty-five to forty perfect flowers—and are continually in bloom from early summer until long after the other garden favorites have been killed by frost. As cut flowers these Asters rival chrysanthemums, and when grown in masses or grouped in beds their decorative effect is unapproachably gay and enlivening.

BEGONIA VERNON

Plants Strong 15c Each \$1.00 Per Doz. 100 for \$6.00 Delivered Free

Ready for Immediate Delivery

SINGLE BEGONIA VERNON—This well-known plant is very popular. Its cheerful aspect and perpetual-blooming qualities make it a charming plant. Colors—delicate pink, pure white and bright red.

SEMPERFLORUM HYBRIDA—A charming new variety, distinguished by the splendid coloring of its foliage and flowers. The latter are bright orange-carmine and contrast beautifully with the foliage, which, when exposed to the sun, changes into a deep olive-green that is shaded and edged with bronze. Grows to a height of 18 inches. Splendid for bedding and pot culture.

Asters

Latest, Largest, Most Beautiful Cannas Grown

CHOICEST CANNAS KNOWN UP TO THE PRESENT TIME

25c Each \$2.50 Per Doz. Postpaid

Ready for Immediate Delivery

NOKOMIS—Height 5 feet. Its large, vivid crimson flowers are very attractive, having a rich silky sheen on the petals. Foliage bronze. Superior to any crimson variety yet introduced.

THE PRESIDENT—Height 4 feet. In color, a rich, glowing scarlet, and the immense, firm, rounded flowers, 7 inches across when open, are produced on strong, erect stalks well above the large rich green foliage. "The President" is superior to any other red variety in the quantity and also quality of bloom, and the firm flowers resist drought and heat to a remarkable degree.

SNOW QUEEN—Height 4 feet. A vigorous-growing, white Canna, large in flower and free in bloom. The flowers are 6 inches across, with rounded petals 2½ inches broad, of firm texture, and having the faintest dots of flesh-pink on the petals, but the effect is snow white.

9 CHOICE VARIETIES

15c Each \$1.50 Per Doz. Postpaid

Ready for Immediate Delivery

ALLEMANIA—Center deep scarlet. Outer petals bright scarlet with a broad yellow border.

MRS. ALFRED CONRAD—A favorite pink Canna. Unsurpassed for planting either singly or in large beds. The exquisite salmon-pink flowers are of giant size and are so freely produced as to keep up a superb showing for months.

EGANDALE—Currant-red. Different from any other Canna.

FIREBIRD—The largest and richest of the red-flowering Cannas. The flowers are borne in immense trusses on strong stalks well above the leaves. Of splendid form—uniformly round and shapely. The petals measure and sometimes exceed 2½ inches across—the color is a clear, glistening scarlet without any streaks, spots or blemishes.

KING HUMBERT—This one takes the lead for size, color and habit. Flowers brilliant orange-scarlet with bright red shadings and bronze foliage.

YELLOW KING HUMBERT—An orchid flowering sport of the well-known variety of King Humbert. Has the same habit of growth as its parent; foliage a very dark green with flowers measuring 5 to 7 inches across; individual petals 3 to 3½ inches diameter. Color of flower: a deep yellow heavily spotted and blotched with bright red.

HUNGARIA—Dwarf Canna. The Hungaria is of the purest La France pink with soft satin sheen. A wonderful Canna.

PENNSYLVANIA—The only pure deep scarlet among the orchid-flowering Cannas. Huge in size.

FLORENCE VAUGHN—Golden yellow thickly dotted with brightest red.

King Humbert (60)

12 Magnificent CANNAS

Our Selection
Choice Assorted
Varieties — De-
livered Free —
Ready Now.

\$1

CANTERBURY BELL PLANTS

15c Each 75c Per Doz. Ready for
Postpaid Delivery

WHITE—PINK—BLUE OR ASSORTED COLORS

2-year-old Plants 25c each; \$2.50 per doz., postpaid.

These fine old plants are rich in color, profuse in bloom, and when planted in quantity they are glorious.

CENTAUREA PLANTS

LILAC—WHITE—PURPLE—CANARY YELLOW OR ASSORTED

50c Per Doz. \$3.50 Per 100 Postpaid Ready for Delivery

This magnificent new Centaurea, "Royal Sweet Sultan," possesses the superb bearing of the chrysanthemum, the lasting qualities of the aster, is unrivaled as a cut flower.

CINERARIA PLANTS

15c Each \$1.00 Per Doz. Postpaid Ready for Delivery

Fine for planting outdoors in shady places. Require very little care. The flowers measure 2 to 3 inches across, are of white, blue, violet and crimson shades, and usually two or more colors are shown in one flower.

COSMOS PLANTS

RED, PINK, WHITE OR ASSORTED COLORS

50c Per Doz. \$3.50 Per 100 Postpaid Ready for Delivery

For cutting, the Cosmos is unsurpassed. The long stems and graceful, feathery foliage lend themselves to artistic arrangements, and the flowers retain their freshness and beauty for several days if kept in water.

DAISY PLANTS—(New)

60c Per Doz. \$4.00 Per 100 Plants Delivered Free Ready for Delivery

MONSTROUS DOUBLE-FLOWERING DAISY PLANTS—White or Pink, or Assortment of Both. The seeds from which these plants were grown were imported from an English Daisy specialist. The individual flowers are larger than a silver dollar, grow on long, stiff stems and plants are covered with a mass of blooms the entire season. Mammoth white and mammoth pink.

DELPHINIUM (Hardy Larkspur)

20c Each \$2.00 Per Doz. Postpaid Ready for Immediate Delivery

Delphinium has been so developed that there are now many single and semi-double varieties in shades of white, turquoise blue, sky-blue, the individual flowers resembling a Cineraria. There are others of Cambridge blue, with opalescent, rosy-mauve centers; deep blue with large white eyes, and many other beautiful colors. These plants produce stocks from 4 to 10 feet high, which are covered with hundreds of magnificent blooms. Blooms from early summer until late fall.

DUSTY MILLER

(Centaurea Candidissima)

20c Per Plant, \$2.00 for 12, Delivered Free Ready for Delivery

This plant should be in every garden. Its beautiful silvery leaves, which grow in masses, are very effective in the garden, and the leaves are almost indispensable for bouquets. This plant is largely used for borders in drives and in groups.

FOXGLOVE (DIGITALIS)

GLOXINIA FLOWERED, RED, WHITE, PINK OR ASSORTED COLORS

75c doz., \$5.50 per 100 Delivered Free

2-year-old, 25c Each, \$2.50 Per Doz.

Delivered Free

Ready for Delivery

These improved flowers are very showy, hardy plants for the garden, or massed beds, or very effective for borders in drive-ways and parks. They produce long stocks, 3 to 5 feet high, with large flowers of various colors, including white, pink, purple and many other beautiful shades, all of which have beautiful throat markings, spots and blotches of purple and maroon.

Canterbury Bells

GAILLARDIA PLANTS (Grandiflora)

50c Per Doz. \$3.50 Per 100 Postpaid Delivered Free **READY FOR DELIVERY**

These very showy and useful plants flower freely from early summer until frost. They are very effective when grown in masses, and they last a long time after being cut, are splendidly adapted for vases. The flowers—3 inches across—have dark reddish brown centers and the petals vary from scarlet orange to crimson.

GAZANIA

35c Per Doz. \$2.50 Per 100 Delivered Free **READY FOR DELIVERY**

Orange Flowers—Plants very dwarf; grow close to the ground, 6 to 10 inches high; produced in the greatest abundance in the spring and early summer. For making borders, where there is a lack of water, this plant cannot be beat.

Canary Yellow—A new Gazania. Large flowers. \$1.00 per doz., \$7.00 per 100.

GOLDEN ROD

15c Per Root \$1.50 Per Doz. Postpaid **READY FOR DELIVERY**

Our National flower. Grows 4 to 5 feet high and produces handsome spikes of golden-yellow flowers from the end of July until September.

FUCHSIA PLANTS

3-inch Pot, 20c Each, \$1.50 for 12, Postpaid.

Ready for Delivery

BALLET GIRL—Sepals pure white—corolla vivid carmine.

BLACK PRINCE—Very large, double, and beautiful flowers. Sepals bright waxy-carmine—corolla pink.

MRS. E. G. HILL—Sepals bright crimson—large, pure white corolla. Perfectly double.

PHENOMENAL—Double flowers. Tube and petals bright carmine, corolla rich crimson-purple.

STORM KING—Of dwarf habit. Sepals dark carmine—corolla white, shaded with rose.

Fuchsia

Foxglove

Chas. C. Navlet Co.'s
FINEST FREE BLOOMING
CALIFORNIA

Geranium Plants

Single and Double Geraniums

Chas C. Navlet Co.'s

LEOPARD IVY-LEAFED GERANIUM

SEMI-DOUBLE WONDERFUL NOVELTY

VERY FLASHING IN COLOR

30c Per Plant \$3.00 Per Doz. Postpaid
Ready for Delivery

LEOPARD—One of the most vivid Colored Ivy Geraniums known. Size of flower and coloring resembles a Lady Washington Geranium. It is of a beautiful cerise pink, blazed with fiery crimson. Flowers semi-double, borne on long, stiff stems, in immense clusters. We recommend this as the most beautiful of Ivy Geraniums, largest flowers and of the

IVY-LEAFED GERANIUM PLANTS

Five Best Double Flowering Varieties

richest color. A vigorous grower and blooms profusely.

15c Each \$1.50 Per Doz. Postpaid \$10.00 Per 100 Delivered Free

READY FOR IMMEDIATE DELIVERY

For training over a trellis or pergola, and for the sides of a building, the Ivy Geranium is wonderfully effective. It is an extremely popular window plant as well, with its beautiful waxy leaves and its profusion of bright-hued blossoms. Blooms practically all the year around and its glowing colors never fail to attract attention and elicit admiration. Each truss carries a mass of blooms—averaging from six to ten. We recommend Ivy Geranium also for hanging baskets and we have seen them most effectively used in large pots or tubs placed on the porch or landing of the steps. On account of their easy culture, abundance of bloom, handsome foliage, and brilliant colors, they increase in favor each succeeding season. We offer only the very best varieties—those we have grown and tested out—and can recommend to our customers without any hesitation. Our plants are all strong, hardy, and sure to grow. Ready for immediate delivery.

COL. BADEN POWELL—Another beautiful Ivy Geranium, unsurpassed for its delicate color and peculiar markings. Flowers of the largest size, semi-double; abundantly produced in good shape trusses, borne on long stems; pearl white shading to a soft blush; dark blotches on upper petals.

GUY LEWIS—A grand rosy carmine. Large flowers of fine substance.

JEAN D'ARC—Perfectly double pure white flowers. Literally covered with blossoms when in full bloom.

MAD. THIBAUT—A deep pink, clear, lustrous and satiny. Extra fine large flower.

ROYCROFT SURPRISE—A clear, bright rose, with slight maroon blotches on outer petals.

PELARGONIUMS

LADY WASHINGTON GERANIUMS

25c Each \$2.50 Per Doz. Postpaid
Strong Plants Ready for Delivery

ALL CHOICE VARIETIES—Our collection is made up of all the choicest colors in the Pelargonium world. When ordering mention colors wanted. Should we be out, we will substitute as close as possible.

15c each, \$1.50 for 12 Postpaid
\$9.00 per 100 Plants, Delivered Free
Ready for Immediate Delivery

SINGLE FLOWERING VARIETIES

NO. 1—SHELL PINK—Large and well-formed truss. Elegant flowers.

flower is white, veined with carmine lake and each petal is regularly and distinctly bordered with bright solferino.

NO. 2—WHITE—Variegated with pink. Very striking.

NO. 3—BRIGHT CARMINE—Magnificent truss—very large flowers.

NO. 4—BRIGHT ORANGE—Massive truss. Beautiful—very.

NO. 5—MAD. BRUANT—Very showy and novel. Center of

DOUBLE FLOWERING VARIETIES

NO. 1—PURE WHITE—Giant flowers of perfect form. A very beautiful sort.

NO. 2—SHELL PINK—Very double, long-stemmed flowers. Exquisite and dainty.

NO. 3—CARMINE—Very double flowers—produced in mammoth clusters. Bright green foliage. The grandest carmine yet produced.

NO. 4—BRILLIANT RED—Immense flowers. Very double. A variety of transcendent merit.

NO. 5—SALMON PINK—Flowers semi-double, borne in mammoth clusters. One of the grandest geraniums grown.

SWEET SCENTED GERANIUM PLANTS

15c Each 50c for 4 Postpaid
Ready for Delivery

Chiefly remarkable for their bright, fragrant foliage. Largely used in bouquets and baskets of flowers—also for making up toilet waters. These are the five best sorts:

NUTMEG—Small leaves with nutmeg perfume.

OAK LEAF—Beautiful foliage, resembling oak leaves.

ROSE AND VARIEGATED ROSE—Two kinds, the broad leaf and cut leaf. These are the most popular of scented Geraniums.

SKELETON LEAVED—Leaves very finely cut. Rose fragrance.

BORDER GERANIUMS

15c Each \$1.50 Per Doz. Postpaid
Ready for Immediate Delivery

DWARF—Silver Leaf; **HORSESHOE**—Golden Yellow

For borders and drives these pretty border Geraniums are exceedingly popular and have few equals. Their bright foliage and brilliant bloom make them great favorites wherever grown.

GOLDEN GLOW (Rudbeckia)

15c Per Large Clump \$1.50 Per Doz. Delivered Free READY FOR DELIVERY

This is a glorious new yellow-flowering plant. Grows six to eight feet high. If set out in the spring will produce hundreds of flowers during July and August. The flowers are perfectly double like roses.

Potted Pelargoniums

HOLLYHOCK ROOTS

**BIGGEST BARGAIN EVER OFFERED
READY FOR IMMEDIATE DELIVERY
STRONG ROOTS, SINGLE OR DOUBLE MIXED COLORS**

75c Per Doz.
Postpaid

LARGE TWO-YEAR-OLD PLANTS

**Immediate Blooming, 25c Each, \$2.50 Doz., Delivered Free
Separate Colors—35c Each, \$3.50 Per Doz., Postpaid**

Hollyhocks are old inhabitants of our gardens, but under our special culture and hybridization they have been greatly improved in doubleness and enlarged in size. For backgrounds and screens—for planting in lines or clumps—they are simply invaluable. The flowers—which measure from 3 to 4 inches across and are as elegant in shape as the camelia—form perfect rosettes of the most lovely shades of crimson, yellow, pink, white and other colors, as well as charming combinations. Hollyhocks require a deep, rich soil, and will repay in quantity and gorgeousness of bloom for any extra care. These plants were raised from the choicest of Imported Double Hollyhock seed. Will bloom profusely this summer. Charming shades of pink, yellow, white and crimson.

(PEACHBLOW) HIBISCUS PLANTS READY FOR DELIVERY
30c Per Plant **\$2.50** Per Doz.
Postpaid

An interesting and valuable plant. The flowers are double and from four to five inches in diameter; light, soft, clear pink, deep crimson blotch in center. It blooms abundantly and continuously, even on small plants, during the entire summer and fall months.

Ruffled Single Petunia

PETUNIA PLANTS

READY FOR IMMEDIATE DELIVERY

THE MOST SUPERB STRAINS IN EXISTENCE

Petunias commence flowering early and continue a mass of bloom during the entire season. They are easy to grow and repay one a thousandfold for the effort.

Single Petunias WELL ROOTED PLANTS SURE TO BLOOM QUICKLY

75c Per Doz.
Postpaid

\$5.50 Per 100
Delivered Free

RUFFLED GIANTS OF CALIFORNIA—Single—A wonderful mixture. These huge Single Petunias are unrivaled for beauty, size and luxuriance. Most of the flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions—literally as large as saucers. They come in a tremendous variety of colors, markings, veinings, blotchings and stripings, and with most beautiful and grotesque combinations. Some are rich and gorgeous—others are lovely and delicate.

ROYAL PURPLE PETUNIAS—A new and strikingly beautiful Single Petunia of a royal velvety purple color. 25c each, postpaid; 12 for \$1.50; 100 for \$12.00, delivered free.

Double Petunias RAISED FROM PLANTS OF IMPORTED NOVELTIES

25c Each
Postpaid

\$1.50 Per Doz.
Postpaid

\$12.00 Per 100
Delivered Free

MAMMOTH FLUTED GIANTS OF CALIFORNIA—Double—A gorgeous mixture. The flowers of these wonderful Double Petunias are as large as hollyhocks and as double as double can be. Their petals are fluted and crinkled in ways that intensify and vary the colors with high lights and dark shadows and give the flowers the richness and appearance of crumpled velvet. Some are in self-colors—others are veined, blotched and margined. Try them.

PINK DOUBLE PETUNIA—Beautiful shell pink flowers of immense size. Plants, 30c each, postpaid; 12 for \$2.50; \$15.00 per 100, delivered free.

WHITE DOUBLE PETUNIA—Grand snow-white flowers, immense size. Plants, 30c each, postpaid; 12 for \$2.50; \$15.00 per 100, delivered free.

MARGUERITE PLANTS

GIANT FLOWERING Ready for Immediate Delivery

15c Per Plant **\$1.50** Per Doz.
Postpaid

These Marguerites are the showiest of plants, require less care than any other plant grown. Superb for solid beds, clumps and edges.

BLUE—Elegant. Grows to a height of 18 inches. When planted together the varieties make a sight that is beyond the power of printer's ink to describe.

WHITE—Well-known free blooming plants. When planted in masses with geraniums, salvias and cannas the display is nothing short of magnificent.

YELLOW—A rich, beautiful color. Same habit as the White Marguerite.

POLYANTHUS (or Garden Primrose)

Ready for Immediate Delivery

Primrose

**STRONG, WELL ROOTED PLANTS
For Winter and Spring Blossoming
\$1.00** Per Doz.
Postpaid

\$7.00 Per 100
Delivered Free

COWSLIP or GARDEN PRIMROSE

—A truly grand spring flowering plant for the garden or house. The flowers are daintily edged and come in fine range of beautiful colors. Strong plants, grown from a selected strain of imported seed.

POPPY PLANTS

FLASHING Oriental Poppy BEAUTIFUL

\$1.00 Per Doz. **\$7.00** Per 100
Postpaid

Ready for Delivery All Year

For a gorgeous display of bright scarlet flowers nothing can equal the Oriental Poppy. Their flashing scarlet flowers with black cloth on each petal makes a gorgeous display during the summer months, at which time they are at their best.

Plant a few of these Poppies in your garden and you will be delighted with the flowers.

Oriental Poppy

CHAS. C. NAVLET CO'S Prize Winning Pansies

Mammoth Flowering Ruffled Varieties

12 Strong Plants 35c—100 Plants \$2.25—Postpaid

For years our Giant Flowering Ruffled Pansies have been the delight and admiration of Pansy lovers everywhere. We have developed truly marvelous strains—Pansies with blooms of extraordinary size—wonderfully ruffled, and undulated from center to circumference. The flowers are not only gigantic in proportions, but are nothing short of perfect in form, and the colorings are indescribably rich and varied. They include

every tint and hue in endless variations and combinations, are gloriously blotched, blended, mottled, striped, and margined. The blooms are borne on long stiff wiry stems well above the foliage. Their substance and thick texture enables them to present BOLD OPEN FACES EVEN DURING RAINY AND WINDY WEATHER AND ON HOT SUMMER DAYS WHEN OTHER PANSIES WOULD BE BEATEN OR WILTED DOWN. The plants we send are of the very best—strong, full of life, with large vigorous roots. We absolutely guarantee them to please you completely. You will make no mistake in ordering Chas. C. Navlet Co.'s Prize Winning Giant-flowering Ruffled Pansy Plants.

READY FOR IMMEDIATE DELIVERY

HARDY PHLOX PLANTS

ASSORTED COLORS

20c Per Plant \$2.00 Per Doz. Delivered Free

Ready for Immediate Delivery

Among the hardy perennial plants, no class is of more importance or is more in public favor today than the Hardy Phlox, embracing as they do a wider range of attractive colors than can be found in any other hardy plant, while their gorgeous masses of color are unrivaled by any other summer flower. Many of the sorts which heretofore have been scarce and high-priced are now offered in our choice collection.

Prize Winning Pansies

Prize Winning Pansy

SNAPDRAGON

(Antirrhinum)

50c Per Doz. \$3.50 Per 100

Delivered Free

Ready for Immediate Delivery

Whether grown for cutting, or for show in the garden, they are one of the most valuable flowers. Begin flowering early and continue until hard frosts. Large, bright scarlet or delicate pink flowers.

See
Pages 14 and 15
NOVELTIES
and
SPECIALTIES

Phlox

(64)

SALVIA

(Scarlet Sage)

A PRETTY BEDDER

Ready for Delivery

Salvia is one of the most popular and effective bedding plants on account of its glossy foliage and fiery red spikes of flowers which bloom in masses. The plants grow from 2 to 3 feet high. Plants will bloom from early spring until late in the fall. We recommend setting out plants if you desire early blooms. In protected locations in your garden Salvia will grow from 2 to 3 years.

50c Per Doz. \$3.50 Per 100

SPLENDENS—The scarlet Sage has long been the favorite bedding plant. Bears long spikes of flowers in great profusion during the entire season.

15c Each \$1.50 Per Doz. Postpaid

AUZUREA GRANDIFLORA—A Rocky Mountain species. Pretty sky-blue flowers.

SPLENDENS ROSEA—Deep rose-pink flowers. In bloom all summer and well into the fall.

SHASTA DAISY (Alaska)

75c Per Doz., \$5.50 for 100 Delivered Free
Ready for Immediate Delivery

"Luther Burbank's New Shasta." This grand large flowering Daisy originated with our friend, Luther Burbank. The flowers measure fully four inches across and have one or more rows of long, slender, snowy-white petals surrounding a small golden-yellow center or eye. As the extra large flowers come singly on a stiff slender stem nearly two feet in length, they are especially useful as cut flowers to arrange in tall vases. Hardy as oak trees.

STATICE (Sea Lavender)

Lilac—White—Yellow. Separate or Assorted Colors
15c Each 12 for \$1.00 Postpaid

Ready for Delivery February 1st

Among the recent introductions Statice is one of the grandest everlasting flowers on account of its long stems and free-flowering qualities. Blooms from mid-summer until late in the fall. Hardy perennial. The stalks are covered with pannicles of minute flowers, which can be dried and used in vases in the winter.

Shasta Daisy

SWEET WILLIAM (Mammoth Flowering)

75c Per Doz., 100 for \$5.50 Postpaid
Ready for Delivery

The Sweet William is one of the finest garden plants. It is of easy culture and thrives in any good soil and lasts for years. These plants grow about one foot high and form fine clumps. Our strain produces very large florets in large heads and of a great variety of brilliant colors, including blood-crimson, salmon, pink, white and cerise—many having large, white eyes, and all being sweetly scented. Plants grown from seed never blossom until the second year.

VERBENAS (Mammoth Flowering)

50c Per Doz., \$3.50 per 100 Postpaid
Ready for Immediate Delivery

We have every reason to believe that our California-grown Verbenas are without rival. We have yet to see their equal for abundance of bloom, size of flower and truss, beauty of form, richness of color and vigorous growth. The plants we offer at 50c per dozen, postpaid—or \$3.50 per 100—assorted colors—are not rooted cuttings, but strong, transplanted plants. They will begin to blossom and spread the day set out and will soon cover the ground with a carpet of beautiful flowers.

VERBENA PLANTS IN SEPARATE COLORS—White, pink, blue, scarlet and purple—75c per doz., postpaid, or \$5.50 per 100, delivered free.

ZINNIAS LARGE AS 'MUMS

50c Per Doz., \$3.50 per 100 Postpaid
Ready for Immediate Delivery

Wonderful new strains with immense double blooms. A very showy bedding plant; flowers very double and are supported by stiff stems and are excellent for bouquets or decorations. In the garden they are beautiful on account of their continuous blooms, brilliant colors and varieties of shades, white, golden, yellow, scarlet, purple and salmon.

Verbena

FREE BLOOMING

VIOLET PLANTS

SWEET SCENTED

Ready for Delivery the Year Round
A BEAUTIFUL SINGLE

CALIFORNIA—The largest and most productive Violet in cultivation. The flowers are single in form, and while almost as large as a silver dollar, they have that sweet simplicity peculiar to the Violet. The color is pure, rich violet-blue and does not fade. The flowers are borne on long stems, 10 to 14 inches in length, well above the foliage, which is an unusual feature among Violets. The foliage is especially dark, very large and thick, and impervious to disease of all kinds. This great Violet is grown by the millions for its flowers, which bring the highest prices. Plants, 12 for 50c, postpaid; 100 for \$3.50, postpaid.

MARIE LOUISE—A superb double. This beautiful Violet is a great favorite. It is a prolific bloomer and will thrive in shady places where most plants will not do well. The foliage is extremely luxuriant and of a pleasing, glossy green. The large double blooms are exquisitely perfumed and are borne on long, strong stems. They are a rich mauve in color. This superb Violet is a wonderful keeper—and will stand a six days' trip in shipping—we have proven this in our own experience. It would be impossible to say too much for the Marie Louise. Plants, 12 for \$1.00, postpaid.

PRINCESS OF WALES—A glorious and very fragrant variety of fine habit—sturdy growth and justly famous for its early and continuous blooming and the immense number of flowers it bears. It is a distinct type of the California Violet—being a lighter purple. The flowers average larger than a silver dollar, and are borne on gracefully poised stems from 12 to 14 inches long. Plants, 12 for 75c, postpaid; 100 for \$5.00.

PURPLE KING—This California Giant Violet will give four times as many blooms in season as the Princess of Wales—at the same time this is not said in disparagement of the Princess of Wales, for this gigantic Violet is in a class by itself and the blooms are twice the size of the Purple King and are borne on much longer stems. For size, order Princess of Wales—for profusion of flowers, order the Purple King. You have never seen a Violet bear so abundantly as this. It is a perfect marvel. And while the blooms are of only medium size, they are, nevertheless, perfect in form with a soft velvety sheen that is indescribably attractive. One of the chief features is the fact that they will keep a week after picking. The San Francisco and Bay nurserymen grow as many Purple King Violets as any other sort. 12 choice plants, 75c, postpaid; 100 plants for \$5.00.

DOUBLE SWANLY WHITE—A reliable and liberal bloomer. The exquisitely fragrant flowers are of immaculate whiteness, perfectly double, and of a very large size. This is the only White Violet that is extensively grown by professional florists. Plants, 12 for \$1.00, postpaid.

Violets

CHAS. C. NAVLET CO.'S

CLIMBING PLANTS and VINES Strong and Well Rooted

UNEQUALLED FOR SHADE
All Ready for Delivery

AUSTRALIAN PEA VINE

Very Pretty and Graceful

Per Plant **20c** for 12 **\$2.00** Postpaid

Large Plants, 50c Each, \$5.00 for 12. Delivered Free
Ready for Delivery

One of the prettiest and most graceful ever-blooming vines to be found. A rapid, luxuriant grower. The Australian Pea Vine is a most desirable ornamental flowering vine for porches, around tall trees, fences or out-buildings; a very rapid grower; will cover a twenty-five foot trellis in a single season, and covers it very thickly; requires no extra care, blooms the year round. The flowers are pea shaped, rosy lilac; the foliage and leaves are very fine, a great deal like smilax.

BRIDAL VEIL

A Beautiful Sight in Itself

Year-old **\$1.00** Each
Strong Plants **\$1.00** Postpaid

Strong 3-year-old Plants in 5-gal. Cans, \$3.00 Each,
Express Collect.

READY FOR DELIVERY

(*Polygonum Baldchuanicum*)—a hardy climber of recent introduction from the mountains of Turkestan. It is of rapid growth, frequently attaining a height of 15 to 20 feet in a season. The stems are twining and cling for support to any object within reach. Every branchlet terminates in a panicle of snowy white, foamy flowers, which are produced during the entire summer and to early fall. In the fall it drops its leaves, and in the early spring it is covered with small, round, green, glossy leaves.

BOUGAINVILLEA

Finest Climber Grown—Blooms Beautiful Magenta
Ready for Delivery

STRONG PLANTS FROM

4-in. **50c** Each 5-in. **75c** Each
Pots **Postpaid** Pots **Postpaid**
6-in. Pots, \$1.50 Each. Delivered Free.

SPECIMEN PLANTS: \$3.00 and \$6.00 EACH
In Tubs, by Express Collect

Regarded as one of the finest climbers in cultivation. They have attracted widespread attention. They bear peculiarly formed flowers of a beautiful magenta color which are produced in wonderful profusion along the branches. The small green leaves of the plant are of a beautiful bright olive green shade. This Bougainvillea should be given a southern exposure.

Australian Pea Vine

CINNAMON VINE

Delightful Odor of Cinnamon

Large **10c** Each **\$1.00** Per Doz.
Tubers **Postpaid**

READY FOR DELIVERY

This beautiful climber possesses the rare quality of emitting from its flower the delightful odor of cinnamon and is appropriately called the Cinnamon Vine. Perfectly hardy, the stem dying down every autumn, but growing again so rapidly as to completely cover any trellis or arbor early in the season.

PASSION VINE (Passiflora)

50c Each; Extra Large Plant 75c Each, Postpaid

CERISE—A pleasing novelty. The flowers are of extra large size, of a beautiful cerise color.

SCARLET—Very bright. When in flower literally a blaze of fiery scarlet blossoms which are set off in a never-to-be-forgotten way by the background of bright, glossy green foliage.

SHELL PINK—A dainty, exquisite shade. Large flowers and very handsome dark green foliage.

WHITE—Tinted with lilac, light purple corolla.

A WELL KNOWN AND VERY POPULAR VARIETY

Bridal Veil

Bougainvillea

CLEMATIS PANICULATA

JAPANESE VIRGIN FLOWER

Per Plant **75c** for 12 **\$7.50** Delivered Free
READY FOR DELIVERY

CLEMATIS PANICULATA—A beautiful climber or Japanese Virgins Flower from Japan—that source of so many floral wonders. The flowers are pure white and are borne in great clusters that fairly cover the plant, so that it is a mass or sheet of fleecy white. The fragrance is delicious—resembling the English Hawthorne blossom—and so subtle and penetrating that a large plant in bloom fills the air with its exquisite perfume. It begins to flower late in May and continues to bloom until late in fall. It will grow to 15 to 20 feet in a season—it thrives equally well in sunshine and shade.

MONTANA—The flowers are produced in the spring in wonderful profusion; they are about the size of a dollar and are pure white.

Moonflower

IVY MOST USEFUL OF CLIMBING PLANTS

20c Each, \$2.00 Per Doz., Postpaid

HARDY ENGLISH—Remains green all the year.**KENILWORTH**—A rapid grower. The drooping sprays of exquisite foliage are thickly set with lovely flowers.**MADEIRIENSIS VARIEGATED**—The finest of the variegated Ivies. Foliage is mottled with creamy white.**BOSTON IVY FINEST CLIMBER TO CLING TO WALLS**

25c Each, \$2.50 for 12. Large Plants 35c Each, \$3.50 Per 12 Delivered Free

AMPELOPSIS VEITCHII—One of the finest climbing plants. It grows rapidly and clings without assistance to the smoothest surfaces.

Cinnamon Vine

CHAS. C. NAVLET CO.'S Climbing Plants and Vines

UNEQUALLED FOR SHADE

Strong Plants—Well Rooted—All Ready for Delivery

HONEYSUCKLE**ONE OF THE MOST SATISFACTORY CLIMBERS**

25c Each, Postpaid; \$2.50 Per Doz., Delivered Free

AUREA RETICULATA—Or Chinese Evergreen.**CORAL OR SCARLET TRUMPET**

50c Each, Postpaid; \$5.00 Per Doz., Delivered Free

A glorious new trumpet-shaped variety. Blooms throughout the summer and autumn. Outside of petals bright scarlet; inside rich yellow. One of the showiest of climbers.

HOP VINE VERY ORNAMENTAL

15c Each, \$1.00 Per Doz., Postpaid

COMMON—A common but very useful climber.**KUDZU VINE****GROWS 50 FEET IN ONE SEASON**

35c Each, \$3.50 Per Doz., Postpaid

PUERARIA THUMBERGIANA—The most rapid growing vine in cultivation, attaining after once being established a height of 50 feet or more in one season.**MADEIRA VINE**

Roots 10c each, 12 per 50c, Postpaid

The old favorite. Climbing Mignonette produces thick, glossy and long hanging stems of feathery white flowers which are strongly and delightfully perfumed. Plant from January to June.

HARDY JASMINE

35c Each, \$3.50 Per Doz., Postpaid

Two varieties—Nud-florium and Officinate. The flowers of the Nud-florium are yellow—those of the Officinate pure white.

MAIDEN HAIR VINE (Muckelbeckia Complexia)

20c Each, \$1.50 Per Doz., Postpaid

Rapid-growing twining vine with dark wiry stems and tiny leaves.

MOONFLOWER

20c Each, \$1.50 Per Doz., Postpaid

PURE WHITE—The flowers, from 4 to 6 inches in diameter.**HEAVENLY BLUE**—Habit of growth and flowering the same as the white variety. The color is an exquisite clear, satiny blue.**PLUMBAGO FINE FOR PORCHES AND SUMMER HOUSES**

35c Each, \$3.50 Per Doz., Large Plants \$1.00, \$1.50, Postpaid

CAPENSIS—Train as a bush or climber. Beautiful sky-blue flowers.**ALBA**—Pure white.**TECOMA RADICANS**

35c Each, \$3.50 Per Doz., Postpaid

This free-blooming climber produces coppery yellow trumpet-shaped flowers in clusters.

SMILAX

15c Each, \$1.50 for 12, Postpaid

Indispensable for decoration. Used by all professional florists.

VIRGINIA CREEPER**LARGE, FIVE-POINTED**

25c Each, \$2.50 for 12; Extra Large Plants 50c Each, \$5.00 Doz., Postpaid

AMPELOPSIS QUINQUEFOLIA—In the fall the luxuriant foliage changes to a rich bronze.**VARIEGATED**—Strong Plants 75c Each, 1-year-old Plants \$1.50 Each, Postpaid.**WISTARIA****A GREAT FAVORITE**—Blue or White.

\$1.00 Each, Postpaid; Large Plants, \$1.50, \$2.00, \$2.50, in Containers, by Express

PINK WISTARIA—\$3.50, by Express

Chas. C.
Navlet Co.'s

Choice Selection of FERNS

READY FOR DELIVERY ALL THE YEAR ROUND

Boston Fern

BOSTON FERN

(Nephrolepis Bostoniensis)

One of the finest and best Ferns for growing in pots, vases and baskets. It grows strongly, and will thrive and improve under ordinary house care. The fronds droop and arch gracefully over the edge of a pot or basket, and, as it is a very rapid grower, it is not long before they reach the floor from an ordinary parlor table.

Compare our prices with any others, and it will not take you long to realize that we sell at one-half of what others charge.

CHOICE PLANTS

From	Each
2-inch Pots 25c	Postpaid
From	Each
4-inch Pots 60c	Postpaid
From	Each
6-inch Pots \$1.50	Delivered Free

FIVE FINGER FERN

A Well-Known and Very Charming Fern

CHOICE PLANTS

From	Each
2-inch Pots 25c	Postpaid
From	Each
4-inch Pots 60c	Postpaid
From	Each
6-inch Pots \$1.50	Delivered Free

Sword Fern

WHITMANII

THE NEW OSTRICH PLUME FERN

From	Each	From	Each
2-inch Pots 35c	Postpaid	4-inch Pots \$1.00	Postpaid
From	Each		
6-inch Pots \$1.50	Delivered Free		

This grand new introduction is the most beautiful of the Ostrich Plume Ferns. The graceful, feathery fronds grow in the most luxuriant manner—the pinnae subdividing, making miniature fronds, which are superimposed on the main fronds, and look as if two and even three were condensed in one.

WOODWARDIA FERNS

50c Each	Large	\$1.00	Delivered
	Roots		Free

Woodwardia Ferns—One of the strongest tall-growing ferns known up to the present time. Grows to a height of from 4 to 8 feet. In partly shaded corners there is nothing that is more pleasant to the eye than to see a large, beautiful fern, with its long, wavy green fronds, 6 to 12 inches wide, and from 4 to 8 feet long, growing in your own garden as freely as they grow in canyons and among the wild timbers in the woods. Our stock of Woodwardia Ferns this year is the finest we have ever had. Two years ago we gathered a large number of these plants, and we are offering strong rooted plants.

Woodwardia

ASPARAGUS PLUMOSUS

(Lace Fern)

CHOICE PLANTS

This graceful Asparagus has foliage finer and more delicate than that of any other Fern, and lasts for weeks after being cut. It is an excellent house plant succeeding under almost any condition.

From	Each	From	Each
2-inch Pots 15c	Postpaid	4-inch Pots 35c	Postpaid
From	Each		
6-inch Pots \$1.00	Delivered Free		

ASPARAGUS SPRENGERII

(Emerald Feather Fern)

A most desirable new species; especially useful to grow as a pot plant for decorative purposes, or for planting in suspended baskets. The feathery sprays are frequently four feet long, and of a rich shade of green.

From	Each	From	Each
2-inch Pots 15c	Postpaid	4-inch Pots 35c	Postpaid
From	Each		
6-inch Pots \$1.00	Delivered Free		

FERNS FOR FERN DISHES

20c Each	\$2.00 Fer Doz.,
Postpaid	Postpaid

Ferns for fern dishes in assorted varieties. We have many beautiful varieties that we grow especially for this purpose, ready all the year round, in small pots. These can be planted in fern dishes at any time. We will send you a beautiful assortment that will be very effective. Individual plants can be transplanted into larger lots and will make beautiful house plants.

GRAND SWORN FERN

(Nephrolepis Exaltata)

This handsome Fern produces long and extremely graceful, narrow fronds, and is well adapted for house culture. It is wonderfully healthy and grows thriftily without petting or nursing, and is largely used in partly shaded places in the garden and rockeries.

CHOICE PLANTS

From	Each
2-inch Pots 25c	Postpaid
From	Each
4-inch Pots 50c	Postpaid
From	Each
6-inch Pots \$1.50	Delivered Free

FAVORITE PLANTS IN EVERY GARDEN

The plants listed on this page are especially recommended for the California garden, being those varieties that seem to give best results under California soil and climatic conditions with the least trouble and attention. They are the very choicest for borders, beds, hanging baskets, window boxes, etc. **Ready for immediate delivery.**

Calliopsis

ANTIRRHINUM PLANTS—(Snapdragon)—Whether grown for cutting or for show in the garden, they are one of the most valuable flowers. Begin flowering early and continue until hard frosts. Large, bright scarlet or delicate pink flowers. Plants 50c per doz., \$3.50 per 100, postpaid.

CALLIOPSIS PLANTS—"California Sunbeams"—Showy and beautiful free-flowering plants. bloom all season; excellent for cutting and massing. Very handsome yellow flowers. Plants 50c per doz., \$3.50 per 100, postpaid.

CANTERBURY BELLS—A new type, very small blue flowers and foliage, fine for pots, rockeries or borders. In bloom from

early spring until late in the fall. 75c per doz., \$5.50 per 100, postpaid.

CHRYSANTHEMUM MARGUERITE—Mrs. F. Sander—Unlike any other Marguerite, its color is of the purest glistening white throughout; in size it frequently measures 5 inches across; the center of the flower is a mass of closely arranged fringed florets; these are surrounded or edged by the broad, shining white ray petals, forming a flower which resembles a bouquet of asters. 15c each, 12 for \$1.50, postpaid.

GOLDEN FEATHER PLANTS—(Yellow Feverfew)—Indispensable for borders. Plants 35c per doz., \$2.25 per 100, postpaid.

GAILLARDIA—(Grandiflora)—These very showy and useful plants grow freely from early summer until frost. They are very effective when grown in masses, and as they last a long time after being cut, are splendidly adapted for vases.

The flowers—3 inches across—have dark reddish-brown centers and the petals vary from scarlet orange to crimson. Plants 50c per doz., \$3.50 per 100, postpaid.

GAILLARDIA SUNSET—A wonderful and beautiful novelty. Bears beautiful and semi-double flowers on long stiff stems. Each flower runs from bright shades of bronze to scarlet and gold on the ends of each petal. One of the best cut flowers in the San Francisco market in winter. Read the full particulars on this wonderful new Gaillardia on page 14, as you will surely want to buy a few of these plants.

GYPSOPHILA—Everlasting—(Baby's Breath)—Pretty, free-flowering elegant plants succeeding in any garden soil. Their misty white panicles of bloom are largely used for mixing with other cut flowers. Plants 20c each, \$2.00 per doz., postpaid.

HELIOTROPE PLANTS—General favorite. Delightfully fragrant flowers. Pure white, dark purple, lavender. An old-fashioned flower and an old-fashioned favorite. 15c per plant; \$1.50 per doz., postpaid.

HYDRANGEA PLANTS—Hills of Snow—(Snowball Hydrangea)—No hardy shrub can compare with this grand novelty for freedom of bloom, duration of flower or beautiful white blossoms as a cut flower. Plants 25c each, delivered free. Large plants 75c to \$1.50 each, by express.

HYDRANGEA HORTENSIS—Prolific bloomer producing immense balls of shell-pink flowers. Strong plants 50c each, postpaid. Large plants for use for center of lawns or for larger beds for immediate results. 75c postpaid, to \$1.50 each, by freight or express.

HYDRANGEA—Thomas Hogg—A pure white variety. Small plants 25c each. Large plants 75c each, postpaid.

LADY WASHINGTON GERANIUMS (or Pelargoniums)—All choice varieties. Our collection is made up of all the choicest colors in the Pelargonium world. When ordering mention colors wanted. Should we be out we will substitute as close as possible. 25c per plant, \$2.50 per doz., postpaid.

Canterbury Bells

LANTANA PLANTS—Constant bloomers. Very easily grown in any climate, soil or situation. Produce verberna-like cluster of flowers in bright orange—pink with mottled centers—lavender with orange centers. Plants 15c each, \$1.50 per doz., postpaid.

LAVENDER PLANTS—Blue. A hardy shrub well known and esteemed for its delicious fragrance. Flowers are borne on long stems. The stems are used for fancy work, the flowers are dried in sachet bags. Plants 20c each. Large plants 35c each, postpaid.

LEOPARD PLANT—(Farfugium Grande)—A wonderful plant on the porch, in the parlor, or anywhere almost. Very handsome and striking, as pretty an ornament as a vase of beautiful flowers. Price of small plants, 50c each, \$5.00 per doz., postpaid. Large plants 75c, \$1.00 and \$1.50 each, by express.

Lantana

LOBELIA—Dwarf—For edging, beds, baskets and pots there is nothing better. Pretty dark blue flowers. Graceful foliage. Plants 50c per doz., \$3.50 per 100, postpaid.

—**Double Dwarf**—An intense blue Lobelia. More showy than single variety and very easy to grow. Thick, abundant foliage. Plants 10c each, 12 for \$1.00, postpaid.

—**Trailing**—Light blue flowers. Fine for hanging baskets. Plants 50c per doz., \$3.50 per 100, postpaid.

MARGUERITE CARNATION—A well-known favorite. The most abundant bloomer of all California. It grows easily everywhere—both in sandy soil and heavy loam. Assorted colors. Plants 50c per dozen, postpaid; \$3.50 per hundred.

MESEMBRYANTHEMUM—(Ice Plant)—Dwarf trailers of great beauty. Bright rose flowers—dark green foliage. Plants 50c per doz., \$3.50 per 100, postpaid.

PENTSTEMON—Garden perennials, producing foxglove-like flowers of various brilliant colors. For bedding they rival phloxes, petunias, etc. Plants 75c per doz., \$5.50 per 100, postpaid.

SAGE—Variegated—For borders. Plants \$1.00 per doz., \$7.00 per 100, postpaid.

SANTOLINA—A low-growing plant of gray color, very largely used for edging and ribbon work; trims well and has a narrow leaf; a half-hardy perennial. Plants 35c per doz., \$2.25 per 100, postpaid.

SEA PINK—(Amaria)—Very dwarf. Requires no trimming. Very pretty edging plants. A mass of rosy-pink bloom throughout the spring and summer. Plants 50c per doz., \$3.50 per 100, postpaid.

STOCK—(Gilliflower)—One of the most popular flowers for bedding; for brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed. Assorted colors. 50c per doz., \$3.50 per 100; postpaid. Separate colors—White, Red, Purple, Crimson, Yellow, 75c per doz.; \$4.00 per 100, postpaid.

—**Flesh Colored Double Flowering Stocks**—Have immense trusses, borne on long stems. One of the prettiest varieties for cut flowers. 75c per doz., postpaid.

SWAINSONA—(Galefolia Alba)—Pure white flowers, produced in sprays of from 12 to 20. 20c per plant; \$2.00 per doz., postpaid.

—**Rosea**—Exquisite pink flowers. 20c per plant; \$2.00 per doz., postpaid.

THYME—Variegated—Excellent for edgings. Plants 50c per doz., postpaid; \$3.50 per 100.

WALL FLOWER—Well known and popular old-fashioned flower. Fragrant flowers. 50c per doz.; \$3.50 per 100 postpaid.

WANDERING JEW—Three varieties: 1—Green foliage striped with white. 2—Plain green foliage. 3—Green foliage with purplish-red stripes. Plants 50c doz.; \$3.50 per 100, postpaid.

Stocks

Wallflower

Chas. C. Navlet Co.'s
Selection of the World's

Choicest Gladiolus

The Gladiola Is One of the Most Popular Flowers
Now Being Grown

Panama Exposition Mixture

Visitors to the Panama Pacific Exposition during 1915, who were there during July, August and September, will never forget the blaze of brilliance that greeted them when they first beheld the Gladiolus on exhibition there.

Flower lovers from all parts of the world gathered around them daily to watch them in their matchless beauty, and the chief attractions were the ones that won the prizes.

As soon as the medal winners' awards were announced we arranged to buy some of the prize winning bulbs and it is from these prize winners that our Panama Exposition Mixture is grown. They are well worthy the name.

This mixture consists of the choicest varieties, and the richest in colorings known in Gladiolus. If you were to pay \$20 per dozen for any Gladiolus they would not excel in richness of color or sizes of flowers. Some are ruffled on long stems. Every bulb producing flowers of mammoth size. If you are a lover of Gladiolus do not fail to buy at least one dozen of the **Panama Exposition mixture**. When you see the beautiful flowers they produce, you will say they are truly wonderful.

\$1.00 Per Doz.
Postpaid

\$7.00 Per 100
By Express

AMERICA—The most beautiful and the most useful Gladiolus yet introduced. The color is a dainty soft lavender pink, tips of petals being lighter, same as seen in the most exquisite Cattleya Orchids. Selected bulbs 10c each; 75c doz., postpaid; \$5.00 per 100, postpaid.

MARY FENNELL—Light lavender, lower petals penciled with primrose yellow. 15c each, \$1.50 per doz., postpaid.

HALLEY—First to bloom. A large elegant flower of salmon-pink tinged rose; the lower petals have a cream blotch with a stripe of bright red through the center. Selected bulbs 10c each; 75c per doz.; \$5.00 per 100, postpaid.

HERADA—Something entirely different, but another good one. Blooms of immense size on tall straight spikes. Massive in every way. The large blooms are pure mauve, glistening and clear, with deeper markings in throat. A very attractive color. 25c each; \$2.50 per doz., postpaid.

MRS. FRANCIS KING—Giant flowering. Another variety grown extensively by florists and nurserymen—color, flamingo-pink blazed with red, and most effective in daylight and under artificial light. Selected bulbs 10c each; 75c per doz.; \$5.00 per 100, postpaid.

EVELYN KIRTLAND—The flowers, of very strong substance, are a beautiful shade of rosy-pink, darker at the edges, fading to shell pink at the center with brilliant scarlet blotches on lower petals, the entire flower showing a glistening, sparkling lustre. Very tall spike. Extra large form and color. 25c each, \$2.50 doz., postpaid.

LIEBESFEUER (Love's Fire)—Very large flowers of a bright coral red shade produced on fine strong spikes. 20c each; \$2.00 per doz., postpaid.

LOUISE—A new Gladiola—beautiful shade of light lilac shading to a darker lilac to center. Extra long stems—free bloomer. One of the finest in its class. It has our recommendation. 35c each; \$3.50 per doz., postpaid.

MR. MARK—A very pleasing shade of light blue, with darker spot; strong grower and extra fine for cutting. 25c each; \$2.50 per doz.; \$17.50 per 100, postpaid.

MYRTLE—Tender and delicate rose pink. One of the most beautiful pinks yet produced in Gladiolus. 20c each; \$2.00 per doz., postpaid.

NIAGARA—Immense flowers, often 4½ inches across, color soft primrose-yellow, slightly tinged rose-pink in throat, penciled with carmine on two lower petals. Selected bulbs 15c each; \$1.25 per doz.; \$8.50 per 100, postpaid.

PANAMA—A grand new seedling of America, which it resembles but is of deeper pink, flowers very large and spikes long. Selected bulbs 10c each; 75c per doz.; \$5.00 per 100, postpaid.

MRS. FRANK PENDLETON—The flowers are very large and well expanded, of a lovely flushed salmon-pink with brilliant carmine, or deep blood-red blotches on the throat, presenting a vivid contrast of orchid-like attractiveness. 15c each, \$1.50 per doz., \$10.00 per 100, postpaid.

PINK GLADIOLUS—All the different shades. Strong blooming bulbs 10c each, 75c per doz., \$5.00 per 100, postpaid.

Liebesfeuer
(Love's Fire)

PINK PERFECTION—A glorious new foreign variety that has received awards of merit both in England and Holland. Flowers of an immense size on a tall straight, well-filled spike; color lovely rose-pink. Selected bulbs 15c each; \$1.50 per doz., postpaid.

PRINCE OF WALES—Salmon pink—mammoth flowers, long stems. 20c each; \$2.00 per doz., \$10.00 per 100, postpaid.

SALMON QUEEN—Delicate salmon-coral shadings, very pretty, very distinct. 25c each; \$2.50 per doz., postpaid.

SCHWABEN—Delicate pale yellow, dark blotch in center. 15c each; \$1.50 per doz.; \$10.00 per 100, postpaid.

WAR—Deep blood red, shaded crimson-black; very tall and conspicuous. 15c each; \$1.50 doz.; \$10.00 per 100, postpaid.

MRS. WATT—American Beauty color. A predominating variety. Very beautiful. Long stems. Large flowers. 25c each; \$2.50 per doz., postpaid.

GIANT FLOWERING WHITE GLADIOLUS—Strong blooming bulbs. 20c each; \$1.50 per doz., postpaid.

ROCHESTER WHITE—A pure white Gladiolus, in reality white all over clear to the throat, in fact the anthers and pollen are white. Selected bulbs 25c each, \$2.50 per doz., postpaid.

WHITE GIANT—One of the largest white; long strong stems, flowers exceptionally large. Throat veined and shaded to light pink. 25c each; \$2.50 per doz., postpaid.

WILBRINK—Very beautiful shade of pink, resembling very much the America—a sport of Halley—good flowers, long strong stems. 20c each; \$2.00 per doz., postpaid.

GRETCHEN ZANG—Satiny pink with deeper pink markings in throat. Wonderful bloomer—immense flowers. In a mass its color predominates. 25c each; \$2.50 doz., postpaid.

RAINBOW MIXTURE—White, pink, light red and all other soft, pretty colors. The grandest collection ever offered at a nominal price. 10c each; 75c per doz.; \$5.00 per 100, postpaid.

Grown from the
Panama Exposition Mixture

PRIMULINUS HYBRIDS

The original of this type, introduced from South Africa, has been much improved by crossing with choice garden varieties, and the mixed hybrids here offered are certain to produce some beautiful flowers, mostly in tones running from light yellow to orange, apricot and crimson. The flowers are of fair size, borne on tall graceful spikes, and are of healthy, vigorous constitution. Dainty blotches in their throats add to their beauty. The flowers are hooded. Every Gladiola lover should not be without a few of these beauties.

10c Each 90c Per 100
Doz. \$6.00 Postpaid

CHAS. C. NAVLET CO.'S SPECIAL SELECTION

Spring and Summer Bulbs and Roots

Amaryllis Johnsonii

CYCLAMEN

The Cyclamen is noted for its richly colored, fragrant flowers and beautifully variegated foliage. Plant from August to March. Selected bulbs 25c each, 12 for \$2.50, postpaid.

FLEUR-DE-LIS (Flag Iris)

Light purple, blooms in the fall and spring. An old favorite. Plant from January to March. 10c each, \$1.00 per doz., postpaid.

JAPANESE IRIS

Wonderfully beautiful. Attractively colored. Many of the flowers measure from 10 to 12 inches in diameter. Assorted colors, 35c each, 12 for \$3.50, postpaid. Plant from October to March.

GERMAN IRIS

Perfectly hardy, thrives anywhere; grows and blooms luxuriantly, particularly if plentifully supplied with water or if planted in moist situations, as on banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest Orchids, colors ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, white, primrose and bronzes of every imaginable shade. Plant from January to March.

PAULIDA DALMATICA—Finest of German Iris—strong, vigorous grows four feet high, large fragrant flowers, standards lavender shaded to blue. 25c each, \$2.50 per doz., postpaid.

6 Varieties below, 35c each, \$1.00 for 3, \$3.50 for 12, postpaid.

FAIRY—Beautiful white with blue border and veinings. One of the indispensables.

LOHENGRIN—Foliage and flowers of gigantic size, the flowers nearly five inches deep with petals two inches wide are of a deep violet-mauve.

NIEBLUNGEN—Standards fawn-yellow, falls violet-blue with fawn margin. Distinct and pretty.

OCHROLEUCA—Ivory white, golden band, orange at base.

PRINCESS VICTORIA LOUISE—Standards pure sulphur-yellow, falls rich plum color with cream colored edges.

RHEIN NIXIE—Standards pure white. Falls violet-blue with white margin—grows 3 ft. with many branched stems.

CALLA LILIES

TRUE YELLOW CALLA—This rare and beautiful novelty is entirely distinct and unlike all other forms of Yellow Calla. It has the same habit of growth as the white variety. Price 35c each, postpaid.

SPOTTED LEAF CALLA—An exceptionally pretty and curious plant; pure white, dark throated flowers. Rich green leaves, spotted all over with white. Grows and blooms freely either in the house or garden. Large bulbs 25c each; \$2.50 per dozen, postpaid.

Godfrey Calla Lily

WHITE CALLA, or Lily of the Nile—White flowers. Large bulbs 15c each, \$1.50 per doz., postpaid. Plant Calla Lily from Aug. to Mch.

GODFREY EVER-BLOOMING CALLA

New—Flowers as large as the largest and outbloom the others three to one. White as drifted snow to the heart of the Lily. Plant very compact. 25c each, \$2.50 per dozen, postpaid.

AGAPANTHUS

UMBELLEATAS—For centerpieces for the lawn the Agapanthus cannot be excelled. In a season it grows 2½ feet high. The foliage is somewhat like Amaryllis; it never dies, and is in bloom nearly all the year round. 50c each, postpaid, \$5.00 per dozen.

ALBA—Same as above, only pure white flowers—50c each, postpaid; \$5.00 per dozen. Plant from October to April.

AMARYLLIS

BELLADONNA MAJOR—A summer blooming variety of extremely beautiful silvery-pink sweet-scented lilies. Should be planted early. Mammoth bulbs 20c each, postpaid; \$1.50 per dozen.

BELLADONNA MINOR—An autumn or late blooming variety. Comes in bloom when all other varieties of Amaryllis and summer blooming flowers have ceased to bloom. The tip of each flower is a dark shell pink. The throat is a very delicate silver pink. Mammoth bulbs 35c, postpaid; \$2.50 per dozen, delivered free. Plant Amaryllis from September to March.

JOHNSONII OR BERMUDA SPICE LILY—A grand variety, producing extra large wine-red flowers with a white stripe running down each petal. mammoth bulbs 60c each, postpaid; \$6.00 per dozen, postpaid. Plant from September to March.

BLEEDING HEART

The beautiful lyre flower—one of the most ornamental of spring flowering plants, with elegant green foliage and long drooping racemes of heart-shaped flowers. Perfectly hardy. Plant from November to April. Roots \$1.00 each, 12 for \$10.00, postpaid.

Bleeding Heart

CALADIUM

The Caladium is a magnificent ornamental foliage plant for the lawn and garden. Its apron-like leaves are frequently 3 feet long and 2 feet wide. 25c each, 12 for \$2.50, postpaid. Plant from January to June.

MONTBRETIA

A summer flowering bulb, bearing bright colored flowers on long, graceful spikes; foliage is long and graceful, and resembles that of gladiolus. Large bulbs 12 for 35c; 100 for \$2.00, postpaid. Plant from October to March.

PAEONIES

Make a gorgeous display when planted in beds on the lawn or planted singly along a walk or herbaceous border. The roots should be placed so that the crown is covered with two inches of soil. Choice double-flowering pure white crimson and rose pink, strong roots, 75c each, postpaid, 12 for \$7.50, delivered free. Plant from October to June.

DOUBLE TUBEROSES

Give them a rich soil, in full sun and keep free from weeds, and they will bloom finely. Selected bulbs. \$1.25 per doz.; 100 for \$7.50, postpaid. Plant from January to July.

Hardy Flowering and Ornamental Shrubs

WE CARRY AN ENORMOUS STOCK OF SHRUBS AND A LIST OF VARIETIES TO SUIT ALL

Selected Deciduous and Evergreen Varieties

Hardy shrubs are among the most popular and most useful of all decoratives. Planted singly, in groups, or along the fence, these shrubs with their pretty blooms, attractive foliage, and bright berries beautify the garden throughout the entire season, their finest showing being during the Spring and Summer. The shrubs we send you are large, strongly rooted, healthy, vigorous plants—just the kind you would select for yourself were you to have free access to our nursery. Purchaser to pay transportation at prices listed below. No extra charge for packing.

Acacia Baileyana

—Heavy bloomer. 3 to 5 ft., 75c each; per 10, \$6.00.

ARALIA (Japanese)

Ornamental shrubs for the porch or outdoors if protected during cold nights; with glossy foliage which resembles fig leaves. 1½ ft., 1-gal. cans, \$1.00 each.

AUCUBA Japonica

This shrub is sometimes called the "Gold Dust Tree" on account of its large, glossy foliage marked with yellow spots. It is an extremely beautiful plant, and is of slow, spreading growth. In the warmer sections it should have partial shade. Fine for porch decorations. 3 ft., in tubs, \$7.00.

AZALEA

Well-known, small, compact shrubs, covered in early spring with large, funnel-shaped, single or double flowers. They are perfectly hardy here. Thrive best in a cool, moist situation and fail in full sun. Colors range through purple, white and all shades and tints of red. Separate colors. 7-in. pots, \$5.00.

BERBERIS DARWINI (Darwin Barberry)

Has leaves shaped like those of the Holly and bears an abundance of yellow flowers during winter and spring. Plants, 1 to 1½ ft., \$1.50 each; 12 for \$15.00.

BERBERIS THUNBERGI (Thunberg's Japanese Barberry) —An attractive small shrub of arching growth. Flowers are yellow; berries red. The foliage assumes a brilliant and beautiful coloring in the fall. Plants, 1 to 1½ ft., \$1.00 each; 12 for \$10.00.

Cotoneaster Fannosa

ACACIA BAILEYANA

The earliest of all Acacias to bloom. Usually in flower by New Year's. Foliage has an intense silvery hue and flowers are deep golden yellow. Plants 1½ to 2 ft., \$1.00; 3 to 4 ft., \$1.25 each; 12 for \$12.50.

ACACIA, Melanoxylon (Blackwood) — 3 to 5 ft., \$1.00 each; per 10, \$9.00.

ACACIA, Mollissimo — Yellow Flowers. Feathery Foliage. 5 to 6 ft., \$1.25 each; per 10, \$11.50.

ACACIA, Retinoides, Florabunda

BERBERIS (Barberry) Wilsoni—An introduction from Western China, of very dwarf habit with small glossy green leaves and long spines. The foliage in the Fall assumes beautiful red tints; has attractive red berries in the Winter. 5-gal. cans, 2 ft., \$2.00 each.

BOXWOOD

Boxwoods have become almost indispensable to complete the landscape of almost every home. They can be trained either square, globe, pyramid, tall or short. **Pyramid shaped**, 14 to 20 in., \$3.50 each; 20 to 24 in., \$5.00 each; **globe shaped**, 10 to 14 in. diameter, \$3.50 each; 14 to 20 in. diameter, \$5.00 each. **Dwarf Boxwoods** for borders. 4 to 6 in. high, 75c per 10, 6.00 per 100, delivered free.

BROOMS (Cytisus) Spanish

Very ornamental, free-flowering upright growing shrub; will succeed in almost any soil or situation. Flowers yellow, produced very freely in the Spring and Summer, on long, pendulous round leafless branches. 1 to 2 ft., 75c; 2 to 3 ft., \$1.00; 5-gal. can, 3 to 4 ft., \$2.00.

CALIFORNIA PRIVET

The most popular hedge plant. Never troubled by insects.

2 to 3 ft., \$1.00 for \$10; \$7.50 for 100; 3 to 4 ft., 10 plants for \$1.50, 100 for \$12.00.

CERATONIA

(Carob; St. John's Bread)

Although of great economic value on account of its edible pods, this splendid tree is also one of the handsomest ornamentals adapted to our climate. 4 to 6 ft., in 5-gal. cans, \$2.

CHOISYA

TERNATA

(Mexican Orange Shrub)

A fine shrub with green leaves and a profusion of white flowers resembling orange blossoms and almost as fragrant. Plants, 1 to 1½ ft., \$1.00 each; 12 for \$10.00.

CHRISTMAS BERRY (Toyon)

Our native shrub—too well known to require elaborate description. We offer strong nursery grown plants. Plants, 6 to 8 in., \$1.00 each; 12 for \$10.00.

COPROSMA BAUERI (Looking Glass Plant)

So called from the intense lustre of the leaves which look as if they had been freshly varnished. Noted for quick growth. Excellent for dry location as dust will not stick to the foliage. Plants, 2 to 3 ft., \$1.00 each; 12 for \$10.00.

CORCHORUS JAPONICA

A graceful, slender shrub. Golden yellow flower. 75c each.

CYPRESS (Monterey)

In flats. 8 to 12 in., 10 for \$1.00, 100 for \$9.00; 18 to 24 in., 10 for \$1.50, 100 for \$12.50.

COTONEASTERS

Are of the greatest value for their showy berries. Thoroughly fine in every way and should be in every garden.

COTONEASTER Acuminata—Large variety of erect growth, bearing very large red berries. Plants, 2 to 3 ft., \$1.00 each; 12 for \$10.00.

COTONEASTER Francheti—Decidedly arching growing. Berries are inclined to be yellowish-red. Plants, 2 to 3 ft., \$2.00 each; 12 for \$20.00.

COTONEASTER Frigida—The strongest grower of them all. Bears the greatest profusion of berries, which come in large clusters all over the plants. Plants, 2 to 3 ft., \$1.50 each; 12 for \$15.00.

COTONEASTER Horizontalis—Grows almost flat on the ground. Partially deciduous. Bears an enormous crop of berries, sometimes covering the entire plant. A very great favorite. Plants, 1 to 1½ ft., \$1.50 each; 12 for \$15.00.

COTONEASTER Microphylla—Similar to the above but the leaves are smaller, darker green and the Microphylla is perfectly evergreen. Plants 1 to 1½ ft., \$1.50 each; 12 for \$15.00.

COTONEASTER Pannosa—Strong, but of slender and arching growth. Bears very freely. Berries are a beautiful vermilion-red. Plants, 2 to 2½ ft., \$2.00 each; 12 for \$20.00.

Boxwood, Globe Shaped

IMPORTANCE OF CAREFUL PLANNING

How very seldom it is that the home builder gives the same thought and consideration to his outdoor home surroundings that he gives to the interior of his home! Do we not enter a man's home the moment we set foot on the property, and not, as generally accepted, when we cross the threshold?

There are many important reasons for the careful planning of the home grounds: THE GREATER ENJOYMENT OF OUR SURROUNDINGS; THE EXPRESSION OF TASTE AND PERSONALITY; THE ENJOYMENT OF OTHERS; THE UPLIFT OF THE COMMUNITY.

CUPRESSUS Arizona (Arizona Cypress)

Handsome tree, with brilliant, silvery blue foliage. Growth rather compact, with somewhat stout branches. Bark red. Fine for dry situations. 6 in pots, \$1.50 each.

DAPHNE

A low growing shrub. Fragrant, white or pink flowers. 2 ft., \$5 each. No more importations.

DEUTZIA (crenata)

Graceful shrubs, with slender branches and effective foliage, blooming in great profusion. The flowers are produced in long racemes, like Lily of the Valley, fine for cutting, requiring severe pruning immediately after flowering. 1 to 1½ ft., in 1-gal. cans, \$1.00; 3 to 4 ft., tubs, \$2.50.

DIOSMA ERICOIDES (Breath of Heaven)

An old garden favorite. Foliage very fine and delightfully scented. Flowers are pure white, small, and borne in great profusion. Plants, 1 to 1½ ft., \$1 each; 12 for \$10.

ENGLISH HOLLY

A well known plant bearing brilliant red berries. Most plants sold are seedlings and have very little value—ours are grafted stock and self-fertile. They can be relied upon to bear berries. Plants, 3 to 4 ft., \$5.00 each; 12 for \$50.00.

ERICA (Heath or Heather) Mediterranean

One of the most popular Heaths. Forms a densely branched perfectly globular shrub, with dark green leaves. In winter it is simply covered with tiny pink flowers. The hardest Erica. 5-in. pots, \$1.00; 6-in. pots, \$1.50; 2 to 3 ft. balled, \$3.00 each.

ERICA (Melanthera)—Another splendid winter-blooming Heath. Finest for decorations as a cut flower. Flowers a little larger, rosy color. A wonderful bloomer. 6-in. pots, \$1.00; large plants, balled, 2 to 3 ft., \$3.50 each.

ESCALLONIA Berteriana

Shrub of erect habit and good growth. Foliage dark green and glossy. Flower white, rather small, in very long, loose, erect panicles. Continuous bloomer. 3 to 3½ ft., \$3.50 each.

ESCALLONIA ROSEA—Growth strong and upright. Leaves rough, serrate and with resinous glands beneath. Flowers pink, in conspicuous terminal racemes. Very handsome species. 4-in. pots, 50c.

ESCALLONIA RUBRA—Hardy evergreen shrubs with rounded dark, glossy green foliage, producing flowers in red in large terminal panicles during the entire Summer. Of compact growth. 1½ to 2 ft., \$2.00 each.

EUCALYPTUS FICIFOLIA (Scarlet-Flowering Eucalyptus)

Unlike all other varieties, the Ficifolia is a decided dwarf, rarely growing to height of more than 12 feet. Flowers are usually red—sometimes salmon-pink, orange-red, etc. One of the most beautiful tree-shrubs that can be grown in our climate. Plants, 3 to 4 ft., \$2.00 each; 12 for \$20.00.

EUCALYPTUS (Blue Gum)—8 to 18 in., \$1.00 for 10; 100 for \$3.50; 1,000 for \$25.00; 4 to 6 ft., \$1.00 each; \$9.00 dozen.

EUCALYPTUS (Red Gum)—8 to 18 in., \$1.00 for 10; 100 for \$5.00; 1,000 for \$30.00; 4 to 6 ft., \$1.00 each; \$9.00 dozen.

EUONYMUS Japonicus

Ornamental evergreen shrub, very desirable for hedges, as they stand pruning well; also very effective when planted alone. Dark lustrous green leaves of dense, upright habit. Fine for hedges. 8-in. pots, 2 ft., \$1.50 each.

EUONYMUS JAPONICUS—

Leaves variegated golden. Growth slow and compact. 1 to 1½ ft., \$1.00 each.

Italian Cypress

EXCELSA (Norway Spruce) Europe

A compact, symmetrical tree; the branches assuming a graceful, drooping habit with age. Comes very large. Foliage light green in this climate. Extremely hardy and of rapid growth. The original Christmas tree of northern Europe. 3 to 4 ft., \$7.00, tubs.

GINKGO (Biloba) (Maiden Hair Tree)

One of the most remarkable trees in cultivation. Leaves are fan-shaped, clear green during summer and changing to a clear, soft yellow in the fall. Apparently extinct except in cultivation. Has been preserved from antiquity in grounds about the temples of China and Japan. Although deciduous is really a true conifer. 5-gal. can, 4 to 6 ft., \$3.50.

HORSE CHESTNUT

White or pink flowering. 2 to 3 ft., \$2 each; \$18 doz.; 10 to 12 ft., \$4 each.

HYPERICUM (Gold Flower) moserianum

Garden hybrid. Pretty, low-growing shrub; valuable for borders. Foliage light green; flowers large, deep yellow with five spreading petals and numerous long stamens tipped with reddish anthers. Blooms almost continuously. Does best in partial shade. 1-1½ balled, \$1.00.

ITALIAN CYPRESS

Tall, tapering; branches erect, growing parallel with trunk; branches frond-like. Leaves smooth, deep green. See illustration. Used generally on each side of entrance or on outside corners of homes. 1½ to 2 ft., \$1.50 each; larger sizes at \$1.00 per foot.

JASMINUM primulinum (Double Yellow Jasmine) China

A recent and very valuable introduction. Fastest growing. Leaves of three good-sized leaflets. Flowers clear primrose-yellow, very large and usually double. 75c, \$1.50, \$3.00 each.

JASMINUM officinalis—Growth rather compact. Foliage very dark green and glossy. Leaves of three small leaflets. Flowers in dense clusters, purest white, fragrant. In bloom most of the time. Evergreen. 35c in 3-in. pots; large, 50c, 75c, \$1.00 each.

LAUREL (Belgium)

A fine evergreen, with broad, shining leaves, producing large panicles of creamy-white flowers followed by purple berries. 3 ft., \$3.00 each.

Heather (Erica)

Pyracantha Lalandi (See page 74)

LEMON VERBENA

Small plants, 50c, 75c, \$1.00.

LILAC

Purple or white, 2 to 3 ft., \$1.00 each. Grafted purple, white. French varieties. Large, in cans, \$3.00 and \$5.00.

LOQUAT

This tree produces a very delicious fruit, which ripens in early Summer. It is also valuable as an ornamental tree. Strong plants, 2 ft., \$1.50 each; 3 to 4 ft., \$3.50 each.

LAURUSTINUS

A popular shrub. White flowers. Strong plants, 50c each, \$5.00 per dozen. Large plants, \$1.00 and \$1.50.

MAGNOLIA grandiflora (Southern United States)

Well-known tree of splendid appearance. Growth slow, but erect and usually symmetrical. Leaves very large, leathery, deep, glossy green. Flowers are much as ten inches broad, pure white, with a powerful aromatic and spicy fragrance. Hardy, long-lived, free from disease and desirable in every way. 4 to 6 ft., \$2.00 each.

MOCK ORANGE

A small shrub. White flowers. 75c each. Large size, \$1.50, \$2.50.

MYRTUS COMMUNIS (English Myrtle)

A beautiful shrub with small glossy aromatic foliage and white spicy-scented flowers. 1½-2 ft., \$1 each; 12 for \$10.

MYRTUS MICROPHYLLA—A small-leaved form of the above, very neat and compact. Plants, 8 to 12 in., \$1.00 each; 12 for \$10.00.

NANDINA Domestica

A very handsome shrub. The white flowers are small, in good-sized erect panicles, followed by bright crimson berries. 1½ to 2 ft., \$1.50 each.

Veronica Cupressoides

SPIREA or Bridal Wreath

Beautiful flowering shrub. Pure white double or single—strong plants. 75c and \$1.50 each.

SNOWBALL (Viburnum)

Well-known shrub bearing large, globular clusters of white flowers during late spring. Foliage colors brilliantly in fall. 8 to 10 in., 50c; 12 to 18 in., \$1.00; 3 to 4 ft., in 5-gal. cans, \$3.00.

VERONICA Andersonii Variegata

One of the best evergreen flowering shrubs. Flowers violet blue, leaves glossy green margined silvery white. 75c each. Field grown plants \$1.00 and \$1.50 each.

VERONICA Imperialis—One of the best of the species. Has large dense spikes of amaranth-red flowers. Leaves glossy green. 75c each. Field grown plants, \$1.00 and \$1.50 each.

VERONICA Cupressoides—Globular shrub with numerous slender branches clothed with scale-like leaves which give it the appearance of cypress. Resembles the globular Boxwood. 8 to 10 in., 50c; 1 to 1½ ft., balled, \$1.00 each.

VERONICA (Decussata)—Rather dwarf. Leaves medium-sized and closely set. Flowers large violet-blue; an excellent hedge plant. 1 to 1½ ft., \$1.25 each; \$12.00 per 12.

VERONICA (Traversi)—Small shrub of upright compact growth. Leaves far smaller than in any of preceding. Flowers pure white in great profusion. Spikes small. Very dainty. 1 ft., \$1.00 each.

WEIGELIA Free flowering shrub. 75c each—\$7.50 per dozen.

FLOWERING FRUITS

FLOWERING PEACH

Blooms in April, and the branches are covered with a mass of beautiful double Pink, dark Pink and Rose Pink flowers as large as Camellias, long before the leaves appear. 4 to 5 ft., \$2.50 each.

FLOWERING POMEGRANATE

3 to 4 ft. \$1.50 each.

FLOWERING ALMOND

2 to 3 ft. \$2.00 each.

FLOWERING CRABAPPLE

2 to 3 ft. \$2.00 each.

FLOWERING QUINCE

This is the first shrub to bloom in spring, and the bright, scarlet flowers appear in great profusion, covering every branch and twig before the leaves appear; of dwarf habit and well adapted for single plants on the lawn or for borders of groups of trees. 2 to 3 ft., \$1.50.

California Privet (see page 72)

PEPPER TREE

6 to 18 in., 50c each; \$4.50 dozen; 2 to 3 ft., 75c each; \$6.50 dozen; 4 to 6 ft., \$1.50 each; \$13.50 dozen.

PITTOSPORUM tobira (Japanese Pittosporum)

Forms a dense, globular shrub of good size or can even be trained into a small tree. Leaves dark green above, lighter beneath, broadest toward the end. Flowers numerous, pure white and fragrant. Very showy in bloom, as the flowers are larger than those of the other species and borne at the ends of the shoots. 1 to 1½ ft., 75c each; 3 ft., \$3.00 each.

PITTOSPORUM Eugenioides—A large, upright growing shrub, with glossy, yellowish green leaves; a very effective shrub, and excellent for hedges. Strong plants, 35c; 6 ft., in 5-gal. cans, \$2.50 each.

PYRACANTHA AUGUSTIFOLIA

Sometimes known as "Cotoneaster Augustifolia." Growth is very spreading. Leaves are narrow. The berries, borne in greatest abundance, are lemon at first, deepening later to ruddy-orange. Plants, 1½ to 2 ft., \$1.00 each; 12 for \$10.00; 3 to 4 ft., \$2.50 each; 12 for \$25.00.

PYRACANTHA Lalandi—Variety of stronger growth, making longer shoots that can be trained against a wall if desired. Leaves a little longer. Berries orange yellow. There is not a very marked difference between this variety and type. 3 to 4 ft., in tubs, \$3.50.

PYRACANTHA crenulata (Chinese Evergreen Hawthorn)—Very distinct from other sorts. Growth is more compact, branches slender, leaves longer, narrow and glossy. New growth very ruddy. Flowers about the same, but berries clear, bright red. It is about the earliest red berry-bearing shrub as color is fully developed by August. Will endure considerable shade. 2 ft., \$1.50 each; 3 to 4 ft. specimen plants in tubs, \$3.50 each.

PYRACANTHA YUNNANENSIS—A vigorous growing variety of recent introduction. Bright glossy foliage and beautiful display of bright coral red berries. 7-in. pot, \$1.50.

RAPHIOLEPSIS Japonica-Ovata

Handsome, compact shrub of low and rather slow growth. Branches stout. Leaves of medium size, oval or rounded, leathery, very dark but lustrous green. Flowers white and fragrant in early spring, followed by dark blue berries in winter. 1½ to 2 ft., \$1.25 each.

SALVIA (Leucantha)

A shrub variety 1 to 2 feet high with elongated wooly branches. The violet-purple flowers are tipped white and are borne on spikes, which are 6 to 10 inches long. Blooms late in Summer. Pot grown. 50c each.

SOLLYA HETEROPHYLLA (Australian Blue Bell)

A climber of moderate growth. Always in bloom. The bell-shaped flowers are of a beautiful blue. No prettier climber grown. Plants, from 4-in. pots, 75c each; 12 for \$7.50.

THORN

Double Pink, Double Red and Double White. 5 to 6 ft., \$2.00 each, \$18.00 dozen.

Veronica Variegata

Chas. C. Navlet Co.'s Seedless Blackberry

EARLIEST—HANDSOMEST—JUICIEST—MOST PRODUCTIVE—MOST PROFITABLE BERRY EVER INTRODUCED

Seedless Blackberry

40c Ea. Post Paid 12 for \$3.50 Post Paid

PLANT FROM NOVEMBER TO APRIL

Chas. C. Navlet Co.'s wonderful Seedless Blackberry grows in popularity each season. Our orders for this matchless berry increase every year—and repeat orders for more plants are constantly being received from customers who have tried them out and who want to plant more of them.

THIS IS THE EARLIEST—HANDSOMEST—JUICIEST—MOST PRODUCTIVE—MOST PROFITABLE—AND MOST SATISFACTORY BERRY EVER INTRODUCED FOR BOTH HOME AND MARKET GROWING.

It clearly outclasses all other varieties. It is four weeks ahead of the next earliest berry—and is at its best when other varieties are just beginning to ripen. It is larger than such well-known berries as the Kittatiny, Crandall and Lawton—juicier than any berry we have ever tasted—more luscious and richer in flavor than any other—and is by all odds the handsomest looking berry ever shown in the market. **IF PLANTED THIS SPRING OR SUMMER IT WILL BEAR SMALL CROP THIS YEAR**—and it is the only Blackberry that will bear the first year. While not entirely seedless, it is so nearly so that the few small, round, soft seeds are not noticed in eating. As a profit producer it is unbeatable—and as a berry for one's own table it is unsurpassed. **ORDER AT LEAST ONE OF THESE SEEDLESS BLACKBERRY PLANTS—DON'T FAIL.** Plant from December to April. Be first in your town to grow these berries.

Mammoth Blackberry—Largest in the World

The Mammoth grows entirely unlike other Blackberries in cultivation. It is a rapid grower, trailing upon trellises. Canes are large and strong. Foliage large, healthy, thick and a deep green color. Enormously productive and exceedingly early. Fruit enormously large specimens, often reaching 2½ inches in length. Seed small and soft. Core small, soft and palatable. In size and extra fine flavor, the Mammoth surpasses all other varieties of Blackberry, with the single exception of our Wonderful Seedless Blackberry. One of the finest fruit novelties. Plant from October to April.

TIPS 20c EACH; \$1.50 PER 10, POSTPAID

**TWO-YEAR-OLD ROOTS, 25c EACH; \$2.00 PER 10, POSTPAID
PLANT FROM NOVEMBER TO APRIL**

HIMALAYA GIANT BLACKBERRY

PLANT FROM NOVEMBER TO APRIL

A late Blackberry coming after the other berries are gone and ripening over a period of several weeks. Especially desirable for family use. In Northern California they are seldom injured by frost, as they blossom after all frosts are over. Like the Loganberry, it must be grown on a trellis—the vines under favorable conditions growing 15 or 20 feet. The berries grow in bunches, are of excellent flavor and the yield is tremendously large. **25c PER PLANT; \$2.00 PER 10, POSTPAID; \$15.00 PER 100, BY EXPRESS.**

CORY'S THORNLESS BLACKBERRY

PLANT FROM NOVEMBER TO APRIL

A WONDERFUL NOVELTY—Perfectly Thornless—The Cory Thornless Blackberry grows like the Mammoth Blackberry. It is a rapid grower; canes are large and strong; foliage large, thick and deep green in color; fruit enormously large, very early. With one exception, this berry resembles the well-known Mammoth Blackberry excepting the canes are entirely thornless. **Plants, 30c each, postpaid; 10 for \$2.50, postpaid.**

Mammoth Blackberries

OUR BERRY PLANTS ARE STRONG AND WELL ROOTED

LOGANBERRY

Plant from November to April

The Wonderful Blackberry-Raspberry

PER TIP 20c, 10 FOR \$1.50, POSTPAID; 100 FOR \$12.50 BY EXPRESS
READY FOR DELIVERY FEBRUARY 1st

TWO-YEAR-OLD ROOTS, 25c EACH; \$2.00 PER 10, POSTPAID

The Loganberry originated in California. It is unlike any other berry in existence. A hybrid between the Raspberry and the Blackberry, it partakes of the nature of both in appearance, but has a delicious vinous flavor peculiar to itself. Hardy as a rock—stands the driest weather without flinching—and fruits in the poorest soil. The bushes are of low-growing habit and have strong canes without thorns. One of the most profitable berries you can cultivate.

We do not charge for packing and cartage on berry plants, and all orders are guaranteed to arrive in good growing condition. Order your berry plants now We fill your order in rotation as soon as conditions permit transplanting.

Loganberry

Gooseberries

GOOSEBERRY

Plant from November to April

CHOICE TWO-YEAR-OLD PLANTS—30c EACH;
\$2.50 PER 10, POSTPAID

DOWNING—Popular variety. Fruit pale green, large and juicy. Splendid for both cooking and table use.

JOSSELYN—Fine grower and prolific bearer. The freest of all Gooseberries from mildew, both in leaf and fruit, making it a good berry for the coast.

HOUGHTON—Vigorous grower, abundant bearer; fruit of medium size, pale red, sweet and juicy.

DEWBERRY

Plant from November to April

25c PER TIP, POSTPAID; \$2.25 PER 10,
POSTPAID; \$15.00 PER 100
BY EXPRESS.

The Dewberry is a most wonderful berry, ripening an immense crop of fruit before late Raspberries are gone. In some localities it ripens in May. Large, firm, of superior flavor and very attractive. A rampant grower and may be trellised like grapevines. Roots from tips like Cap Raspberries. Those who have grown it consider it one of the greatest berries ever introduced. It certainly is, if extreme earliness, enormous productiveness and finest quality count for anything. Perfectly hardy, standing extreme cold, drought and heat equally well.

Dewberry

EVERY GARDEN SHOULD HAVE A FEW BERRIES

CHAS. C. NAVLET CO.'S SUPERB RASPBERRY PLANTS

RENAREE

The New Wonder in Raspberries

The Renaree has been tried and proven to be far superior to any other Raspberry. The berries are a deep, rich crimson in color, delicious flavor, firm, and can be shipped hundreds of miles. Renaree is the heaviest bearer and bears a fair crop the first year. Hundreds of acres have been set out to Renaree the past two years for market purposes. This berry is being put through a cooling process and shipped to the Eastern markets at a profit. The Renaree is a very prolific bearer and will bear two to one more berries than any other Raspberry. We especially recommend this newcomer in Raspberries and know you will be well repaid if you plant a few. 25c each, postpaid; \$2.00 for 10, postpaid; \$12.00 for 100, by express. Ready for delivery.

RASPBERRIES

Choicest Varieties for Pacific Coast Growing

CUTHBERT—"The Queen of the Market"—

A standard hardy variety, that endures northern winters and southern summers equally well. The berries—a deep, rich crimson in color. 15c per plant, postpaid; \$1.00 per 10, postpaid; \$6.00 per 100. Ready for delivery.

GREGG—Best Black Variety—The most valuable of the Black Cap family. The canes grow strongly and vigorously, and under good culture are very productive. The berries are large, covered with heavy bloom, firm, meaty and of fine flavor. The Gregg is unquestionably the best and largest Black Cap Raspberry in cultivation. Berry growers who want a late berry, a handsome berry, a good berry, a productive berry and a profitable berry, should not fail to plant this peerless sort. 20c each, postpaid; 10 for \$1.50, postpaid. Ready for delivery.

LA FRANCE—The berries are firm, much larger than other Raspberries; richly delicious flavor; late crops are heavier than the earlier; size of the berries is the same from early to late. The La France is all berry—not all seeds. The berries are borne in long clusters from one to three feet back from the tip of the canes, where throughout the season may be seen buds, blooms, green berries, and ripe fruit in great abundance. 35c each, \$3.00 per 10, postpaid.

Renaree

CURRANTS

Plant from November to April

Leading Varieties—Strong Plants

READY FOR DELIVERY

BLACK NAPLES—A fine Black Currant and a general favorite. The berry and bunch are very large and of most excellent quality. 30c per plant, postpaid; \$2.50 per 10, postpaid.

CHERRY—The largest Red Currant in existence. The berries grow in immense clusters, resembling bunches of red grapes. 30c per plant, postpaid; \$2.50 per 10, postpaid.

WHITE GRAPE—This is the hardest white sort ever introduced, and is therefore especially desirable. This and Cherry we consider the best of all Currants. 30c per plant, postpaid; \$2.50 per 10, postpaid.

All Berry
PLANTSReady for
Immediate
DeliverySet out early to
give them strong
Root Growth

PHENOMENAL BERRY

A Delicious Cross Between the Raspberry and the Blackberry—A Triumph of Luther Burbank

Of this extraordinary berry Mr. Burbank says: "It is larger than the largest berry ever known. It has a bright crimson raspberry color, is as productive as could be desired, and the most delicious of all berries for canning and drying. The berries grow in clusters of 5 to 10 or more each, and the individual berries measure three inches around one way by four inches the other way, and weigh one-quarter ounce each—even larger ones were weighed and measured last season." We have found this berry to be all that is claimed for it—phenomenal in every particular. It tastes and looks like both the Raspberry and the Blackberry. It is one of the most remarkable of all new fruits introduced during this generation. A berry of sterling worth in every particular. It is twice as large and in many ways superior to the new Loganberry, which is being so highly praised. 35c per tip, postpaid; 10 for \$2.75, postpaid; \$22.50 per 100, by express.

Actual Size
Three Phenomenal
Berries

DO NOT OVERLOOK THE NEW WONDER—"RENAREE"

Every Home Garden
Should Have a Patch

STRAWBERRY PLANTS

Well Rooted
Sure to Grow

BANNER STRAWBERRY

(Self-Fertilizer)

12 for 40c

DELIVERED
FREE

100 for \$2.50

BY
EXPRESS

Medium to Large Size—Rich Red Color, Sweet and Finely
Flavored—A Wonderful Keeper

Banner Strawberry

A Variety That Has Been
Thoroughly Tested and
Has Met Every Demand
for a First-class Market
Berry.

This is the famous "Banner"
Berry that has become such a
favorite up and down the
Pacific Coast. The berries are
uniformly of good size and are
very finely shaped. On ac-
count of their size, shape and
color they present a most at-
tractive and appetizing ap-
pearance.

It is an extraordinarily pro-
lific producer, returning a hand-
some profit to the commercial
grower. The vines are of a
very vigorous habit—and do not
require the same delicate at-
tention as some other varieties.
It is easy to grow—and sure to
give complete satisfaction.
Choice plants, 12 for 40c; de-
livered free; 100 for \$2.50. Ex-
press collect.

EVERBEARING STRAWBERRY

(Self-Fertilizer)

12 for 35c

DELIVERED
FREE

100 for \$2.50

BY
EXPRESS

A very vigorous grower, fruit of medium to large size. An even and abundant bearer, of good texture and color. Flavor
sweet and delicious.

Three Very Popular Self-Fertilizing Varieties

MAGOON

This self-fertilizing Strawberry is a leader in hardiness and possesses many de-
sirable features. The berries are very large and of fine form. They are bright red
in color, and have a very rich, full flavor. The Magoon is especially good where
hard winters are the rule—as it will stand the most trying weather. 12 for 35c,
delivered free; 100 for \$2.50, by express.

BRANDYWINE

An extra fine, very large and enormously productive medium-to-late Strawberry.
Exceptionally sweet, perfect in form and of a rich, glossy crimson color, which
permeates the flesh, almost to the center. An ideal dessert berry, unsurpassed for
canning and preserving. The plant is a strong, luxuriant grower—succeeds in any
soil—and can be always depended upon to yield a bountiful crop. 12 for 35c, de-
livered free; 100 for \$2.50, by express.

CAROLINA

12 for 40c, Delivered Free; 100 for \$2.50, by Express

This variety is superior to most other varieties. It is earlier, bearing a full crop
eight to twelve weeks after transplanting, and sends out more runners and sets
more good strong plants quicker than any other variety.

It bears berries continuously all summer; the stems are strong, supporting the
fruit well above the ground; the foliage is profuse, shading the berries from the
sun and protecting the roots from frost.

Says a well-known grower: "Two hundred plants set out in March yielded a full
crop of berries in May and June, and before the following March fourteen thou-
sand plants were sold and more than two thousand plants remained in the row.
The second year this row matured berries two weeks earlier than any other variety
and bore good large berries all summer." We have only a limited supply of plants
which we offer at low prices of 12 for 40c, delivered free, 100 for \$2.50, by express.

Carolina

FRUIT AND CITRUS TREES

SPECIAL NOTICE TO PURCHASERS

While we aim to have all our fruit trees true to name, and hold ourselves ready, on proper proof, to replace, free of charge, all stock that may prove untrue to label, or to refund amount originally paid by the customer, it is mutually understood and agreed between the purchaser and ourselves that our guarantee of genuineness shall not make us liable for any sum greater than that originally paid us for such stock as may prove untrue. The new system recently adopted of selling by Caliper measurement of Fruit Trees is based on the following scale: Trees with a Caliper measurement of $\frac{5}{16}$ to $\frac{3}{8}$ of an inch is considered the same as a tree 2 to 3 ft.; $\frac{3}{8}$ to $\frac{1}{2}$ of an inch, 3 to 5 ft.; $\frac{1}{2}$ to $\frac{11}{16}$ of an inch, the same as 4 to 6 ft. trees.

FIVE TREES FOR HALF THE PRICE OF TEN. The letter (S), (F), or (W) following each name indicates that it is a SUMMER, FALL OR WINTER variety.

Healthy, Thrifty, Strongly Rooted—Carefully Selected Varieties

Yellow Bellflower Apple

APPLE TREES

4 to 6 Feet—75c Each—\$6.50 Per 10

ALEXANDER—(F)—A very large, deep red or crimson Apple. Ripens in September.

DELICIOUS—(W)—Large, dark red, long keeper. Ripens in November.

EARLY HARVEST—(S)—Medium size. Bright straw color. Ripens early in June.

ESOPUS SPITZENBERG—(W)—Large, light red, delicately coated with light bloom. Ripens November to January.

RED ASTRACHAN—(S)—Large, deep crimson. Ripens in July and August.

WHITE WINTER PEARMAN—(W)—Large, pale yellow. Ripens December to February.

YELLOW BELLFLOWER—(W)—Skin smooth, pale lemon yellow, often with a blush next to the sun. Ripens October to January.

YELLOW NEWTOWN PIPPIN—(W)—Large, yellow, firm, crisp, juicy. Ripens December to March.

CRAB-APPLE

4 TO 6 FEET—75c EACH—\$6.50 PER 10

HYSLOP—Deep Crimson. Ripens in September.

RED SIBERIAN—Yellow with scarlet cheek. Ripens in August.

TRANSCENDENT—Large, red and yellow. Tree a remarkably strong grower. Ripens in September.

APRICOT

4 TO 6 FEET—75c EACH—\$6.50 PER 10

BLENHEIM—Orange with a deep yellow cheek. Ripens in July.

HEMSKIRKE—Strongly resembles the Moorpark in size and color, but differs from that variety in ripening a little earlier and more evenly. Ripens July to August.

MOORPARK—Deep orange or brownish red. Quite juicy with a rich and luscious flavor. A favorite canning variety. Ripens in August.

ROYAL—A standard variety. Skin dull yellow with an orange cheek. Ripens in July.

CHERRY

4 TO 6 FEET—80c EACH—\$7.00 PER 10

BING—Fruit large, dark brown or black. A good shipping variety. Ripens in middle of June.

BLACK TARTARIAN—Fruit of the largest size. Bright purplish black. Ripens in late May.

BURBANK—The fruit is extremely large, indescribably luscious, deep crimson in color and matchless in quality.

LEWELLING—(Black Republican)—Cross between Napoleon Bigarreau and Black Tartarian, having the solid flesh of the former and the color of the latter. Ripens in July.

NAPOLEON BIGARREAU—(Royal Ann)—Pale yellow, becoming amber in the shade, with a bright red cheek. Ripens in late June.

Fruit Trees should be planted from December to March. Order early and obtain desired selections.

FIVE FOR HALF THE PRICE OF TEN. You can order five of any variety of fruit trees from us at half the price of ten.

NO CHARGE FOR PACKING. We pack all trees with extra care and deliver to freight or express office without extra charge.

DELIVERY. Fruit trees will be sent after the first December rains. Where no instructions to the contrary accompany the order, we shall take the liberty of substituting varieties when varieties ordered have run out.

CAUTION. Be careful to unpack stock carefully. Plant at once or carefully cover roots with soil. Keep roots moist—never permit them to become dry.

BEFORE PLANTING Prune off all broken and extra long roots.

FIG

4 TO 6 FEET—75c EACH—\$6.50 PER 10

ADRIATIC—Fruit above medium size, skin white and thin.

Pulp red, fine, exceedingly aromatic and changes to an amber color when dried. Ripens in August.

CALIFORNIA BLACK—Fruit large, dark purple, almost black when fully ripe. Makes a good dried fig. Ripens in June and August.

KADOTA—Medium size, thin, white skin and white pulp. One of the best for canning and pickling. Produces second year.

LEMON

Lifted With Balls of Soil

4 TO 5 FEET—\$3.00 EACH—CHOICE STOCK

EUREKA—The celebrated California lemon and the favorite shipping commercial variety.

LISBON—Tree of largest growth. Few seeds. Good keeper.

NECTARINE

4 TO 6 FEET—75c EACH—\$6.50 PER 10

BOSTON—Large, deep yellow, with a bright blush and deep mottlings of red. Ripens in July.

STANWICK—Very large. Pale skin. White flesh—tender, juicy. Ripens in August.

ORANGE

Lifted With Balls of Soil

STRONG TREES—4 TO 5 FEET—\$3.00 EACH

"THE WASHINGTON NAVAL"—It well deserves the title of "King of Oranges." Tree is a rapid grower and an early and prolific cropper. Fruit juicy, melting, seedless.

ORDER NOW

We recommend placing your order early for Trees and Berries—All orders filled in rotation—Order now—Do not order late and be disappointed. We may be "Sold Out" if you order late on some varieties.

Cherries

Early Crawford Peach

PEACH

Clingstone Varieties

4 TO 6 FEET—75c EACH—\$6.50 PER 10

- TUSCAN**—A good shipping and canning Peach. Very desirable on account of its earliness. Ripens in **July**.
- HENRIETTA CLING (Levy's Late Cling)**—Magnificent yellow cling, very large, skin covered with bright crimson, hardy. **September**.
- PHILLIPS**—Large. Flesh clear, yellow to the pit, which is very small. Ripens in **September**.

Freestone Varieties

4 TO 6 FEET—75c EACH—\$6.50 PER 10

- EARLY CRAWFORD**—A magnificent, large, yellow Peach of good quality. Its size, beauty and productiveness make it one of the most popular varieties. Ripens last of **July**.
- ELBERTA**—Very large. Skin golden-yellow where exposed to the sun, faintly striped with red. It is a perfect freestone and one of the most successful market varieties. Ripens in **July**.
- HALES EARLY**—Medium size—nearly round—skin greenish-white, red cheek; very rich and juicy. Ripens early in **July**.
- MUIR**—Fruit very large. A fine shipper, and one of the best canning peaches. Ripens in **August**.
- STRAWBERRY**—Medium size, oval. Skin marbled with deep red. Flesh whitish, juicy, rich and of a delicious flavor. Ripens middle of **June**.

PEAR

4 TO 6 FEET—75c EACH—\$6.50 PER 10

- BARTLETT—(S)**—Large, skin very thin, clear lemon-yellow, with soft blush on the sunny side. Thrives in all parts of California. Ripens in **August**.
- EASTER BEURRE—(W)**—Very large, yellowish green, fine grain, very buttery, melting and juicy, with a rich and sweet flavor. One of the best keepers. Ripens in **October**.
- SECKEL—(F)**—Rather small, regularly formed, yellow with russet red cheek, flesh cream color, unique and characteristic. Excels all other sorts in quality. Ripens in **September**.

PLUM

4 TO 6 FEET—75c EACH—\$6.50 PER 10

- GAVIOTA**—Fruit nearly round, sometimes oblate, deep purplish red, flesh clear yellow, very fragrant and sweet, pit exceedingly small. Ripens in **August**.
- GREEN GAGE**—Small, but of the highest excellence. Round, Greenish-yellow, with brown dots. Very juicy and sweet. Ripens in **August**.
- SANTA ROSA**—One of the best Japanese type. Large, purplish-crimson, flesh yellow, streaked with crimson. Best for shipping. **June**.
- SATSUMA**—Large, red flesh, firm, solid, juicy and of superb flavor. Ripens in **July and August**.
- WICKSON**—Large, yellow overlaid with carmine. Flesh firm, sugary, delicious, small pit. Long keeper. **August**.

PRUNE

4 TO 6 FEET—75c EACH—\$6.50 PER 10

- FRENCH**—A well-known variety, so extensively planted for drying. Medium size egg-shaped, violet-purple. Juicy, very sweet, rich and sugary. Ripens in **August**.
- IMPERIAL EPINEUSE**—Large and uniform in size. Very sweet and high flavor. Skin thin and a reddish purple when green; when dried, coal black. Ripens in **September**.
- SUGAR**—An extremely early Prune. Very large. Ripens **August 1st**. Skin very tender, at first of a light purple tinted with green, changing at maturity to dark purple.

Bartlett Pear

POMEGRANATE

4 TO 5 FEET—75c EACH

- PAPER SHELL**—A heavy bearing variety. Skin very thin, hence the name. Especially valuable for home consumption. Ripens in **October**.
- WONDERFUL**—The largest and most attractive. Valuable for shipment. Ripens early. Pulp a rich garnet color, with an abundance of juice; dark as Port Wine, exquisite flavor. Ripens in **October**.

POMELOS

Lifted With Balls of Soil

STRONG TREES—4 to 5 FEET—\$2.50 EACH

- MARSH SEEDLESS**—Nearly seedless, very juicy, and of excellent quality, commonly known as Grape Fruit.

QUINCE

4 to 5 FEET—75c EACH—\$6.50 PER 10

- PINEAPPLE**—Fruit very large. Makes a highly flavored jelly. Its flavor is the same as that of a Pineapple. Ripens in **September**.

CHAS. C. NAVLET CO., INC.
Nurserymen, Seedsmen, Florists

—STORES AT—

Date..... 19.....

Draft

PREMIUM FREE—If you will fill in below the names and addresses of five or more of your friends who are interested in Bulbs, Seeds, Plants, Trees, etc., we will include with your order a **PREMIUM** for your garden as a gift for your kindness.

● Table, Raisin and Shipping Grapes

Purchaser to Pay Transportation—Safe Arrival Guaranteed

No Charge for Packing

THOMPSON'S SEEDLESS

ONE OF THE MOST POPULAR OF RAISIN GRAPES

Ready for Immediate Delivery

A strong grower with large, healthy foliage. Very productive. Ripens in August. Larger than the Sultana. The berries are greenish-yellow in color—very firm—and entirely seedless. Very thin skin. The Thompson Seedless is a very rapid grower, and will make surprising headway in a comparatively short time. Thompson Seedless Raisins are in big demand and have few rivals. We have a big stock of splendid rooted, first-class vines and are ready to make immediate shipment. 35c each, postpaid; \$2.50 per 10; \$20.00 per 100, by express.

WHITE SWEETWATER (CHASSELAS FONTAINEBLEU)

Ready for Immediate Delivery

A general favorite, should be in every garden. The bunches are very large and compact. The berries are of a medium size. The skin is very thin, transparent, and of a greenish-yellow. Pulp exceptionally tender, very juicy, rich and sweetly flavored. Without any doubt, one of the best early grapes. 30c each, postpaid; 10 for \$2.00; 100 for \$15.00, by express.

OTHER CHOICE VARIETIES

All strong, well-rooted vines that should give an abundance of delicious fruit wherever planted. Vines, 30c each, postpaid; \$2.00 per 10, \$15.00 per 100, by express. Ready for immediate delivery.

BLACK HAMBURG—A fine, tender Grape, producing large, magnificent bunches. Berries black, very large and oblong.

EMPEROR—Clusters large, with large, oval, rose-colored berries. One of the most valuable Grapes for shipping long distances. Ripens in October.

MALAGA—Vine a strong grower and immensely productive. Bunches very large. Berries very large, oval, yellowish-green. Skin thick and fleshy. Ripens in August.

MUSCAT OF ALEXANDRIA—Bunches large, long and loose. Berries large, slightly oval, pale amber when ripe, covered with a thin white bloom. Flesh firm, exceedingly sweet and rich. Fine flavored. The variety most extensively planted for raisins. Ripens in September.

MUSCAT HAMBURG (Black Muscat)—Bunches and berries large. Skin thin, tough, dark, reddish purple, covered with a thin blue bloom. Pulp juicy, rich and sugary. Strongly resembles the Muscat in flavor. Ripens in September.

FLAME-COLORED TOKAY—Bunches very large and handsomely formed. Berries large. Skin thick, pale red, or flame-colored. Flesh firm, sweet, with a sprightly and very good flavor. A splendid shipping Grape.

AMERICAN VARIETIES UNIVERSALLY USED FOR ARBORS

Ready for Immediate Delivery

35c Each. Postpaid; \$3.00 Per 10, by Express

CONCORD—Berries large, globular, almost black, covered with a fine bloom, juicy, sweet and pleasant. Ripens in August.

NIAGARA—Large, uniform bunches, compact, large round greenish-white berries slightly ambered in sun. Very fine. Ripens in September.

PIERCE (Isabelle Regis)—Strongest grower of all. Berries very large, black with heavy light bloom; sweet; pulp soft; and fine shipper. Ripens in September.

WYOMING—Early light red grape, enormous cropper, valuable Grape. Very good bearer. Ripens in August.

ALMOND TREES

Soft Shelled Sorts

4 to 6 Feet—75c Each, \$6.50 per 10

DRAKE'S SEEDLING—Very prolific; abundant bearer; nut large; shell thin; kernel sweet and perfect.

IXL—Tree sturdy, rather upright grower. Nuts large. Hulls easily. Shells soft, but perfect.

NE PLUS ULTRA—Extremely prolific, producing nuts in bunches all over the twigs. Nuts large and long, almost invariably of one kernel. Of fine flavor. Hulls readily.

NONPAREIL—Of a weeping style of growth, but still forms a beautiful tree. Heavy and regular bearer. Of the Paper Shell type.

TEXAS PROLIFIC—Medium size; shells well filled; heavy and regular bearer. Is of the greatest value for planting with other sorts to increase their yield by aiding in pollination. Strong grower.

Payne's Seedling Walnut

(81)

Emperor

Walnut Tree

PAYNE'S SEEDLING

Earliest and Heaviest Bearer

SOFT SHELL

This Walnut is one of the finest Walnuts of today. Begins to bear large, well-filled nuts the first year after planting. When three years old bears in abundance. Heavy, early bearer. Two crops of nuts as it has two sets of blossoms. If the first is killed by frost, the second crop is safe. Has soft shell, kernel very meaty and rich in flavor. Proven to be one of the best. Our stock is all well established and grafted trees. 4 to 6 feet, \$3.00 each; \$25.00 per 10.

OTHER WALNUT TREES

CALIFORNIA BLACK—Nut roundish, much smoother than the American Black Walnut, and the kernel is sweeter and of a more delicate flavor. 6 to 8 feet, \$1.50 each, or \$12.50 per 10. 4 to 6 feet, \$1.00 each; \$9.00 per 10.

FRANQUETTE (Grafted)—Nut very large and long. Kernel full-fleshed, sweet and rich. Buds out late in the spring. A good market variety. Trees 4 to 6 feet, \$1.50 each; \$13.50 per 10.

MAYETTE (Grafted)—One of the best dessert nuts grown. Large, well-fleshed and sweet. Trees 4 to 6 feet, \$1.50 each; \$13.50 per 10.

We especially recommend the Payne Seedling Walnut for the home orchard or the market grower.

1924
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CHAS. C. NAVLET CO.

SINCE 1885

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