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NAVLET'S

1927 CATALOG *and* PLANTER'S GUIDE

GOLDEN EMBLEM ROSE

CHAS. C. NAVLET CO.

SINCE 1885

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423-27 MARKET ST.
SAN FRANCISCO

20 & 22 E. SAN FERNANDO ST.
SAN JOSE, CAL.

518 TWELFTH ST.
OAKLAND

"My garden is a lovesome thing—
 God wot!
 Rose plot,
 Fringed pool,
 Fern grot—
 The veriest school
 Of peace; and yet the fool
 Contends that God is not—
 Not God in gardens? When the sun
 is cool?
 Nay, but I have a sign!
 'Tis very sure God walks in mine."

—Brown

"What is water,
 That pours silver
 And can hold the
 sky?"

—Hilda Conkling

"How fair is a
 garden amid the
 toils and passions
 of existence."

—Disraeli

"Flowers are words
 Which even a
 babe may un-
 derstand."

—Bishop Coxe

A poem lovely as a tree."
 "I think that I shall never see

—Kilmer

"Green colonnades
 of quietness
 In gardens bright
 with sun."

—Edith Daley

Forty-two Years of Helping Folks Grow Successful Gardens

Acres of Roses Grown in Our Rose Fields
in Santa Clara Valley.

A Bit of Our New Nursery on San Francisco Highway Near Santa Clara.

A View From One of Our Santa Clara
Valley Nurseries.

Showing a Small Section of One of Our
Greenhouses in San Jose.

Forty-two years of good service that have made the "Chas. C. Navlet Co., Inc.," a household word in the homes of countless thousands of home owners all up and down the Pacific Coast, where this firm is known for dependable quality in garden supplies, uniformly low prices, and the best of service.

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Nurserymen, Seedsmen, Florists

20-22 E. SAN FERNANDO, SAN JOSE, CALIFORNIA

423-27 Market Street
SAN FRANCISCO

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OAKLAND

TO OUR GARDEN LOVING FRIENDS:

Well, here we are right up to the beginning of another planting season! And we hand you this new Planters Guide for 1927 with a lot of pride. We think it's one of the finest books published in all our forty-two years of business.

Twelve additional pages this year, just packed full of valuable garden information, and new listings of seeds, plants, and garden supplies! Also, you'll notice new low prices on hundreds of items, made possible by your continued patronage and the steady addition of new customers.

This has enabled us to greatly enlarge our nursery acreage during the past year and to add new growing facilities (on the San Francisco Highway between Sunnyvale and Santa Clara, Calif.), so that we can increase our production and cut the cost. We're sharing the advantages with you in appreciation of the part you have played in our growth and success.

These advantages are yours whether you order by mail or from any of our three stores (San Jose, Oakland, San Francisco). Your garden money will now go farther than ever. And besides, when you order from us you know that you are getting the finest seeds and plants that can be grown.

Success for your garden of 1927!

Yours in appreciation,

CHAS. C. NAVLET CO., INC.

Navlet's 1927 Planters Guide

INCLUDING ENCYCLOPEDIA OF USEFUL GARDEN 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 home gardener or commercial grower.

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.

What to Plant Each Month of the Year

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, Tuberose, Caladium, Madeira Vine Root, Cinnamon Vine and continue planting the following Bulbs: Agapanthus, Amaryllis (Belladonna), Anemones, Bleeding Heart, Crocus, Cyclamen, Freesia, Daffodil, Gladiolus, Hyacinths, Roman Hyacinths, Ixias, Jonquil, Japanese Lilies, Japanese Iris, Tiger Lily, Easter Lilies, Calla Lily, Narcissus, Paeonies, Ranunculus, Snowdrops, Sparaxis, Spanish Iris, 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), Anemones, Crocus, Cyclamen, Dahlias, Delytra, Gladiolus, Hyacinths, Japanese Lilies, Tiger Lilies, Easter Lily, Calla Lily, Narcissus, Paeonies, Ranunculus, Snowdrops, Sparaxis, Tuberose, Daffodil, Japanese Iris, Spanish Iris, Tulips, Caladium, Madeira Vine, Cinnamon Vine, Lily-of-the-Valley.

For spring, summer and autumn flowers this month should find you busy beginning to sow flower seeds, including the following: Abronia, Abutilon, Acroclinium, Ageratum, Agrostis, Alyssum, Amaranthus, Ammobium, Anagallis, Argemone, Decorative Asparagus, Asters, Australian Pea Vine, Australian Star Flower, Bachelors Button, Balloon Vine, Balsam, Bartonella Aurea, Scarlet Runner Bean, Begonia, Eignonia, Boston Ivy, Brachycombe, Cactus, Calendula, Calceolaria, Calliopsis, Campanula, Canary Bird Vine, Candytuft, Canna, Carnation, Centaurea, Clematis, Panicleata, Clarkia, Cobea, Scandens, Coleus, Coreopsis, Cosmos, Cubhea, Cyperus Alternifolius, Cypress Vine, Datura, Dahlia Seed, Daisies, Delphinium, Dianthus, Eschscholtzia, Feverfew, Forget-Me-Not, Gaillardia, Godetia, Golden Feather, Golden Rod, Gypsophila, Helichrysum, Heliotrope, Hollyhock, Honeysuckle, Hop Vine, Hyacinth Bean, Ipomea, Job's Tears, Kudzu Vine, Lantana, Lavender, Larkspur, Lobelia, Lupin, Marguerite, Marigolds, Maurandia, Mignonette, Mimulus, Mina Lobata, Moon Flower, Morning Glory, Musk Plant, Nasturtium, Nigella, Oxalis, Pampas Grass, Passion Flower, Petunias, Pansies, Phlox, Pinks, Poppies, Portulaca, Primrose, Rhodanthe, Salpiglossis, Salvia, Scabiosa, Scarlet Flax, Sensitive Plant, Smilax, Snapdragon, Stocks, Sunflower, Sweet Sultan, Sweet William, Tritoma, Verbena, Violet, Virginia Creeper, Wallflower, Whitlavia, Wisteria, 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, Cyclamen, Dahlias, Delytra, Gladiolus, Japanese Lilies, Tiger Lily, Easter Lily, Calla Lily, Paeonies, Tuberose, Japanese Iris, Caladium, Madeira Vine, Cinnamon Vine and Lily-of-the-Valley.

It is now time to commence planting the following flower seeds: Bryonopsis, Castor Bean, Celosia, Cockscorn, Globe Amaranth and Ice Plant. Besides this, continue planting An-

nual, 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. They are: Agapanthus, Dahlias, Delytra, Gladiolus, Paeonies, Tuberose, Caladium, Madeira Vine, Cinnamon Vine and Lily-of-the-Valley.

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 aphid, 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 may be planted except Acroclinium, 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, Tuberose, 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, Bryonopsis, 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 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.

What to Plant Each Month of the Year

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, Jonquils, 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, Gladiolus, Hyacinth, Japanese Lilies, Japanese Iris, Easter Lilies, Paeonies, Ranunculus and Sparaxis; also continue planting Amaryllis (Belladonna), Amaryllis (Johnsonii), Anemones, Crocus, Cyclamen, Freesia, Roman Hyacinths, Ixias, Jonquils, St. Joseph Lily, Calla Lily, Snowdrops, Narcissus, Daffodils, 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, Gladiolus, 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 plow 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 for 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—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	Rows	No. Plants in Row of 209 Feet if Planted
1 ft. apart.....	209	1 inch apart.....2508
1 1/2 " ".....	139	2 " ".....1254
2 " ".....	104	3 " ".....836
2 1/2 " ".....	83	4 " ".....627
3 " ".....	69	5 " ".....501
3 1/2 " ".....	59	6 " ".....418
4 " ".....	52	7 " ".....344
4 1/2 " ".....	46	8 " ".....313
5 " ".....	42	9 " ".....278
Each row 209 ft. long. One acre approximately 209 feet square.		10 " ".....250
		11 " ".....228
		12 " ".....209

There are 43,500 square feet to an acre.

QUANTITY OF SEEDS TO SOW AN ACRE OF GROUND

	Pounds		Pounds		Pounds
Alfalfa or Lucerne.....	20 to 30	Grass, Hungarian.....	25 to 30	Onion, Black Seed, for bottom sets.....	50 to 60
Barley—Broadcast.....	125 to 130	Grass, Mixed Lawn.....	60 to 65	Onion, Top Sets—Drills.....	250
Beans—Dwarf or Bush—Hills.....	40	Grass, Millet for pasture.....	25 to 30	Parsnips—Drills.....	5 to 6
Beans—Dwarf or Bush—Drills.....	60	Grass, Millet for seed.....	15	Peas—Broadcast.....	200
Beans, Tall or Pole—Hills.....	25	Grass, Orchard.....	40	Peas, Garden—Drills.....	100
Beet, Garden—Drills.....	5	Grass, Mixture for mowing or grazing.....	8	Potatoes—Hills.....	500
Beet, Field—Drills.....	8 to 10	Grass, Red Top.....	30	Pumpkins—Hills.....	5 to 6
Broom Corn—Drills.....	12	Grass, Sainfoin.....	40 to 50	Radish—Drills.....	8 to 10
Burr Clover—Broadcast.....	25	Grass, Timothy.....	20	Rhubarb.....	4 to 5
Cabbage, in beds, to cover an acre after transplanting.....	1/4	Grass, English or Australian Rye for meadow.....	50	Rye—Broadcast.....	100
Carrot—Drills.....	3	Grass, English or Australian Rye for lawns.....	75 to 100	Sage—Drills.....	8
Clover, Alsike—Broadcast.....	6 to 8	Hemp—Broadcast.....	40 to 50	Spinach—Drills.....	10
Clover, Red—Broadcast.....	12 to 15	Kale.....	2	Squash—Bush Varieties—Hills.....	4
Clover, White—Broadcast.....	8 to 10	Lettuce.....	4	Squash—Running Varieties—Hills.....	3
Corn, Sweet or Field—Hills.....	20	Melilotus—Broadcast.....	20	Sugar Cane.....	4 to 5
Corn, to cut green, for fodder—Drills or broadcast.....	125	Melon, Water—Hills.....	3 to 4	Tomato—In Beds, to transplant.....	1/4 to 1/2
Cucumber—Hills.....	3	Melon, Musk—Hills.....	2 to 2 1/2	Turnip and Rutabaga—Drills.....	3 to 4
Grass, Kentucky Blue (for pasture).....	80 to 100	Oats—Broadcast.....	80 to 90	Turnip and Rutabaga—Broadcast.....	3
Grass, Kentucky Blue (for lawns).....	180 to 200	Onion, Black Seed—Drills.....	5 to 6	Vetches.....	40
Grass, Mesquite in the chaff.....	25 to 30			Wheat—Broadcast.....	80 to 100
				Wheat—Drills.....	70 to 80

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 5 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.	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 24 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 broadcast 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	30 to 36 in.	24 to 36 in.	12 to 16 in.	4 in.	February to May	80 to 140 days
Potato, Sweet	4 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.
Rutabaga	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.
Tomato	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.	¾ to 1 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.

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
Rutabaga	5 to 10 days
Salsify	8 to 14 days
Spinach	5 to 9 days
Squash	6 to 12 days
Swiss Chard	6 to 10 days
Tobacco	8 to 14 days
Tomato	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	Articiocca	Artichaut	Artischoke
Asparagus	Esparrago	Asparagio	Asperge	Spargel
Beans, Dwarf	Frijole nano	Faginolo nani	Haricot Nains	Krupp-Bohnen
Beans, Pole	Habichuelas enridaderas	Faginolo rampicanti	Haricot a Rames	Stangen-Bohnen
Beet	Demolacha	Barbabietola	Betterave	Salatruben
Broccoli	Brocoli	Brocoli	Chou Brocoli	Spargelkohl
Brussels Sprouts	Beraz de Brusels	Cavolo di Brusselles	Chou de Bruxelles	Rosenkohl
Cabbage	Col repollo	Cavolo Cappuccio	Chou pommé	Kopfkohl, Kraut
Cabbage Savoy	Col de Milan	Cavolo di Milano	Chou de Milan	Wirsing
Carrots	Zanahoria	Carota	Carotte	Carotten, Mohren
Cauliflower	Coliflor	Cavolo fiore	Chou-fleur	Blumenkohl
Celery	Apio	Sedano	Celeri	Sellerie
Celeriac	Apio-nabo	Sedano rapa	Celem-rave	Knoll-Sellerie
Chevril	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	Eierpfanze
Endive	Endiva	Indivia	Chicoree Endive	Endivien
Kale	Bretón 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'agua	Melon D'Eau	Wasser-Melone
Mushroom	Seta	Fungo pratajolo	Champignon	Champignonbrut
Mustard	Mostaza	Mostarda	Moutarde	Senf
Nasturtium	Capuchina	Nasturzio	Capucine	Kapucnier-Kresse
Okra	Quimbombo	Ocra	Gombaud	Ocher
Onion	Gebolla	Cipollo	Ognon	Zwiebel
Parsley	Perejil	Prezzemolo	Persil	Petersilie
Parsnip	Chirivia	Paistinaca	Panais	Pastinake
Peas	Chicaroso Guisantes	Pisello	Pois	Erbsen
Pepper	Pimiento	Peperone	Piment	Pfeffer
Pumpkin	Calabaza Totanera	Zucca	Potiron	Kurbiss
Radish	Rabanito	Ravanello	Radis	Radies
Rhubarb	Ruibarbo	Rabarbaro	Rhubarbe	Rhabarber
Salsify	Salsifi blanco	Sassefrica	Salsifi blanc	Haferwurzel
Spinach	Espinaca	Spinace	Epinard	Spinat
Squash	Calabaza	Zucca	Courge	Kulchen-Kurbiss
Tomato	Tomate	Pomo d'ore	Fomme 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

	Time to Bear		Paying Crop
	After Planting	Years	
Apple	2	3	7
Apricot	2	4	7
Almond	2	4	7
Cherry	2	4	7
Chestnut	2	4	7
Currant	1	3	7
Fig	1	3	7
Grape	1	3	7
Grape Fruit	1	3	7
Lemon	2	4	7
Orange	2	4	7
Peach	2	4	7
Pear	2	4	7
Plum	2	4	7
Persimmon	2	4	7
Pomegranate	2	4	7
Prune	2	4	7
Quince	2	4	7
Walnut	2	4	7

All Trees will produce fruit the second year after planting, but not in paying quantities.

USUAL DISTANCE FOR PLANTING FRUIT TREES

	30 or 40 feet each way
Apple	10 or 15
Apple, dwarf	16 or 20
Apricot	20 or 24
Almond	16 or 25
Cherry	35 or 40
Chestnut	35 or 40
Fig	20 or 25
Grape Fruit (Pomelo)	6 or 8
Grape	20 or 25
Lemon	16 or 20
Nectarine	20 or 25
Orange	20 or 24
Prune	16 or 20
Peach	20 or 30
Pear	10 or 15
Pear, dwarf	16 or 20
Plum	20 or 25
Persimmon	20 or 25
Pomegranate	8 or 14
Quince	35 or 40
Walnut	35 or 40

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.

NUMBER OF PLANTS TO THE ACRE IF PLANTED AT A GIVEN DISTANCE APART

Dist. apart each way	No. plants to an acre
1/2 foot	174,240
1	43,560
1 1/2	19,363
2	10,890
2 1/2	6,969
3	4,840
4	2,722
5	1,742
6	1,210
7	889
8	680
9	537
10	435
11	360
12	302
15	193
18	134
20	108
25	69
30	49

Helpful Hints on Cultivation

BLACKBERRIES, RASPBERRIES, ETC.

ENCOURAGE NEW GROWTH—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 feet high.

REMOVE OLD CANE—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

EASY TO GROW—Culture of Currants 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

FOR BEST SUCCESS—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.

HOW TO GROW 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 feet in rows, and rows 11 feet 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 2 or 3 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.

THIS IS IMPORTANT—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 anyone 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 1 to 2 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.

DIVISION 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.

FOR LARGE FLOWERS—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 85.)

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.

ROSE 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 11, 12, 85, 86.)

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 11, 12, 85, 86.)

ROSE BUG—This little rogue is about the size of a housefly 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 11, 12, 85, 86.)

HOW TO KILL SNAILS

Snails are probably one of the worst pests in most gardens, and the most effective remedy is to sprinkle Lime around the beds, or Navco Slug and Snail Destroyer.

Success With 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 may be 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; straggling 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. See page 5 for detailed instructions.

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 3 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 1-inch limb, or 3 scions to a 3-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.

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 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 Para-dichlorobenzene, high enough to subject infested trunk to fumes of gas.

One ounce 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 86.)

When to Plant Flower Seeds

In the following table the following seeds may be planted outdoors in the Fall: Cactus, Campanula, Canterbury Bells, Delphinium, Dianthus, Hollyhock, Larkspur, Pansies, Pentstemon, Sweet Peas. For all other varieties 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, and the Spring period is for planting outdoors.

Abronia	Sept. and Oct. and Feb. to April
Abutilon	Sept. and Oct. and Feb. to May
Acroclium	(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
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
Calophsis	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. and 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
Godefia	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
Lunin	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 blooming) Feb. to May
Pentstemon	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

BULBS AND ROOTS

Agapanthus	Oct. to April
Amarylilis	(Belladonna) Sept. to March
Amarylilis	(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
Gladolus	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 March
Lilies, Calla	Aug. to March
Lilies, 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.
Paonies	Oct. to June
Ranunculus	Oct. to Feb.
Snowflakes	Sept. to May
Sparaxis	Oct. to Feb.
Snirea Japonica	Nov. to May
Tritonia	Oct. to Feb.
Tuberose	Jan. to July
Tulips	Sept. to Feb.
Watsonia	Oct. to May

How to Sow

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.

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 seed should be pressed into the soil and a little sand or Peat (see page 83) sifted over them. Water more frequently if the seed is close to the surface, and if necessary protect them 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 crusting 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.

SEEDS IN 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 sunlight. 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 seeds or plants for convenient reference.

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 locations are indicated by (ps).

SEED OR GREENHOUSE PLANTS

Asparagus
Fern (s)
Begonia Tuberous
(ps)
Calceolaria (ps)
Cineraria (s)
Coleus
Gloxinia
Primula

BEDDING PLANTS, PERENNIAL From 1 to 2 Feet High

Begonia, Tuberous
(ps)
Begonia, Vernon
Candytuft, Perenn-
ial
Carnation
Cineraria (s)
Columbine
Coreopsis
Daisy, Shasta
Gaillardia
Geum
Lantana
Marguerite
Marguerite Carna-
tion
Pentstemon
Salvia
Shasta Daisy
Stevia Serrata
Stocks, Perpetual
Sweet William
Umbrella Plant
Verbena
Violet (s)
Wallflower

ANNUAL BEDDING PLANTS or Tall Border Plants—1 to 2 Feet

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

TALL GROWING SHRUB PLANTS, PERENNIAL

For Grouping; from 2½ Feet Up

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

TALL GROWING PLANTS FOR GROUPING, ANNUAL

From 2½ Feet Up

Amaranthus
Calliopsis
Cosmos
Kochia
Larkspur
Rudbeckia
Salpiglossis
Sunflower

LOW EDGING PLANTS, ANNUAL 6 to 12 Inches High

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

EVERLASTING FLOWERS

Acroclium
Helichrysum
Rhodanthe
Statice

LOW EDGING PLANTS, PERENNIAL 6 to 12 Inches High

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

PLANTS FOR ROCKERIES, HANGING BASKETS OR WINDOW BOXES

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

CLIMBING VINES, ANNUAL

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

CLIMBING VINES, PERENNIAL

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

FOR DRY PLACES

The following are fairly drought-re-
sistant and may be grown in dry situa-
tions, where they will bloom freely with
little attention:

Abronia
Calla Lily
Coreopsis
Cornflower
California Poppy
Gazania
Godetia
Golden Rod
Helianthus
Helichrysum
Lippia
Marigold, French
Ice Plant
Mimulus
Nasturtium
Nigella
Pelargonium
Pentstemon
Petunia
Scabiosa
Shirley Poppy
Verbena
Fuchsia

CUT FLOWERS AND GREENERY

The following plants are well adapted
for use in a garden when quantities of
flowers and greenery are wanted for in-
terior decoration and other purposes:

Amaryllis
Anemone Japonica
Snapdragon
Asparagus Plu-
mosus
Bellflower
Bleeding Heart
Calceolaria
Calla Lily
Campanula
Candytuft
Canna
Carnation
Centaurea
Sweet Sultan
Chrysanthemums
Clarkia
Coreopsis
Cornflower
Cosmos
Cyclamen
Dahlia
Delphinium
California Poppy
Everlasting Flow-
ers
Heliotrope
Heuchera
Hollyhock
Hydrangea
Ixia
Larkspur
Marguerite
Marigold
Mignonette
Mimulus
Forget-Me-Not
Nigella
Nasturtium
Pansy
Pentstemon
Petunia
Phlox
Pinks
Poppy
Salvia
Scabiosa
Schizanthus
Shasta Daisy
Smilax
Snapdragon
Statice

Feverfew
Gaillardia
Geranium
Gerbera
Geum
Gladiolus
Godetia
Gypsophila
Stock
Sunflower
Alyssum
Sweet Pea
Verbena
Violets
Woodwardia
Zinnia

HERBACEOUS HEDGE PLANTS

The following plants range from 1½ to
3 to 4 feet high and may be used to give
a profusion of color and brightness to a
home place; to make low boundary lines
between property lines; partially to hide
some disagreeable object; to give a touch
of privacy about some garden feature; to
plant around a vegetable garden to make
it more attractive; they are very effec-
tive treated as temporary plant material:

Calceolaria
Calla Lily
Feverfew
Fuchsia
Geranium
Helichrysum
Heliotrope
Lantana
Lavender
Marguerite
Pelargonium
Rosemary
Salvia

FOR NATURALIZING

Plants that will grow year after year
without much attention, and therefore
good to naturalize and leave alone:

Aquilegia
Bleeding Heart
Iris
Pentstemon

MOIST SOILS, BOGS, OR EDGES OF WATER

For wet grounds, bogs, or near edges
of water the following have been found
to be successful:

Calla Lily
Cypress Alterni-
folius
Iris
Pampas Grass
Rudbeckia
Watercress

ALMOST CONTINUOUS BLOOMERS IN SOME PARTS OF CALIFORNIA

Flowers from these plants can be had
most of the year in some parts of Cali-
fornia:

Alyssum
Begonia
Canna
Carnation
Convolvulus
Lantana, Dwarf
California Poppy
Feverfew
Geraniums
Geum
Gerbera
Hollyhock
Marguerite
Pelargonium
Pentstemon
Petunia
Primula
Shasta Daisy
Snapdragon
Stoksis
Statice

ROCK GARDENS IN SHADE

A selection from the following will
enable one to bring into the garden some
of the dainty beauty of wildwood plants:

Aquilegia
Heuchera
Myosotis
Forget-Me-Not
Oxalis
Phlox
Primula

FOR SHADY PLACES

Plants such as these that grow freely
in the direct rays of the sun in middle
California require shade in southern Cal-
ifornia and must be protected from the
summer sun of the Sacramento and San
Joaquin Valleys. Therefore, plant them
under lath-houses or in the shade of
trees or on the north side of a house:

Agapanthus
Alyssum
Anemone
Aquilegia
Asparagus
Aspedistra
Begonia
Daisy
Calla
Cineraria
Cyclamen
Cyprus
Bleeding Heart
Digitalis
Foxglove
Heuchera
Larkspur
Lily of the Valley
Myosotis
Oxalis
Pansy
Pentstemon
Paeony
Primula
Salvia
Wallflower

ROCK GARDENS IN THE SUN

Alyssum
Gazania
Geum
Helichrysum
Pentstemon
Santolina

What to do for Injurious Pests

To obtain the best results with Spray and Dust Materials listed below, it is necessary to note time of application as indicated by initials as follows: "D" indicates a Dormant Application during rest period when deciduous trees are devoid of foliage; "SD" indicates a Semi-Dormant Application when leaf and blossom buds are swelling in the spring; "F" indicates a Foliage Application during full growth. Dust Spray Materials are always applied during full growth, therefore key initial is omitted. Full directions on all containers.

<p>BEETLES</p> <p>Adults and larvae devour the foliage.</p>	<p>SQUASH BUG</p> <p>A brown bug $\frac{3}{4}$ inch in length. Sucks the sap from the under side of leaves, causing them to wilt and die.</p>	<p>MILDEW</p> <p>Develops a white powder or cobweb growth on the young leaves, which become more or less distorted. Occasionally blasts blossoms of certain varieties.</p>
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Pest	Material to Use	Quantity
Almond Mite, Red Spider, Caterpillars, Scale Insects	"Neutral Brand" Dusting Sulphur Neutral Arsenate of Lead "F" Miscible Oil or Distillate Emulsion "D," Summer Oil "F"	10 to 30 lbs. per acre
Peach Borer, Shot Hole Fungus and Rust	Para-dichlorobenzene Lime-Sulphur or "Home-Mix" Bordeaux "D"	
APPLE		
Codling Moth, Aphis	Arsenate of Lead "F" Nico-Sulfur Dust or Nico-Dust No. 6	$\frac{1}{2}$ lb. per tree
Caterpillars, Scab	Arsenate of Lead "F" Lime-Sulphur or "Home-Mix" Bordeaux "SD"	
Codling Moth and Mildew	(Calyx Spray) Arsenate of Lead and "Neutral Brand" Dusting Sulphur, 15-85% or 20-80%	
Mildew	Lime-Sulphur "SD" or "Neutral Brand" Dusting Sulphur	
Woolly Aphis	Miscible Oil "SD"	
APRICOT		
Bacterial Gummosis, Brown Rot, Peach Blight (Shot Hole Fungus), Brown Apricot Scale, Brown Scale, Soft Brown Scale, Peach Borer, Twig Borer or Worm, Fruit Tree Leaf Roller, Cankerworms	"Home-Mix" Bordeaux "SD," Miscible Oil "D" "Home-Mix" Bordeaux "D" and "SD" Distillate Emulsion or Miscible Oil "D"	
	Para-dichlorobenzene Neutral Arsenate of Lead "F"	
ARTICHOKE		
Aphis	Nico-Sulfur Dust or Nico-Dust No. 10	10 to 30 lbs. per acre
ASPARAGUS		
Beetle	Nico-Sulfur Dust or Nico-Dust No. 10	10 to 30 lbs. per acre
Rust	"Home-Mix" Bordeaux "F" or "Neutral Brand" Dusting Sulphur	
BEANS		
Aphis	Nico-Sulfur Dust or Nico-Dust No. 6	10 to 30 lbs. per acre
Thrips	Nico-Dust No. 5	10 to 30 lbs. per acre
Mildew, Rust, Red Spider	"Neutral Brand" Dusting Sulphur	15 to 25 lbs. per acre
BEETS		
Aphis	Nico-Sulfur Dust or Nico-Dust No. 5	10 to 30 lbs. per acre
BUSH BERRIES		
Leaf Spot or Cane Blight, Rose Scale, Red Spider, Red Berry Mite	Lime-Sulphur or "Home-Mix" Bordeaux "SD" Miscible Oil "D" "Neutral Brand" Dusting Sulphur	
CABBAGE		
Aphis	Nico-Dust No. 6 or Nico-Sulfur Dust No. 6	20 to 40 lbs. per acre

Pest	Material to Use	Quantity
Worm	Nico-Dust No. 10	20 to 40 lbs. per acre
CANTALOUPE		
Aphis	Nico-Dust No. 10	20 to 40 lbs. per acre
Cucumber Beetles, Diabroticas, Squash Bugs	Nico-Dust No. 10	10 to 30 lbs. per acre
CELERY		
Aphis	Nico-Dust No. 5	10 to 30 lbs. per acre
Blight, Caterpillar, Worms	"Home-Mix" Bordeaux "F"	
CHERRY		
Aphis, Slugs, Thrips, Brown Rot, Cankerworm, Saw Fly, Caterpillar, Leaf Spot	Nico-Sulfur Dust or Nico-Dust No. 5 "Home-Mix" Bordeaux "SD" Neutral Arsenate of Lead "F" "Home-Mix" Bordeaux or Lime-Sulphur "D"	$\frac{1}{4}$ to $\frac{1}{2}$ lbs. per tree
CITRUS FRUITS		
Citrus Blast, Citrus Gummosis, Scale Bark, Aphis, Thrips, Red Spider	Nico-Sulphur Dust or Nico-Dust No. 5 "Neutral Brand" Dusting Sulphur	$\frac{1}{4}$ to $\frac{3}{4}$ lbs. per tree $\frac{1}{4}$ to $\frac{3}{4}$ lbs. per tree
CHRYSANTHEMUMS		
Aphis	Nico-Dust No. 6	2 to 3 puffs per stalk
Twelve-Spotted Lady-Bug Beetle	Nico-Dust No. 10	3 to 4 puffs per stalk
CORN		
Aphis	Nico-Dust No. 6	2 to 3 puffs per stalk
Earworms	Lime with Arsenate of Lead	2 to 3 puffs per stalk
CURRENTS, GOOSEBERRY		
Mildew, Red Spider	"Neutral Brand" Dusting Sulphur	2 to 3 puffs per plant
CUCUMBER		
Aphis	Nico-Dust No. 6	10 to 30 lbs. per acre
Beetles, Diabroticas, Mildew	Nico-Dust No. 10 or "Home-Mix" Bordeaux "F" "Neutral Brand" Dusting Sulphur	5 to 20 lbs. per acre
FIG		
Mediterranean Fig Scale	Miscible Oil "D"	
GRAPES		
Leaf Hopper	Nico-Dust No. 10 or Calcium Cyanide Dust	20 to 30 lbs. per acre
Mildew	"Neutral Brand" Dusting Sulphur	20 to 30 lbs. per acre
MELONS		
Aphis	Nico-Dust No. 10	20 to 40 lbs. per acre
Beetle, Diabroticas	Nico-Dust No. 10 or "Home-Mix" Bordeaux	
OLIVE		
Olive Knot, Black Scale, Ivy or Oleander Scale	"Home-Mix" Bordeaux "D" Distillate Emulsion "D" or Summer Oil "F"	

SEE PAGES 84, 85 AND 86 FOR INSECTICIDES AND FUNGICIDES

What to do for Injurious Pests

CHERRY or PEAR SLUG

Larvae eat away the green tissue from under side of leaf.

RUST

Appears as rusty reddish brown outbreaks. About size of pinhead, chiefly on under side of leaves.

APHIS

Aphis suck sap from the leaves and terminal shoots, causing leaves to curl and checking growth.

ONION

Pest	Material to Use	Quantity
Downy Mildew	"Home-Mix" Bordeaux "F"	
Onion Thrips	Nico-Sulfur Dust or Nico-Dust No. 5	20 to 40 lbs. per acre

PEA

Aphis	Nico-Sulfur Dust No. 10	20 to 40 lbs. per acre
Mildew	"Neutral Brand" Dusting Sulphur	20 to 40 lbs. per acre

PEACH

Curl Leaf, Brown Rot, Peach Blight	Lime-Sulphur or "Home-Mix" Bordeaux "SD"	
Aphis	Nico-Dust No. 10	10 to 30 lbs. per acre
Black Scale, Brown Apricot Scale	Distillate Emulsion or Miscible Oil "D"	
Peach Borer	Para-dichlorobenzene	
Cankerworms	Neutral Arsenate of Lead "F"	
Rust Mite, Peach Twig Borer	Lime-Sulphur "SD"	
Red Spider	"Neutral Brand" Dusting Sulphur	10 to 30 lbs. per acre
San Jose Scale	Lime-Sulphur or Miscible Oil "D"	
Tent Caterpillars	Neutral Arsenate of Lead "F"	
Wheat Thrips	Nico-Sulfur Dust	10 to 30 lbs. per acre
Slugs	Nico-Dust No. 5 or Hydrated Lime	10 to 30 lbs. per acre

PEAR

Scab	"Home-Mix" Bordeaux or Lime-Sulphur "SD"	
Italian Pear Scale	Miscible Oil "D"	
Cankerworms	Arsenate of Lead "F"	
Pear Slug	Nico-Dust No. 5 or Hydrated Lime	
Codling Moth	Arsenate of Lead "F"	
Fruit Tree Leaf Roller	Miscible Oil "D," Arsenate of Lead "F"	
Aphis	Nico-Sulfur Dust or Nico-Dust No. 6	¼ to ½ lbs. per tree
Pear Leaf Blister Mite	Lime-Sulphur "SD"	
Pear Thrips	Nico-Sulfur Dust or Miscible Oil with Black Leaf 40 "SD"	
Caterpillars	Arsenate of Lead	

PLUM AND PRUNE

Brown Rot, Peach Blight	"Home-Mix" Bordeaux or Lime-Sulphur "D"	
Black Scale, Italian Pear Scale, San Jose Scale, Brown Apricot Scale	Miscible Oil "D"	
Peach Borer	Para-dichlorobenzene	
Cankerworms	Neutral Arsenate of Lead	

THRIPS

A very small mite that attacks Prune, 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.

PLUM AND PRUNE—Continued

Pest	Material to Use	Quantity
Red Spider, Two Spotted Mite	"Neutral Brand" Dusting Sulphur, Summer Oil "F"	10 to 30 lbs. per acre
Leaf Roller	Neutral Arsenate of Lead "F"	
Mealy Plum Louse	Nico-Sulfur Dust No. 10	10 to 30 lbs. per acre
Prune Aphis	Summer Oil with Black Leaf 40 "F"	
Peach Twig Borer	Lime-Sulphur "SD"	
Thrips	Nico-Sulfur Dust or Nico-Dust No. 6	¼ to ½ lbs. per tree
Tent Caterpillars, Tussock Moths	Neutral Arsenate of Lead	
Slugs	Nico-Dust No. 6	¼ to ½ lbs. per tree
Aphis	Nico-Dust No. 5	10 to 30 lbs. per acre
Flea Beetles, Late Blight, Late Rot	"Home-Mix" Bordeaux "F"	

POTATO

PUMPKIN AND SQUASH

See Cantaloupe or Cucumber

ROSE

Aphis	Nico-Garden Dust	2 to 3 puffs to bush
Mildew	"Neutral Brand" Dusting Sulphur, Nico-Garden Dust	2 to 3 puffs to bush
Scale	Lime-Sulphur or "Home-Mix" Bordeaux "D"	
	Summer Oil "F"	

SPINACH

Aphis	Nico-Dust No. 5	10 to 30 lbs. per acre
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STRAWBERRY

Leaf Spot, Flea Beetle	"Home-Mix" Bordeaux "F"	
Red Spider	Summer Oil "F"	
Aphis, Thrips	Nico-Dust No. 6	10 to 20 lbs. per acre

TOMATO

Aphis, Thrips	Nico-Dust No. 6	10 to 20 lbs. per acre
Late Blight, Late Rot, Flea Beetles	"Arsen-Deaux" Dust	10 to 30 lbs. per acre

Tomato Worm and Tobacco Worm	Arsenate of Lead	
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WALNUT

Codling Moth	Codling Moth Special Dust	20 to 50 lbs. per acre
Aphis	Walnut Aphis Special Dust	20 to 50 lbs. per acre

Malaxuma	"Home-Mix" Bordeaux "D"	
Scale Insects	Miscible Oil "D"	
Yellow-Necked Caterpillar, Red Humped Caterpillar	Arsenate of Lead "F"	

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. Neutral sulphur should be applied at once and repeated whenever necessary during the summer. If not controlled, the trees become defoliated before the fruit ripens.

How to Grow Velvety Lawns

SOW ANY MONTH—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.

PREPARATION OF SOIL—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 account of the soil being loose.

KEEP NEW LAWN MOIST—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.

FERTILIZE TWICE A YEAR—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.

THE SEED TO SOW—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—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.

CALIFORNIA SOILS

There are two kinds of soil in California. One is the raw soil that packs so hard that vegetation cannot take root. The other soil is as pliable as sand, and ought to grow anything, but will not. They need life (humus), and there is nothing better to put life into soil than a green manuring crop plowed under at the right time, and to thoroughly air the soil by cultivation.

For your garden gather weeds and dig them under. This will add humus. For the field, grow vetch, melilotus, or horse beans during the winter months, and in the spring plant cow peas. All these crops will furnish feed for the stock as well as humus to the soil. Cover crops for green manuring should be plowed under a month before planting and before sowing any seed the field should be thoroughly irrigated and cultivated. If this is not done a dry crust will form over the humus.

To grow well, a plant requires a deep, mellow, moist soil, supplied with the right amount of air, heat and available plant food. An important step, then, in the successful growing of vegetables is to prepare the soil in such a way that it will be congenial to the best root growth. The soil for truck crops is a rich sandy loam—a soil containing varying proportions of clay, sand and organic matter. A good garden soil can be made in most back yards by intelligent management, and an application of two pounds each of Toro Sulphur and lime to every 100 square feet.

CLAY AND ADOBE NEED SKILL

Clay is easily injured by tilling when it is not in the right condition. If worked too wet, the particles all slide together into a compact mass. On the other hand, if worked too dry, the clods are hard to break. When clay soil is in the right condition to work it will crumble apart if squeezed in the hand. If it sticks together it is too wet. Clay soil should never be worked when it is wet, not even with a hoe.

In a deep, mellow soil, the plants grow more quickly, since larger root systems can be developed and more food and moisture absorbed. A deep, mellow soil affords a larger reservoir to hold rain needed during the droughts that come in the growing season. Such a soil is warmer and contains air needed for the growing roots and for the bacteria that cause decay of organic matter or gather nitrogen from the soil air.

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

ANNUALS

Annuals are ornamental plants producing seed and coming into maturity the year in which the seeds are sown. They are not necessarily annual in their duration, in the sense of dying and completing their cycle within twelve months.

The annuals are of easy propagation, being grown from seeds of the previous year. Whether the seeds should be started indoors depends on the region, the species, the season in which bloom is desired. Small delicate seeds should be started under cover for protection from beating rains and winds, whatever the region, north or south. The young plants of some sorts are so delicate and tender as to demand protection from winds, hot sun and dryness. All these details the gardener learns from experience. We have tried to cover all the hints to assure a successful garden in our PLANTERS' GUIDE. Very few annuals bloom continuously from early to late. When seeds begin to form, the blooming usually halts. The best results are obtained by repeated sowings at intervals. The seedlings should be transplanted before they crowd in the boxes.

PERENNIALS

Perennials are herbaceous plants that live three years or more. Many of the herbaceous perennials propagate from off-sets and divisible parts. Many of the perennials are grown commercially by simply dividing the clumps, stools and mats. Some of the perennials bloom and fruit the first year from seed, and yet may live to the second or third year.

Most of the herbaceous perennials known to ordinary commerce propagate readily by means of seeds. The Larkspur, Campanula, Golden Rods, Chrysanthemums, and many others, may be grown easily from seeds sown in the open ground in spring. The sowing may be where the plants are eventually to stand. It is preferable to raise the seedlings in boxes or beds and transplant in autumn or spring to permanent quarters. Seeds of many perennials, particularly those borne in fleshy capsules or berries, do not grow until they pass the winter's frost, and some will not germinate until the second spring. With most herbaceous perennials, the best bloom is obtained with young plants; after the second bloom the plant may begin to fail or to become root-bound. We encourage the practice of growing perennials from seed. To see young things coming up, to handle them with skill and patience, to provide the conditions they most require, to watch the result of a year's good effort, all this is a part of good gardening.

plumber cut the end off, making same from 3 to 4 feet wide, tilt same on end, make a core of iron pipe 1 inch in diameter, place in center, then fill with concrete and let harden.

Next take ¾-inch iron gas pipe and pass through core for an axle and with elbows and more ¾-inch pipe make sides and handle to push same back and forth.

Sprinkle lawn, then use roller.

Sensations of the Rose World

Favorites of the Leading Rose Societies
and Associations

STURDY FIELD-GROWN BUDDED PLANTS
Choicest Bush and Climbing Varieties

On this page you will find listed the very cream of the rose world, including the latest introductions and flower show prize winners. Two-year-old field-grown plants, budded on sturdy roots. Every lover of Roses knows what a big difference there is between field-grown "budded" Roses and ordinary little rooted slips!

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. 75c each, 12 for \$7.50, 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 the Botanical Gardens at Lisbon, Portugal. 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, 12 for \$7.50, postpaid.

CONSTANCE

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. 75c each, 12 for \$7.50, postpaid.

GOLDEN EMBLEM

In color it is a rich deep golden yellow tinged with light pink. A great improvement on "Rayon D Or," the color being richer and deeper, with larger and more perfect blooms. 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. Awarded the Gold Medal of the National Rose Society. Also the American Rose Society's Medal at Philadelphia, for the best New Rose not yet in commerce. \$1.00 each, 12 for \$10.00, postpaid.

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 spring. Almost all florists have adopted the Hadley as their leading crimson Rose. It brings the highest market price everywhere. 75c each, 12 for \$7.50, postpaid.

HENRY V. MACHIN

Intensely black-grained crimson-scarlet blooms of globular shape carried on rigid stalks. Flowers very large. 75c each, 12 for \$7.50, postpaid.

HIS MAJESTY

Vermilion color. Buds large and long. Very fragrant. 75c each, \$7.50 per dozen.

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. 75c each, 12 for \$7.50, postpaid.

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 expand 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. 75c each, 12 for \$7.50, postpaid.

MADAME EDWARD HERRIOTT

Or DAILY MAIL ROSE

The new French Rose which won the \$5,000 offered by the London Daily Mail. Long, pointed buds, of a deep 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. 75c each, \$7.50 per dozen.

Constance

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. 75c each, \$7.50 per dozen.

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. 75c each, 12 for \$7.50, postpaid.

MRS. AMBROSE RICCARDO

Deep honey yellow overlaid with brighter yellow. Said to be the largest Yellow Rose yet produced. 75c each, 12 for \$7.50, postpaid.

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. 75c each, 12 for \$7.50, postpaid.

SOUVENIR DE CLAUDIUS PERNET

A new European Rose. This Rose won the Gold Medal at the Paris Exposition d'Horticulture. It has a great reputation in Europe and is proving very satisfactory in this country. A vigorous grower, buds exquisitely shaped, borne on long, stiff stems. Color a striking canary yellow, deepening in color to the center. A very free and continuous bloomer. \$1.25 each, 12 for \$12.50, postpaid.

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. 75c each, \$7.50 per dozen.

Navlet's "Gold Medal" Bush Roses

65c PER BUSH

\$3.50 PER SIX

\$6.50 PER DOZ.

WE DELIVER ROSES FREE TO ANY ADDRESS IN THE UNITED STATES

Maman
Cochet
Rose

CLIMBING MRS. AARON WARD

LATE NOVELTY—FREE BLOOMER—STRONG
TWO-YEAR-OLD BUDDED PLANTS
WILL BLOOM FIRST YEAR—75c EACH, POSTPAID

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, and pinkish fawn of lovely shade when fully open, resembling a full, puffy silk rosette. No wonder that flower lovers everywhere have hailed this Rose with delight.

A special collection of finer roses, chosen for their distinctive beauty, superb color, profusion of bloom, and other advantages. Please remember that our roses are "field-grown" and "budded on strong roots." See bottom of this page.

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.

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.

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 lighten to a delicate shrimp-pink at the tips. The delicately shaded 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.

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. 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.

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.

HARDY MOSS ROSES

75c each, 6 for \$4.00, 12 for \$7.50, Postpaid

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.

Our Roses are Field Grown and Budded on Strong Roots

The Roses you buy from the Chas. C. Navlet Co. are the finest that can be grown. The climatic conditions in Santa Clara Valley are ideal for rose propagation, and our Roses are all grown in the open field.

This outdoor growing, combined with the fact that they are "budded" on sturdy manetti roots (except in a few hardy climbing varieties where budding is not required), produce plants of exceptional vigor that never fail to give satisfaction.

Bloom the First Season

That's why our Roses bloom the first season, and produce in amazing profusion and superb beauty every season thereafter.

Moreover, when you buy from us you buy direct from the nursery and are assured of the plants being "true to name" and of finest quality in every way. And because we sell them direct from the nursery to you, they cost no more than the ordinary little rose plants that so often prove disappointing!

How to Grow Roses

See Page 6 for suggestions on rose cultivation and remedies for rose pests and diseases. And remember that we invite your inquiries regarding the planting and care of roses or plants of any kind, and will gladly answer any questions not already covered in our Planters' Guide (Pages 2 to 13).

Navlet's "Blue Ribbon" Bush Roses

Thrifty Field-Grown Bushes, Budded on Sturdy Roots

TWO-YEAR-OLD PLANTS 50c EACH 6 FOR \$2.75 12 FOR \$5.00 POSTPAID

Edward Mawley

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.

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.

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.

COUNTESS 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.

HINTS FOR YOUR ROSE BED

Great care must be exercised in the preparation of the soil and providing perfect drainage. Ground for a rose-bed should be excavated 12 to 15 inches deep and the lower 6 inches filled with gravel or broken brick. About 2 to 4 inches of manure, preferably rotted, should be spread over the broken rock or brick, and the excavation filled with loam of sufficient depth to keep the surface when settled slightly lower than surrounding level.

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.

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.

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.

GRUSS AU TEPLITZ

The reddest of all Red Roses, a Rose for everybody, far the finest in its way of color. The growth is vigorous branching

JULIET

Outside of petals old gold, interior rich rosy red, changing to a deep rose as flowers expand.

KAISERIN AUGUSTA VICTORIA

Color, pure ivory-white, the perfect flowers are borne singly on strong, upright stems.

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.

General Jacqueminot

Navlet's "Blue Ribbon" Bush Roses

Popular Favorites at a New Low Price

TWO-YEAR-OLD
PLANTS

50c EACH

6

FOR \$2.75

12

FOR

\$5.00

POSTPAID

LA FRANCE

The color is a silvery rose, clouded with a pink that is as delicate as the blush of mother-of-pearl.

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.

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.

MRS. AARON WARD

Long buds borne on erect stems—flowers large and full—color coppery-orange, golden yellow when partly developed, pinkish fawn of lovely shade when fully opened.

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.

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.

PAUL'S 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. 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.

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.

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.

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.

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.

Chas. C. Navlet Co.'s

"QUEENS OF ALL" COLLECTION

12 GORGEOUS ROSES, \$4.50, POSTPAID

Twelve magnificent Roses—no two alike—all choice—the cream of the favorite varieties. TWO-YEAR-OLD field-grown "budded" plants—unlabeled—our selection. All BUSH varieties unless you request a number of CLIMBERS. If you want a rose garden that will be a constant pleasure to yourself and a delight to your friends, send for "Queens of All" Collection today.

Navlet's Favorite Climbing Roses

Two-year-old Field-Grown Plants

50c PER PLANT \$2.75 PER SIX \$5.00 PER DOZ.

Delivered Free Anywhere to Any Address

Old-time favorites as well as the newer introductions. Each variety selected by us because of its special merit. Plants that will grow rapidly, bloom profusely, and delight all who set them out.

BEAUTY OF GLAZENWOOD (San Rafael Banksia)—A charming combination of copper, crimson and salmon-yellow. Fascinatingly beautiful. A grand climber. 50c each, \$5.00 per dozen.

CLIMBING CECILLE BRUNNER—Color rosy-pink, rich creamy-white ground.

CLIMBING KAISERIN AUGUSTA VICTORIA—Pure white flowers, full, deep and double.

CLIMBING MME. CAROLINE TESTOUT—A rampant climber. In flower identical with Mme. C. Testout. Beautiful glowing pink. You can't beat it.

CLIMBING H. V. MACHIN—A counterpart of the rich scarlet bush variety, but of very strong climbing habit.

CLIMBING PAPA GONTIER—A climbing Papa Gontier with all that the name implies. Rich red; a beauty.

CLIMBING 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.

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.

CLIMBING 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.

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.

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.

PILLAR OF GOLD—A glorious climbing yellow Rose.

Climbing Papa Gontier

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.

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.

SILVER MOON—Silver Moon is the result of a most interesting cross, Rosa 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 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.

THREE GLORIOUS CLIMBERS

75c Per Plant \$7.50 Per Dozen Post-paid

CLIMBING MARECHAL NEIL—Deep golden yellow, immense flowers sweetly scented. Conceded to be the best Rose of its color in existence. Particularly attractive when in bud.

65c Per Plant \$6.50 Per Dozen Post-paid

GOLD OF OPHIR—Reddish copper, tinted fawn and salmon.

REINE MARIE HENRIETTE—(Red Marechal Neil)—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.

Gold of Ophir

Novelties and Specialties

NEW GIANT SCABIOSAS

Giant Scabiosa

"SHASTA"

A pure white Scabiosa of huge size, the flowering measuring 3½ inches across. Very long strong stems. **Packet 25c, postpaid.**

"PEACH BLOSSOM"

Flowers are a wonderful shade of peach blossom pink, and are very large and borne on long strong stems. (Commended by the Royal Horticultural Society of Great Britain. **Packet 25c, postpaid.**

GIANT TEN WEEKS STOCK

BISMARCK—An especially meritorious class. These Stocks are giants, growing from 24 to 30 inches tall, of branching habit, producing large spikes measuring 12 to 16 inches long, coming into bloom in 10 to 12 weeks. **Per packet, mixed colors, 25c, postpaid.**

HUGE-FLOWERING VERBENA

GRANDIFLORA ROBUSTA—Immense trusses, the individual florets measuring one inch in diameter. **Per packet, mixed colors, 25c each.**

CALENDULA (Special Florist Strain)

THE BALL—One of the best Calendula grown for florist use. The color is a beautiful orange with a light center. This Calendula grown in your garden will be the admiration of all. **Per packet, 15c each, postpaid.**

Butterfly Bush

BUTTERFLY BUSH (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.**

RED BOUGAINVILLEA (Crystal Lake)

An Introduction That Has Startled the Floral World

Crystal Lake is a name that will never die as long as Bougainvilleas are grown. Wherever shown, this new introduction has created widespread interest and most enthusiastic admiration.

The beautifully formed flowers are a glowing red and are produced in great profusion along the branches. We recommend Crystal Lake Bougainvillea to everyone of our customers and know that all who set out the plants will be delighted when they come into bloom. Ready March 1st. **Strong plants, \$1, postpaid.**

GUINEA BEAN

The Wonder Bean 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 cooked like Summer Squash. 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 in a single season. **Price, per packet, 10c, postpaid.**

Guinea Bean

A Sensational NEW SWEET PEA "Snowball"

A LATE-FLOWERING BEAUTY

A recently introduced Sweet Pea of superb form and loveliness. Snowball is a very strong grower. Each long sturdy stem supports a group of four wonderfully frilled flowers of dazzling whiteness.

As a cut flower, it is in a class by itself. It retains its beauty and rich fragrance for a surprisingly long time in water. **Large packet 25c, oz. \$2, ¼ lb. \$5, 1b. \$2, postpaid.**

SNAPDRAGON (Antirrhinum Maximum)

This wonderful group of Antirrhinums far surpasses anything yet introduced. In habit they are slightly taller than the Majus group. The flowers are of magnificent size, closely placed on the spike. The group as a whole is slightly variable in size and color. **Per packet, mixed colors, 25c each, postpaid.**

Novelties and Specialties

PEPPER-TOMATO

An Amazing Introduction

Cross Between a Bell Pepper and Tomato—A Wonderful New Creation—Should Be in Every Garden! The Pepper Tomato which we offer is the result of new crossings which Mr. Diener made two years ago. We are certain that they will soon rank as high and higher than the Tomato, especially for use in salads and for slicing. Having the pepper flavor added to the tomato flavor, it has a very spicy combination of its own. All who have tried it have pronounced it far superior to the regular Tomato. The ripe fruit is a perfect shipper.

The Pepper-Tomato never produces any deformed fruit. Each one is perfectly formed and has no ridges like the Tomato. The fruit is more egg-shaped than round, and resembles the Bell Pepper formation. In planting, never set closer than from six to eight feet apart. Plants must be in the full sun, and get no shade from trees or houses. Otherwise, cultivation is the same as the Tomato.

Ball-shaped, purplish-scarlet color. Meat deep red. Single fruit weighs from 4 to 5 ounces. Very spicy, with Pepper flavor. Early and free bearing. Seed, per package, 25c, postpaid. Plants ready April 15th. 75c per dozen, postpaid.

TWO NEW TOMATOES

The result of successful effort on the part of the U. S. Department of Agriculture to develop Tomato varieties highly resistant to Fusarium Wilt.

MARVANA—The Marvana is a first-early, red-fruited variety. It resembles Earliana in type of foliage and in size and shape of fruits, but its fruits are usually smoother, better colored, and slightly less acid. The vine is also a little heavier, denser and more resistant to drought. Packet 25c, oz. \$2.25, ¼ lb. \$7.00, lb. \$20.00, postpaid.

MARGLOBE—Marglobe is a second-early, red-fruited variety. Plants are medium large, erect, and fairly dense. Produces heavy yields of large, smooth, meaty, globular fruits, which ripen uniformly around the stem end, resist cracking well, and maintain good quality through a long picking season. Packet 15c, oz. \$1.65, ¼ lb. \$5.00, lb. \$15.00, postpaid.

Rowen's Patent COMBINATION PRUNING AND PICKING SHEARS

Showing Shears and Spring

Handy—Clean—Safe—Economical

Operated same as any shears with one hand. They cut and firmly clutch growth to be removed—anything from delicate blossoms to roses on long stems and all stem fruits, including heavy bunches of grapes.

With these shears and a basket on free arm in which to drop the prunings, garden pruning is a pleasure, and there is no after-work of cleaning up the ground.

When used in gathering flowers or fruit, they save low stooping, reaching with both hands, and scratching or soiling of either hand.

The free hand may be used to maintain safety hold on ladders, hold aside obstructing branches, carry an umbrella on rainy or hot days, etc.

The combination consists of high-grade shears, with notched blade for easy cutting of large or hard stems, and strong and durable holding attachment. It is especially handy for ladies' use; saves work, and costs only a fraction of a man's wages for a day. Price \$1.85, postpaid.

JAPANESE AIR FERN

These Ferns absorb the moisture from the air; this keeps the Ferns looking beautiful all the time. The Fern is a very beautiful ornament for the parlor. The Ferns 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, 25c each, postpaid, or basket and two Air Plants, enough to fill a basket and make a pretty effect, 75c each, postpaid.

Japanese Air Fern

DOUBLE FLOWERED HYDRANGEA

4-in. Pot, \$0.75, postpaid
6-in. Pot, 1.00, postpaid
Large size, 2.50, postpaid

This variety produces immense heads of pink flowers—the florets are double.

This splendid variety possesses all the characteristics of the Hydrangea.

The double flowers are far more lasting than the single. Its remarkable freedom of flowering is bound to make this variety very valuable.

It is a strong, healthy, vigorous grower, with immense trusses of double pink flowers.

ORIENTAL PODDED IRIS

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. After the petals fall each flower forms a seed pod. The pods open very slowly. You can then use them indefinitely in vases or for decorations. 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.

Oriental Iris

Navlet's Free-Blooming Carnations

Varieties Noted for Size, Color, Fragrance, and Profusion of Bloom

The Carnations listed on this page have been carefully selected from the world's finest—every variety one that we can recommend to our customers without hesitation. Grown on our own Santa Clara Valley Nurseries, that's why we can offer finer plants for the money.

SIX CHOICE VARIETIES

30c Per Plant \$1.65 Per Six

12 for \$3.00

DELIVERED FREE

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.

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.

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.

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.

ROSELIND (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.

"FAVORITES OF THE GARDEN"

20c Per Plant \$1.10 Per Six \$2.00 Per Doz.

READY NOW—DELIVERED FREE

Carnations that are known and loved wherever flowers are grown and admired. Strong, thrifty plants that are sure to grow readily and bloom heavily. Varieties famous for their superb form and spicy fragrance.

ALICE (Flesh)—(Improved Enchantress)—Beautiful dark flesh tint. Huge blossoms. Very free-flowering. Long, strong stems.

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.

AVIATOR (Dazzling Red)—Noted for its brilliant color, and for the fact that it holds its red richness for days.

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 (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.

C. W. WARD (Pink)—A perfectly formed Carnation with full center. Immense size, beautiful pink shade, free-blooming.

ENCHANTRESS (Pink)—One of the finest. Color, a delicate daybreak pink, deepening toward the center.

GOV. WOLCOTT (White)—The grandest white. Mammoth in size, richest in perfume—freest bloomer—long stiff stems. 2 to 3 feet.

HARLOWARDEN (Crimson)—The largest, handsomest, and best crimson Carnation. Stems are four feet long and very strong. A wonderfully free bloomer.

MADAME JOOST (Pink)—A very delicate pink. Large flowers. Very fragrant, free-blooming.

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.

MRS. M. A. PATTEN (Variegated)—White, with distinct red stripes. The massive flowers are borne on long, wiry stems.

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.

PROSPERITY (Variegated)—Pure white, overlaid with pink mottles that deepen in color towards the center. One of the largest.

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.

WILLIAM SCOTT (Pink)—A delicate pink. Large flowers. Long stems. Deliciously fragrant.

1 Sunset	3 Belle Washington
2 Matchless	4 Enchantress
	5 C. W. Ward

Chas. C. Navlet Co.'s PRIZE COLLECTION CARNATION PLANTS

6 Plants 85c, 12 for \$1.50, Postpaid

Our selection from the finest varieties grown, including White, Blush, Pink, Salmon, Carmine, Scarlet, and Maroon. Order this collection and you will be more than delighted with it.

Loveliest of All the Ferns

READY FOR DELIVERY ALL THE YEAR ROUND

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	15c	Each	From	35c	Each
2-inch Pots		Postpaid	4-inch Pots		Postpaid
From	\$1.00	Each			
6-inch Pots		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	15c	Each	From	35c	Each
2-inch Pots		Postpaid	4-inch Pots		Postpaid
From	\$1.00	Each			
6-inch Pots		Delivered Free

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 what others charge.

CHOICE PLANTS

From	25c	Each
2-inch Pots		Postpaid
From	60c	Each
4-inch Pots		Postpaid
From	\$1.50	Each
6-inch Pots		Delivered Free

FIVE FINGER FERN

A Well-Known and Very Charming Fern

CHOICE PLANTS

From	25c	Each
2-inch Pots		Postpaid
From	60c	Each
4-inch Pots		Postpaid
From	\$1.50	Each
6-inch Pots		Delivered Free

Asparagus Plumosus Fern

FERNS FOR FERN DISHES

20c	Each	\$2.00	Per 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 pots and will make beautiful house plants.

SWORD 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	25c	Each
2-inch Pots		Postpaid
From	50c	Each
4-inch Pots		Postpaid
From	\$1.50	Each
6-inch Pots		Delivered Free

WHITMANII

THE NEW OSTRICH PLUME FERN

From	35c	Each	From	\$1.00	Each
2-inch Pots		Postpaid	4-inch Pots		Postpaid
From	\$1.50	Each			
6-inch Pots		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

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 timber 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

Navlet's Exhibition Chrysanthemums

Maj. Bonaffon
Chrysanthemum

Yellow Varieties

COL. D. APPLETON

Mammoth incurved. Wonderful shade of yellow. Long stems. Thousands used each year by football rooters. Gigantic in size and at their fullest beauty in November.

MAJOR BONAFFON

A rich incurved canary-yellow. An abundant bloomer. The flowers growing to an immense size, with long stems.

CHRYSOLORA

Fine incurved yellow, borne on long, strong stems. Flowers between Appleton and Bonaffon. Take bud August 1st to August 15th.

MARIGOLD

A monster flower. Matures October 5th on. The wonderful yellow is used for commercial or exhibition.

MRS. WM. DUCKHAM

Large reflex yellow. One of the old favorites. A wonderful exhibition variety.

Bronze Varieties

EDGAR SAUNDERS

Latest deep bronze we have. This variety is a wonderful bronze and deserves a place in every garden where a bronze is desired.

TINTS OF GOLD

Golden bronze—matures in October. Also much grown for market without disbudding.

Red Varieties

HARVARD

Dark crimson reflex. Take bud about September 5th. Matures November 15th on.

**Huge-Flowering—Gorgeously Colored—The
World's Prize-Winning Beauties**

20c Per Plant \$2.00 Per Doz.

Ready for Delivery in April

WE PAY THE POSTAGE

For show in the garden, and for decorations in home, church, and public place, what flower deserves rank above the glorious chrysanthemum?

And they're among the easiest of all flowers to grow. See Page 6 for cultural suggestions. And note particularly the directions for obtaining large blooms.

Selected Varieties

The varieties we list have been carefully selected from the choicest 'Mums grown and if given any care at all will bloom profusely and amaze all who plant them by their huge size, glorious coloring, and superb form.

Direct From the Nursery

Remember, we grow these plants in our own nurseries, using the cut flowers in our flower stores, eliminating all waste, and enabling us to offer the finest varieties and the best of plants at very low prices. It pays to buy direct from us.

Pink Varieties

DR. ENGUEHART

Bright rose-pink from late buds. Especially brilliant under artificial light.

WM. DUCKHAM

Immense incurved pink flowers. Very long stems. It's a beauty.

EDWIN SEIDEWITZ

Bright late incurved pink. Take bud about September 5th. A wonderful commercial variety.

HELEN FRICK

Late deep pink incurved. A good commercial variety.

ROSE PERFECTION

Seedling of Chieftain. A very rich pink in color. Very good exhibition variety.

SMITH'S SUBLIME

Soft shade of pink, maturing in September. Takes an early bud in August.

White Varieties

WHITE CHIEFTAIN

The grandest white of them all. Good doer and keeper. A large globular blossom, incurved. Foliage dark. Stems long and stiff.

JEANNE NONIN

Fine incurved variety. Globular white flowers. Without a rival for November and December blooming. Silver cup winner. Grand exhibition or commercial variety.

OCTOBER QUEEN

Purest white. Very early. Large size flowers. Very good exhibition variety.

SILVER WEDDING

Beautiful pure white reflex. Large flowers borne on sturdy long stems.

THANKSGIVING QUEEN

Always in bloom for Thanksgiving. Flowers a creamy-reflex, a lovely type. Take bud September 1st on.

Navlet's Chrysanthemum Novelties

On this page are listed the various Chrysanthemum novelties that have from time to time been introduced: the Pompoms, the Singles, the Ever-flowering 'Mums, the always popular Turners, and two distinctive sorts famed for their beauty and uniqueness.

If you have never grown any of these Chrysanthemum novelties, may we suggest that you do so this season? There's nothing so uninteresting as gardening in the same old way, in the same old rut, year after year. Half the zest of gardening is the joy of anticipation in waiting for the blooming of a new flower, or a new variety of an old favorite!

POMPOM VARIETIES

15c Each, 6 for 85c, 12 for \$1.50

DELIVERED FREE

The Pompoms, or Button Chrysanthemums grow in clusters on long stems, and the blooms are about the size of a carnation. Exceedingly popular as cut flowers and for table decorations.

PINK LILLIAN DOTY—Beautiful shell-pink, long graceful sprays.

LITTLE BOB—Hardy small red flowered, button type.

ROMAINE WARREN—Deep orange-bronze. Free bloomer. We consider this one of the best market bronze Pompom types.

SINGLE VARIETIES

15c Each, 6 for 85c, 12 for \$1.50

DELIVERED FREE

Have you seen these lovely single 'Mums? Another novelty that ought to be found in many a home garden this year.

MISS DOROTHY DENEEN—Silvery pink—petals semi-quilled. Free bloomer.

EXCELSIOR—Opens a scarlet—changing to bronze and flame. Large flower and a wonderful variety for cutting.

LITTLE BARBEE—Clear canary yellow. Small flower on full graceful sprays.

THE FAMOUS TURNERS

35c Each. Per Set of Four for \$1.25

DELIVERED FREE

The mammoth-flowering Turner Chrysanthemums are known and admired wherever flowers are grown. They are really colossal in size and perfect in form. Order the four for \$1.25.

MRS. WM. TURNER—World's Largest Chrysanthemum—White—The largest Chrysanthemum in the world. Prize-winner of the Panama-Pacific Exposition at San Francisco in 1915. Measures 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 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—One of the world's best—It is one of the strongest of growers. Exceptional large flowers, supported on cane-like stems 4 to 5 feet long. Will last two or three weeks after cutting in water. Color of a most pleasing pink. Deserves a place in every garden. 50c each, \$5.00 per doz., postpaid.

BRONZE TURNER—Same characteristics as the other Turners. Large beautiful flowers of an indescribably rich golden bronze hue that never fails to elicit admiration. Long, stiff stems. A true exhibition variety. 50c each, \$5.00 per doz., postpaid.

EARLY FLOWERING 'MUMS

20c Each, 6 for \$1.25, 12 for \$2.00

DELIVERED FREE

These varieties are very hardy and follow the Asters in the cut flower market, preceding the standard exhibition 'Mums by a considerable period.

CRANFORD PINK—Pompom type, free bloomer, clear glistening pink. Good market type.

BETTY—Dwarf brilliant reddish bronze. Perfectly formed incurved flowers. Very early or late bloomer. May or November.

TWO FAVORITES

20c Each, 6 for \$1.25, 12 for \$2.00

DELIVERED FREE

Two unique and very beautiful Chrysanthemums—one of the celebrated anemone-flowered varieties and one of the feathery or spider type. You'll be delighted with either or both of these.

MAY COLLADAY (Anemone Flowered)—Rich rosy lavender. Good keeper. Free bloomer.

SAM CASWELL (Feathery or Spider Type)—Brilliant rose-pink. Most attractive sprays.

When cutting flowers, do the work in early morning or late evening. Plunge stems into cold water and keep in a cool place for several hours before placing in vases. This helps to keep them fresh for a long period.

12 GORGEOUS 'MUMS

No Two Alike

\$1.25—DELIVERED FREE—\$1.25

6 for 75c

Twelve selected varieties, our choice from the grandest Chrysanthemums grown. Strong, heavily-rooted plants that are sure to grow and produce a profusion of blooms.

Navlet's Gorgeous Decorative Dahlias

Le Grand Manitou

MAMMOTH-FLOWERING BRILLIANTLY COLORED VARIETIES NOTED FOR THEIR SHOWINESS AND BEAUTY

On this and the following pages you will find a carefully revised list of the finest dahlias grown. We do not catalogue varieties in a haphazard way, but select each kind for its distinctive merit. The dahlias listed below are the kind we can recommend without hesitation and we know our new lists will be considered with keen interest by dahlia lovers everywhere.

There's a place for dahlias in every garden. And they're amazingly easy to grow. They require little attention and do well in almost any soil. They bloom in profusion at a time of year when flowers of most kinds are very scarce—during the fall season.

Surprising strains have been developed by flower lovers, and many dahlias now rival the choicest chrysanthemums in form and beauty. And when it comes to color, description is out of the question! A dahlia plot never fails to gladden any garden, and as cut flowers in the home, they're simply superb!

After blooming, dahlia roots can be taken up like potatoes, and put away in a dry cellar, where they will keep safely through the winter. Now read the list!

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 doz., postpaid.

GENERAL JOFFRE—A pretty soft pink, shading to white; fine form; fine for garden purposes. 50c each, \$5.00 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. \$2.50 each, \$25.00 per doz., postpaid.

MINA BURGLE—Flowers are very large—color brilliant scarlet with extra long stiff stems. 50c each, \$5.00 per doz., postpaid.

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. \$1.50 each, \$15.00 per doz., postpaid.

MASTERPIECE—A gigantic flower; rich tango; on long stems. 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. \$1.00 each, \$10.00 per doz., postpaid.

ORANGE DOAZON—Habit and size same as other Doazons. 50c each, \$5.00 per doz., postpaid.

PATRICK O'MARA—A pale gold. Flowers are very large, and borne on long straight stems. Very attractive. \$1.00 each, \$10.00 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.

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.

AMUN RA—A wonderful new variety. A large and attractive prize-winning decorative type on strong stem with good keeping qualities as a cut flower. Color copper and orange, outer petals shading to gold and amber, deepening in the center to a rich reddish bronze. \$1.00 each, \$10.00 per doz., postpaid.

BERCEUSE—Salmon suffused with gold, on perfect stems. Very prolific bloomer, and are admirable for cutting. \$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.

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.

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.

DR. TEVIS—The largest and most beautiful decorative in cultivation, with long, strong stems; blooms average 9 to 11 inches across, color beautiful shade of salmon rose, suffused with old gold shading to a golden apricot; one of the largest Dahlias. 75c each, \$7.50 per doz., postpaid.

EMBASSADOR—A wonderful dark red. Very prolific bloomer. Flowers are borne on long strong stems. Very good keeper. 75c each, \$7.50 per doz., postpaid.

FUTURITY—A beautiful shade of shrimp pink and old rose. 75c each, \$7.50 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. 75c each, \$7.50 per doz., postpaid.

Dr. Tevis

Navlet's Gorgeous Decorative Dahlias

LE GRAND MANITOU

A large white flower, streaked with violet-purple. An old favorite. 50c each, \$5.00 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. 75c each, \$7.50 per doz., postpaid.

MABEL

A beautiful mauve-pink. A garden favorite. 50c each, \$5.00 per doz., postpaid.

MRS. WINTERS (Fancy) (White)

Pure white, which shows no tint or variation even in the strongest sunlight; blooms very freely, producing 5 to 7-inch flowers with beautifully pointed petals. Never shows an open center. The plant grows to a height of four feet. 35c each, \$3.50 per doz., postpaid.

EVENTIDE

A beautiful white, petals tipped with lavender tint; grown on long sturdy stems. 50c each, \$5.00 per doz., postpaid.

MAGNIFICENT

A gorgeous Dahlia with center of golden orange shading toward outer edges to a delicate lavender-pink. Rightly named "Magnificent." 75c each, \$7.50 per doz., postpaid.

PRINCESS MARY

A choice rose-pink Dahlia with occasional streaks of golden yellow. Will be treasured in every garden where grown. \$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.

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.

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.

Cactus Dahlia

C. C. N. Co.'s
Novelty

CACTUS DAHLIAS

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. \$1.50 each, \$15.00 per doz., postpaid.

EMBLEM

Deep primrose tipped rose-pink; large exhibition size. 35c each, \$3.50 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.

KRIEMHILDE (Pink)

An exquisite shell pink, shading to white toward center. Unquestionably the finest and most perfect Cactus Dahlia of its color. 50c each, \$5.00 per doz.

LA FAVORITA

Most brilliant orange. Hybrid. \$1.00 each, \$10.00 per doz.

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. \$1.00 each, \$10.00 per doz., postpaid.

Chas. C. Navlet Co.'s DAHLIA BARGAIN No. 1

**12 CHOICE ROOTS \$1.50
DELIVERED FREE**

Twelve separate and distinct varieties, including Decorative, Show, and Fancy sorts. Our selection. Unlabeled. 6 for 85c, delivered free.

Navlet's Popular Pompon Dahlias

Pompon Dahlias in Fancy Flower Basket

Chas. C. Navlet Co.'s
POMPON DAHLIA BARGAIN
12 CHOICE BULBS \$2.00 POST-PAID

Our selection assorted colors made up from the varieties listed above.

This collection will please the most critical Dahlia specialist. 6 for \$1.25, delivered free.

Chas. C. Navlet Co.'s
"New Way"
DAHLIA BARGAIN
No. 2

6 CHOICE BULBS \$1.50 12 CHOICE BULBS \$2.50
DELIVERED FREE

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.

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.

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. 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 Pompons are 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 in our Planters' Guide.

35c PER BULB \$3.50 PER DOZ., POSTPAID

Amber Queen—Deep amber.

Bacchus—Bright red.

Cheerfulness—Old gold, tips crimson.

Darkeye—White, lavender tips.

Elsie—White shading to cream.

Glow—Coral, one of the best for exhibition.

Haley Star—Creamy yellow.

Mars—Bright red.

40c PER BULB \$4.00 PER DOZ., POSTPAID

Dewdrop—White tipped lavender.

Eunice—Lavender, white shading.

Fairy Queen—Sulphur yellow edged pink.

Ideal—Yellow.

Joe Pette—Best white.

Montague Wotan—Pink base, 'crimson shading to end of petals.

Nellie Frazer—White ground, tipped rose.

Rosa Willmoth—Light pink; wonderful stems and color.

Rosebud—White edged rose pink.

Rothurst—Dark red.

Pompon Dahlias in Dazey Bowl

Navlet's Favorite Annual Plants

MOST VALUABLE PLANTS GROWN—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. Our plants are all grown in the Santa Clara Valley under ideal climatic and soil conditions, and the result is an incomparable stock of strong, hardy, healthy plants that never fail to grow and give satisfaction.

HIGH GRADE STOCK—All plants are in perfect condition when shipped. You cannot buy better ones anywhere else. **QUALITY** counts, and ours are the best. The growth of this department has been phenomenal.

IMPORTANT—Plants sent by mail should be set out immediately on their arrival. All our plants are strong, healthy and hardy. 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.

CONVENIENT CLASSIFICATION—For your convenience we have classified the plants in our catalogue as "Annuals," "Perennials," "Shrubs," etc. All the way through we have tried to make this book a practical garden guide, one that you can turn to again and again, quickly finding the information you desire.

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. As cut flowers these Asters rival Chrysanthemums, and when grown in masses or grouped in beds their decorative effect is unapproachably gay and enlivening.

AGERATUM

50c Per Doz. \$3.50 Per 100, Postpaid

A half-hardy annual of easy culture, especially adapted for borders and bedding, as it is literally covered with clusters of feathery blue blossoms all summer.

BLUE PERFECTION—This is the darkest colored of all large flowering Ageratums. Color deep amethyst-blue; compact growth; fine bedder.

AMARANTHUS

50c Per Doz. \$3.50 Per 100, Postpaid

Brilliant foliated annuals, growing from 3 to 5 feet high, useful in borders of tall plants or for the center of large beds. They thrive best in a hot, sunny location. Give sufficient room to develop their full beauty.

AFRICAN DAISY

75c Per Doz. \$5.50 Per 100, Postpaid

An extremely showy annual Daisy, which suits our climatic conditions perfectly. The bushy plants grow 12 to 15 inches high. The flowers, which are 2½ inches and over across, are a unique, rich, glossy orange-gold, with dark disc and halo. Bloom the greater part of the summer and fall.

ARCTOTIS (African Lilac Daisy)

50c Per Doz. \$3.50 Per 100, Postpaid

GRANDIS—A remarkably handsome annual from southwest Africa. It forms much-branched bushes 2 to 3 feet high; its flowers are large and showy, being pure white on the upper surface, the reverse of petals pale lilac-blue. It delights in a sunny situation. As a cut flower it is especially valuable, the blooms lasting a week or ten days in water, and if undeveloped buds are cut and placed in a sunny window every one will open and produce as fine flowers as though left on the plant.

Mammoth Flowering Asters

BACHELOR'S BUTTON

50c Per Doz. \$3.50 Per 100, Postpaid

Flowers from our plants are extra fine and single dark blue in color.

BALSAM ("Lady Slipper")

50c Per Doz. \$3.50 Per 100, Postpaid

Handsome plants, producing masses of various colored flowers, half-hardy. Curious seed pods which, when ripe, will explode when touched. 1 to 1½ feet tall.

CELOSIA

50c Per Doz. \$3.50 Per 100, Postpaid

Free-blooming annuals, growing best in light soil, not too rich; grand border plants and attractive for pots.

EMPRESS—Rich crimson; combs of colossal proportions. Cockscomb type.

CHILDSEI—This attractive variety grows about 2 feet high, bearing on long stems brilliant flowers that look like balls of silky wool, effective in the garden, and can be cut and dried, lasting a long time.

CINERARIA PLANTS

15c Each 75c Per Doz. Ready for Postpaid 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.

ANNUAL CHRYSANTHEMUMS

50c Per Doz. \$3.50 Per 100, Postpaid

The single-flowering annual Chrysanthemums or Painted Daisies are showy and effective garden favorites, extensively grown for cut flowers, growing about 2 feet high, bearing in profusion large Daisy-like flowers on good stems, and quite distinct from the hardy perennial-flowering varieties.

Navlet's Favorite Annual Plants

COSMOS

COSMOS

RED—PINK—WHITE OR ASSORTED COLORS

50c Per Doz. \$3.50 Per 100, Ready for Postpaid 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.

CALENDULA

50c Per Doz. \$3.50 Per 100, Postpaid

A fine, showy, free-flowering, hardy annual. It grows in any good garden soil. Color deep orange—very large in size.

CANDYTUFT

50c Per Doz. \$3.50 Per 100, Postpaid

One of the most popular annuals. It 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.**

CENTAUREA PLANTS

LILAC—WHITE—PURPLE—CANARY YELLOW OR ASSORTED

50c Per Doz. \$3.50 Per 100, Ready for Postpaid 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.

DAISY PLANTS

60c Per Doz., \$4.00 Per 100 Plants Ready for Postpaid Delivered Free Delivery

MONSTROUS DOUBLE-FLOWERING DAISY PLANTS—White or Pink, or Assortment of Both. The seeds from which these plants are grown were imported from an English Daisy specialist. The individual flowers are larger than a silver dollar when the plants are ready. mass of blooms the entire season. Mammoth white and mammoth pink.

DIDISCUS (Blue Lace Flower)

75c Per Doz. \$5.50 Per 100, Postpaid

This pretty and interesting annual blooms most profusely from July till November; their exquisite pale lavender blossoms are excellent for cutting; plants grow about 18 inches high, and have as many as 50 flowers open at one time.

GAILLARDIA PLANTS (Grandiflora)

50c Per Doz., Postpaid \$3.50 Per 100, 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. Have dark reddish brown centers and the petals vary from scarlet orange to crimson.

Place your order for plants now and it will be filled in lar, grow on long, stiff stems, and plants are covered with a

FORGET-ME-NOT

50c Per Doz. \$3.50 Per 100, Postpaid

Beautiful Spring favorites of easy growth, bearing clusters of lovely, small blue flowers. Fine for borders and shady situations. Height, one foot.

LOBELIA

50c Per Doz. \$3.50 Per 100, Postpaid

Dwarf—For edging, beds, baskets and pots there is nothing better. Pretty dark blue flowers. Graceful foliage.

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.**

MARIGOLD

50c Per Doz. \$3.50 Per 100, Postpaid

A hardy annual shrubby plant, in dwarf and tall varieties, growing from 6 inches to 3 feet high. Foliage bright green, deeply cut and graceful. The flowers are various shades of yellow and brown. **African varieties**—Tall and large double flowers. **French varieties**—Dwarf and small double flowers.

NEMOPHILA

50c Per Doz. \$3.50 Per 100, Postpaid

Or Baby Blue Eyes—California wild flower having small cup-shaped blossoms in lovely shades of blue. Grows about six inches high.

NEMESIA

50c Per Doz. \$3.50 Per 100, Postpaid

A splendid border plant with the widest range in color. Is very early, a continuous bloomer. If topped, and watered when beginning to seed will start blooming over again. The Orchid-like flowers vary in color, blue, orange, rose, yellow, etc.

MIGNONETTE

50c Per Doz. \$3.50 Per 100, Postpaid

A quick-growing fragrant annual. Produces the largest and finest spikes of blossoms during cool, moist weather of early Spring and late Fall months, but will flower freely throughout the Summer. Height, one foot.

Double Petunias (see page 29)

Navlet's Favorite Annual Plants

Petunias

PETUNIAS

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

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

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. Propagated from imported novelties.

PHLOX (Drummondii)

50c Per Doz. \$3.50 Per 100, Postpaid

Unrivaled for richness and beauty of color, ranging from white to the deepest scarlet and purple. For cutting, for bouquets or for bedding in masses they are unsurpassed. Hardy annual, one foot high.

SCABIOSA (Mourning Bride)

50c Per Doz. \$3.50 Per 100, Postpaid

Free-flowering annuals; white, carmine, lilac, maroon; effective for garden decoration and valuable for cutting. Blooms from early July until frost. Height 2 to 2½ feet.

ASSORTED-ZINNIAS

Zinnia

ZINNIAS

LARGE AS 'MUMS Ready for Delivery

50c Per Doz.

\$3.50 Per 100, Postpaid

Wonderful new strains with immense double blooms. A very showy bedding plant, flower-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.

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, Postpaid

SPLENDENS—The scarlet Sage has long been the favorite bedding plant. Bears long spikes of flowers in great profusion during the entire season.

75c Per Doz. \$5.50 Per 100, Postpaid

ZURICH—A dwarf Salvia variety, growing about 2 feet high, and is especially valuable on account of being the earliest to bloom, flowering ten days in advance of any other.

STOCK (Gilliflower)

50c Per Doz. \$3.50 Per 100, Postpaid

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.

C. C. N. Co.'s Pansy

GIANT-FLOWERING PANSIES

PRIZE WINNING STRAINS

GORGEOUSLY COLORED RUFFLED VARIETIES

12 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 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.

SALPIGLOSSIS

50c Per Doz. \$3.50 Per 100, Postpaid

A half-hardy annual, growing about 3 feet high and bearing trumpet-shaped blossoms of rich shades and colors, all beautifully veined. It is valuable for bedding and massing, and its long stems make it excellent also for cut flowers.

Navlet's Popular Perennial Plants

Perennials tend to live from year to year, opposed to annuals and biennials, which die root and branch after flowering and fruiting. Very often perennials are referred to as "they die down every year and come back the next." Many of them never come up after the second or third year. Perennials are not necessarily perpetuals.

CANTERBURY BELL PLANTS

Canterbury Bells

15c Per Plant

75c Per Doz., Postpaid

Ready for Delivery

These fine old plants are rich in color, profuse in bloom and when planted in quantity they are glorious.

ALYSSUM (Saxatile)

\$1.00 Per Doz.

\$6.00 Per 100, Postpaid

An ideal hardy perennial plant, flowering in May; showy golden-yellow flowers. Excellent for rockwork.

ANEMONE (Windflower)

25c Per Plant \$2.50 Per Doz., Postpaid

A very pleasing perennial, producing large flowers; few plants compare with them in beauty; fine for bouquets. Sow outdoors in spring; keeping shaded till the plants appear.

ANCHUSA (Italica)

25c Per Plant \$2.50 Per Doz., Postpaid

Perennial plants with paniced racemes or sometimes in head-like clusters, the corolla trumpet-shaped and the throat closed by scales. Leaves alternate usually hairy. Of easy cultivation, except Italica "Dropmore," which is best suited to partial shade.

AGATHEA (Blue Daisy)

20c Per Plant \$1.00 Per Doz., Postpaid

Leaves alternate, entire or dentate, heads usually long-penduncled, the corolla blue or white, the disk yellow. An elegant pot plant, and useful for bedding in a protected place.

AQUILEGIA (Columbine)

15c Per Plant 75c Per Doz., Postpaid

Columbines should be planted wherever their presence will serve to lighten up a too stiff and formal planting, for no other plant has so airy a grace as the Columbine, is more generous of its blooms, or more effectively adapted for cut flowers.

The Columbines are among the most beautiful and popular of all hardy plants. Flowers large, showy, usually in spring or early summer.

BEGONIA VERNON

Strong Plants 15c Per Plant \$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 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.

CALCEOLARIA

25c Per Plant \$1.00 Per Doz., Postpaid

An ornamental plant, producing a mass of beautiful, pocket-like flowers in the spring, and a universal favorite for decorating. Flowers beautifully spotted and blotched in exceedingly rich and varied colors; of perfect form and fine substance; the habit of the plants dwarf and compact and very free-flowering.

CHRYSANTHEMUM MARGUERITE

15c Per Plant 12 for \$1.50 Postpaid

READY FOR DELIVERY

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.

COREOPSIS

15c Per Plant 75c Per Doz., Postpaid

This is one of the finest hardy plants, with large, showy bright yellow flowers, produced in the greatest abundance from June till frost. As a cut flower they stand near the head among hardy plants, having long stems and lasting in good condition a week or more.

DAISY (Michaelmas)

20c Per Plant \$2.00 Per Doz., Postpaid

Makes a compact little bush covered with star-shaped flowers; very free blooming. Sometimes called "Hardy Asters."

DUSTY MILLER (Centaurea Candidissima)

20c Per Plant \$2.00 Per Doz., Postpaid

READY FOR DELIVERY

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.

Aquilegia or Columbine

Navlet's Popular Perennial Plants

FOXGLOVE (Digitalis)

GLOXINIA FLOWERED, ASSORTED COLORS

75c Per Doz. \$5.50 Per 100 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 driveways 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.

DELPHINIUM (Hardy Larkspur)

20c Per Plant \$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. 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.

GERBERA (Transvaal Daisy)

20c Per Plant \$2.00 Per Doz., Postpaid

The original form of this fine composite was bright red, but we have now almost all colors. A favorite wherever it's known and grown.

GEUM

15c Per Plant \$1.00 Per Doz., Postpaid

An intensely brilliant, pretty, useful border plant growing 15 to 18 inches high, commencing to bloom about the first of June and continuing in the greatest abundance most all summer. The flowers of this new variety are double and beautifully ruffled in appearance, have long firm stems and altogether furnish one of the richest scarlet flowers of the summer.

FUCHSIA

20c Each 3-in. Pot \$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.

GAILLARDIA (Sunset)

STRONG BLOOMING PLANTS

25c Per Plant \$2.50 Per Doz., Postpaid

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 3 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.

Sunset Gaillardia

Geraniums

FAVORITE GERANIUMS

15c Per Plant \$1.50 Per Doz., 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.
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—MADAME BEUANT—Very showy and novel. Center of flower is white, veined with carmine lake and each petal is regularly and distinctly bordered with bright solferino.

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 Per Plant 50c for 4, READY FOR POSTPAID 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.

LEOPARD IVY-LEAFED GERANIUM

SEMI-DOUBLE VERY FLASHING IN COLOR

30c Per Plant \$3.00 Per Doz., Postpaid READY FOR DELIVERY

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.

IVY-LEAFED GERANIUM

FIVE BEST DOUBLE FLOWERING VARIETIES

15c Per Plant \$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. 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.

- 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.

Navlet's Popular Perennial Plants

Golden Glow

GAZANIA

75c Per Doz. \$5.50 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 FEATHER (Yellow Feverfew)

35c Per Doz. Plants \$2.50 Per 100, Postpaid

A pretty favorite—indispensable for borders.

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.

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.

GYPSOPHILA (Baby's Breath)

20c Per Plant \$2.00 Per Doz., Postpaid

Everlasting—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.

HOLLYHOCK ROOTS

READY FOR IMMEDIATE DELIVERY
STRONG ROOTS, SINGLE OR DOUBLE MIXED COLORS

15c Per Root 75c 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.

HELIOTROPE

20c Per Plant \$2.00 Per Doz., Postpaid **READY FOR DELIVERY**

General favorite. Delightfully fragrant flowers. Pure white, dark purple, lavender. An old-fashioned favorite.

deep crimson blotch in center. It blooms abundantly and continuously, even on small plants, during summer and fall.

LANTANA

15c Per Plant \$1.50 for 12, Postpaid

Constant bloomers. Very easily grown in any climate, soil or situation. Produce Verbena-like clusters of flowers in bright orange—pink with mottled centers—lavender with orange centers.

LAVENDER

20c Per Large Plant 35c Each, Postpaid

Blue. A hardy shrub well known and esteemed for its delicious fragrance. Flowers are borne on long stems. Stems are used for fancy work, flowers are dried in sachet bags.

MARGUERITE

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. White or yellow.

MARGUERITE CARNATIONS

50c Per Doz. \$3.50 Per 100, Postpaid

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.

MESEMBRYANTHEMUM (Ice Plant)

50c Per Doz. Plants \$3.50 Per 100, Postpaid

Dwarf trailers of great beauty. Bright rose flowers—dark green foliage.

LINUM (Flax)

20c Per Plant \$1.00 Per Doz., Postpaid

PERENNE—Bright blue flowers; hardy; 18 inches. One of the most effective and showy bedding plants, of long duration, having fine foliage and delicate stems.

PELARGONIUMS

(Lady Washington Geraniums)

25c Each Strong Plants \$2.50 Per Doz., Postpaid **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.

Heliotrope

Navlet's Popular Perennial Plants

PENTSTEMON

75c Per Doz. \$5.50 Per 100 Plants Postpaid

Garden perennials, producing Foxglove-like flowers of various brilliant colors. For bedding they rival Phloxes, Penunias, etc.

PHLOX

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.

POLYANTHUS (or Garden Primrose)

Ready for Immediate Delivery

\$1.00 Per Doz. \$7.00 Per 100 Postpaid 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.

ORIENTAL POPPY PLANTS

\$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 blotch on each petal make a gorgeous display during the summer months, at which time they are at their best.

Polyanthus or Garden Primrose

PRIMULA (Primrose)

75c Per Doz. \$5.50 Per 100 Postpaid

CHINENSIS—These are among our finest winter and spring blooming pot plants for decorations in the home or conservatory. Our seed has been grown for us by a Primula specialist, and cannot be excelled for size and brilliancy of colors.

KEWENIS—Spikes each 12 to 18 inches long; color, soft yellow; very fragrant.

SALVIA (Scarlet Sage)

15c Per Plant \$1.50 Per Doz. Postpaid

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.

AUZUREA GRANDIFLORA—A Rocky Mountain species. Pretty sky-blue flowers.

FARINACEA—Grows 2 to 3 feet high, producing long spikes of attractive light blue flowers from July to frost.

GREGGI—Makes a shapely, bushy plant about two feet high, and from July to late October bears masses of rich and luminous brilliant carmine flowers; requires protection in winter.

PATENS—In color this is as blue as the "Scarlet Sage" is red; unlike the latter, however, it is not useful for bedding, but it is a beautiful plant for the border or greenhouse; tender perennial; 2 feet.

SANTOLINA

35c Per Doz. \$2.25 Per 100 Plants Postpaid

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.

Oriental Poppy

STOKESIA (Stoke's Aster)

20c Per Plant \$1.50 Per Doz. Postpaid

The plant grows about 24 inches high, each bearing from 20 to 30 handsome lavender-blue cornflower-like blossoms; in bloom from July till frost. One of the choicest subjects for the hardy border and indispensable for cutting.

SHASTA DAISY (Alaska)

50c Per Doz. \$3.50 Per 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.

SNAPDRAGON (Antirrhinum)

50c Per Doz. \$3.50 Per 100, Delivered Postpaid 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.

Shasta Daisies

Navlet's Sweet-Scented Violets

Princess of Wales Violets

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; 100 for \$3.00.

Blooming Free

Sweet Scented

Ready for Delivery the Year Round

Strains selected for their sweet fragrance, superb form, and matchless beauty. There ought to be a violet bed or border in every garden. Make your selection from these carefully chosen varieties.

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. 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. Plants, 12 for \$1.00, postpaid; \$8.00 per 100.

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 50c, postpaid; 100 for \$3.50.

PURPLE KING—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. 12 choice plants 75c postpaid; 100 plants for \$5.00.

SWEET WILLIAM (Mammoth Flowering)

75c Per Doz. \$5.50 Per 100, Ready for
Doz. Postpaid 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. Great variety of brilliant colors—including blood-crimson, salmon, pink, white and cerise—many having large, white eyes, and all being sweetly scented.

STATICE (Sea Lavender)

Blue—Pink. Separate or Assorted Colors

15c Each \$1.00 Per Doz., Ready for
Postpaid Delivery

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 perennials. The stalks are covered with panicles of minute flowers, which can be dried and used in vases in the winter.

VERBENAS (Mammoth Flowering)

50c Per Doz., \$3.50 Per 100, Ready for
Postpaid 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. 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.

VALERIANA

15c Each 75c Per Doz.,
Postpaid

Hardy perennial border plants; large fragrant flowers; odor resembles that of the Heliotrope; 2 to 3 feet.

WALL FLOWER

50c Per Doz., \$3.50 Per 100, Ready for
Postpaid Postpaid Delivery

Well known and popular old-fashioned flower. Very fragrant.

Statice

Queens of the Gladiolus World

Most popular of all the summer-flowering bulbs. Showy in the garden, a gay decoration in the home, their usefulness through the summer and early autumn is surpassed by no other flower. The varieties we list have been carefully selected from the choicest Gladioli grown.

Add 7c Per Dozen; 11c Per 50; 16c Per 100, Postage

Chas. C. Navlet Co.'s

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 Gladioli 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 Gladioli. If you were to pay \$20 per dozen for any Gladioli 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 Gladioli 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.

Bulbs **\$1.00** Per doz., **\$7.00** Per 100, Postpaid By Express

Panama Mixture

	Per Bulb	Per Doz.	Per 100
AMERICA —One of the best Gladioli, beautiful flesh pink tinged with lavender. Last long time after being cut.....	\$0.06	\$0.60	\$4.00
BARON JOS. HULOT —The king of blues. A rich deep violet blue	.10	1.00	7.00
CRIMSON GLOW —A large crimson. Foliage dark green. Strong grower. Flower is a distinct color.....	.10	1.00	7.50
EARLY SUNRISE —The largest brilliant salmon grown; blooms very early	.10	1.00	7.50
E. J. SHAYLOR —Fine tall strong spike with a distinct new color of deep rose pink; flowers slightly ruffled.....	.10	1.00	7.50
GOLDEN MEASURE —A large flower of beautiful golden yellow; grows 5 and 6 feet tall with as many as 25 buds to a stalk	.15	1.50	10.00

Early Sunrise

	Per Bulb	Per Doz.	Per 100
GRETCHEN ZANG —Large blooms, a soft shade of pink blending into scarlet on lower petals.....	\$0.07	\$0.75	\$5.00
HALLEY —Large flowers, salmon-pink, lower segments blotched yellow with carmine markings.....	.07	.75	5.00
LE MARCHAEL POCH —A beautiful shade of rose. Flowers large, borne on strong spikes.....	.07	.75	5.00
LILY WHITE —One of the best whites grown	.08	.85	6.00
MARY FENNEL —Deep lavender, tall spikes, lower petals penciled primrose-yellow	.15	1.50	10.00
MRS. DR. NORTON —A delicate pink shading to a lighter shade of pink at tips of petals; lower petals marked with a soft yellow	.10	1.00	7.50
MRS. FRANCIS KING —Beautiful flame pink—one of the best florists' varieties	.07	.75	5.00
MRS. FRANK PENDLETON —Salmon-pink, red blotch in the throat on lower petals.....	.07	.75	5.00
MYRTLE —A very clear rose-pink running into a throat of creamy white	.10	1.00	7.50
NIAGARA —Rich cream combined with canary yellow, penciled with carmine	.07	.75	5.00
PRINCE OF WALES —Lovely coral-pink	.10	1.00	7.00
ROSE ASH —Entirely new in color. A beautiful shade of old rose blended with pink, and soft yellow at the base of petals. A strong grower	.15	1.50	10.00
SCHWABEN —Best yellow; stalks produce at least 20 flowers.....	.07	.75	5.00
VIRGINIA —A beautiful shade of scarlet. Well formed blossoms borne on strong long spikes. Strong grower. Each blossom well formed	.10	1.00	7.50

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 Gladioli lover should not be without a few of these beauties.

10c Per Bulb 90c Per Doz. **\$6.00** Per 100

Attractive Vines for the Home

Boston Ivy

AUSTRALIAN PEA VINE

VERY PRETTY AND GRACEFUL

20c Per Plant \$2.00 for 12, 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 outbuildings; 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.

BOUGAINVILLEA

Finest Climber Grown—Blooms Beautiful Magenta

READY FOR DELIVERY

STRONG PLANTS FROM

4-in. Each, 5-in. Each
Pots 50c Postpaid Pots 75c 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 loveliest 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.

CINNAMON VINE

DELIGHTFUL ODOR OF CINNAMON

Large 10c Each \$1.00 Per Doz., Postpaid
Tubers

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)

A WELL KNOWN AND VERY POPULAR VARIETY

50c Each Extra Large 75c Each, Postpaid
Plants

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.

We doubt if any other type of landscape plants produce so striking an effect as vines and climbing plants. They lend themselves readily to the likes and dislikes of the gardener, and can be made to completely conceal undesirable buildings or views, or by covering a portion of a wall they can be arranged so as to enhance the real beauty of the materials. Below we offer a careful selection from the most favored varieties.

CLEMATIS

JAPANESE VIRGIN FLOWER

75c Per Plant \$7.50 for 12, Delivered Free
READY FOR DELIVERY

CLEMATIS PANICULATA—A beautiful climber or Japanese Virgin 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.

MONTANA—The flowers are produced in the spring in wonderful profusion; they are about the size of a dollar and are pure white.

LARGE-FLOWERING CLEMATIS

MacVEILLARD—Of the Jackmanii type. The nearest approach to a bright red Clematis that has yet appeared. The very large flowers—usually six petals—are of a distinct and pleasing shade of carmine, and are produced in bewildering profusion. 2-year-old roots, \$1.25 each, postpaid.

CLEMATIS JACKMANII—Grand. The vivid green of its foliage brings out the immense masses of rich velvety violet-purple flowers with an effect that no words can picture. 2-year-old roots, \$1.25 each, postpaid.

HENRY I—The best large flowering pure white

Clematis. It is a vigorous grower and a free bloomer, producing a wealth of flowers constantly during the summer and early fall. 2-year-old roots, \$1.25 each, postpaid.

RAMONA—Large flowered—vigorous grower—free blooming lavender—blooms constantly during the summer months until fall. 2-year-old roots, \$1.25 each, postpaid.

Australian Pea Vine

Attractive Vines for the Home

HARDY JASMINE

35c Each \$3.50 Per Doz.,
Postpaid

Two varieties—**Nudflorum** and **Officinate**. The flowers of the **Nudflorum** 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 Large
Doz. Plants \$1.00, \$1.50 Post-
paid

CAPENSIS—Train as a bush or climber. Beautiful sky-blue flowers.

ALBA—Pure white.

Honeysuckle

throughout the summer and autumn. Blooms petals bright scarlet; inside rich yellow. One of the showiest of climbers.

HONEY-SUCKLE

ONE OF THE
MOST
SATIS-
FACTORY
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

SMILAX

15c Each \$1.50 for 12,
Postpaid

Indispensable for decoration. Used by all professional florists.

HOP VINE

VERY ORNAMENTAL

15c Each \$1.00 Per Doz.,
Postpaid

COMMON—A common but very useful climber.

BOSTON IVY

Finest climber to cling to walls.

25c Each \$2.50 Per
12

Large 35c Each
Plants

\$3.50 Per
12

Delivered Free

A MPELOPSIS

VEITCHII—One of

the finest climbing

plants. It grows rap-

idly and clings with-

out assistance to the

smoothest surfaces.

TECOMA RADICANS

35c Each

\$3.50 Per Doz.,
Postpaid

This free-blooming

climber produces cop-

pery yellow trumpet-

shaped flowers in clus-

ters.

Moonflower

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. Its foliage is very large and furnishes dense shade. It bears racemes of rosy purple, pea-shaped blossoms.

MADEIRA VINE

Roots 15c Each 75c for 12
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.

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.

VIRGINIA CREEPER

LARGE FIVE-POINTED

25c Each \$2.50 for
12

EXTRA LARGE PLANTS

50c Each \$5.00 Per 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 Large
Postpaid Plants, \$1.50, \$2.00, \$2.50 In Containers,
By Express

PINK
WISTARIA \$3.50 By Express
Collect

Evergreen Shrubs and Trees

ORNAMENTAL AND FLOWERING

NOTICE The prices on these three pages of shrubs, with a very few exceptions, are **DELIVERED FREE** to you, providing you live within the 3rd Zone, which is 150 miles from our city in an **AIR LINE**. The plants we offer are strong grown and the reduction in cost in many instances, along with the free delivery offered by us this year, brings the cost so low your garden and home should not be neglected any longer for the want of shrubbery.

EXPLANATORY NOTE—All Shrubs or Trees marked (*) will be delivered free up to March 15th, when an extra charge of 25c per plant must be added to the catalogue price. After March these plants marked (*) will be sent at purchaser's cost.

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There's Beauty in Shrubs

ABELIA

GRANDIFLORA—(S)—Foliage bright glossy green; flowers tubular, an inch long, white flushed with pink, continue throughout the summer; handsome shrub as a single plant or planted in groups. 18-24 inches, \$1.50 each; 2-3 feet, \$2.50 each, delivered free.

ACACIA

ARMATA—(S)—(Kangaroo Thorn)—Spreading shrub with long slender branches, deep green foliage small and undivided; flowers light yellow borne along the branches. 1½ to 2 feet, 75c each, delivered free.

MELANOXYLON—(T)—(Blackwood)—3 to 5 feet, \$1.00 each; per 10, \$9.00, delivered free.

MOLLISSIMO—(T)—Yellow flowers, feathery foliage. 2 to 3 feet, \$1.00 each; per 10, \$9.00, delivered free.

FLORABUNDA—(T)—Heavy bloomer. 4 to 5 feet, 75c each; per 10, \$6.50, delivered free.

VERTICILLATA—(S or T)—Bushy, spreading habit, leaves linear and lance-shaped, flowers bright yellow. Fine for home grounds and parks. 2 to 3 feet, 75c each, \$6.50 per 10, delivered free.

ARBOR VITAE

GOLDEN—(S)—Dwarf, compact shrub; foliage a bright, lustrous, permanent yellow. Fine as a garden plant and for porch decoration. 12 to 15 inches, \$3.00 each, delivered free.

AUCUBA

JAPONICA—(S)—This shrub is sometimes called the "Gold Dust Tree" on account of its large, glossy foliage marked with yellow spots. Fine for porch decorations. Does best in partial shade. 6-8 inches, 75c; 15-18 inches, \$1.50, delivered free.

BERBERIS (Barberry)

DARWINI—(S)—Has leaves shaped like those of the Holly and bears an abundance of yellow flowers and blue berries during winter and spring. Plants, 1 to 1½ feet, 75c each; 2 to 3 feet, \$1.50, delivered free.

WILSONI—(S)—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 yellow flowers followed by red berries in the winter. 1½ to 2 feet, \$1.00 each, delivered free.

BOXWOOD (Boxus)

(S)—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., \$5.00 each; globe shaped, 10 to 14 in. diameter, \$3.50 each; 14 to 20 in. diameter, \$5.00 each. Purchaser pays transportation.

DWARF—(S)—For borders. 4 to 6 in., \$1.00 per 10, \$8.00 per 100, delivered free.

BROOM (Cytisus-Genista)

HISPANICA (Spanish)—(S)—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. 2 to 3 feet, 75c each, delivered free.

CANARIENSIS—(S)—A dense growing shrub. Flowers bright yellow, foliage small. 2 to 3 feet, 75c each, delivered free.

MULTIFLORUS—(S)—A very erect, slender growing shrub; attains height of about 3 feet; flowers white. 1½ to 2 feet, \$1.00 each, delivered free.

RACEMOSUS—(S)—Very desirable for its free-blooming quality; grows to a medium size. Flowers yellow and fragrant. 1 to 1½ feet, \$1.00 each, delivered free.

SCOPARIUS (Scotch)—(S)—Shrub with rigid branches; flowers large and clear yellow; seed pods almost black. 2 to 3 feet, 75c each, delivered free.

CAMELLIA

This well-known Shrub needs no description. We have them in either double pink or double white flowers. 12 to 15 inches high, \$2.50 each, delivered free.

*COTONEASTER

Ornamental shrubs with orange or red berries remaining on throughout the whole winter; some are of upright growth and others of low-spreading habit.

FRANCHETTI—Graceful shrub with arching branches. Flowers pink, berries yellow. 2 to 3 feet, \$1.00 each; 12 for \$10.00, delivered free.

FRIGIDA—(Deciduous)—The strongest grower of them all. Bears the greatest profusion of berries, which come in large clusters all over the plants. Plants, 1 to 2 feet, 75c each; 12 for \$7.50; 4 to 5 feet, \$2.00 each, delivered free.

HEROVEANA—(S)—A Shrub of upright growth with arching branches; the flowers are white and the berries red and the berries are borne in large masses. 2 to 3 feet, \$2.00 each, delivered free.

HORIZONTALIS—Grows almost flat on the ground. Partially deciduous. Bears an enormous crop of berries, sometimes covering the entire plant. A very great favorite. 6 to 12 inches, \$1.00 each, delivered free.

MICROPHYLLA—Similar to the above but the leaves are smaller, darker green, and the Microphylla is perfectly evergreen. Plants, 1 to 1½ feet, \$1.00 each; 12 for \$10.00, delivered free.

PANNOSA—Strong, but of slender and arching growth. Bears very freely. Berries are a beautiful vermilion-red. Plants, 2 to 3 feet, \$1.00 each; 12 for \$10.00, delivered free.

CYPRESS (Cupressus)

ARIZONICA (Arizona Cypress)—Handsome tree, with brilliant, silvery blue foliage. Growth rather compact, with somewhat stout branches. Bark red. 1½ to 2 feet, 75c each, delivered free.

MACROCARPA (Monterey Cypress)—The well-known cypress tree of California. Valuable for hedges, windbreaks, and as a shelter along the sandy seashore. Does well in all sections of the Pacific Coast. 8 to 12 inches, 10 for \$1.00, 100 for \$9.00; 18 to 24 inches, 10 for \$1.50, 100 for \$12.50, delivered free.

SEMPEVIRENS FASTIGIATA (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. 2 to 3 feet, \$1.50 each, delivered free; 4 to 5 feet, \$3.00, transportation collect.

DAPHNE

(S)—Erect or prostrate shrubs native to the temperate and sub-tropical zones. Fine for grouping and borders. A low-growing shrub. Fragrant, white or pink flowers. 1 to 1½ feet, \$3.50 each, delivered free.

Evergreen Shrubs and Trees

ORNAMENTAL AND FLOWERING

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Heather

DRACAENA

INDIVISA—Strong slender trunk. Foliage narrow and drooping, varying from green to bronze. 1½ foot, \$1.50 each, delivered free.

DIOSMA

ERICOIDES (Breath of Heaven)—(S)—An old garden favorite. Foliage very fine and delightfully scented. Flowers are pure white, small, and borne in great profusion. Plants, 1 to 1½ feet, \$1.00, delivered free; 12 for \$10.00, delivered free.

ELAEAGNUS

ARGENTEA (Silverberry)—(T or S)—Erect growing shrub, to about 12 feet. Reddish-brown branches. Leaves oblong; silvery on both sides, often with scattered brown scales beneath. Flowers axillary, yellow within, very fragrant. Fruit oval or roundish oval, densely clothed with silvery scales. 1 to 1½ feet, \$1.50 each, delivered free.

ERICA (Heather)

MEDITERRANEAN—(S)—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. 1½ to 2 feet, \$1.25, delivered free.

MELANTHERA—(S)—Another splendid winter-blooming Heath. Finest for decorations as a cut flower. Flowers a little larger, rosy color. A wonderful bloomer. 1 to 1½ feet, \$1.25; 2 to 3 feet, \$2.50, delivered free.

PERSOLUTA ROSEA—(S)—Very good for spring flowering: one of the best pink flowering types. 1½ to 2 feet, \$1.25 each, delivered free.

REGGERMINANS—(S)—Blooms almost continually through the year. Flowers purplish pink. 1 to 1½ feet, \$2.00 each, delivered free.

ESCALLONIA

Hardy evergreen shrubs with rounded dark, glossy green foliage, producing flowers in white, red and pink in large terminal panicles during the entire Summer.

BERTERIANA—(S)—Shrub of erect habit and good growth. Foliage dark green and glossy. Flower white, rather small, in very long, loose, erect panicles. Continuous bloomer. 1½ to 2 feet, \$1.00; 2 to 3 feet, \$1.50, delivered free.

ROSEA—(S)—Growth strong and upright. Leaves rough, serrate and with resinous glands beneath. Flowers pink, in conspicuous terminal racemes. Very handsome species. 1½ to 2 feet, \$1.00, delivered free.

RUBRA—(S)—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 feet, \$1.00 each, delivered free.

EUCALYPTUS

Evergreen trees of wide use in ornamental planting and of immense economic value to California. Planted as windbreaks, along country roads, for fuel and timber purposes.

BLUE GUM—(T)—3 to 18 inches, \$1.00 for 10; 100 for \$3.50; 1,000 for \$25.00; 4 to 6 feet, \$1.00 each; \$9.00 dozen, delivered free.

RED GUM—(T)—3 to 18 inches, \$1.00 for 10; 100 for \$5.00; 1,000 for \$30.00; 4 to 6 feet, \$1.00 each; \$9.00 dozen, delivered free.

EUONYMUS

Ornamental evergreen shrubs, very desirable for hedges; also very effective when planted alone.

JAPONICUS—(S)—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. 1½ to 2 feet, \$1.00, delivered free.

VARIEGATA—(S)—Leaves variegated golden. Have a very narrow margin of green. Growth slow and compact. 9 to 12 inches, 75c, delivered free.

PRESIDENT GAUTHIER—(S)—Of upright growth, foliage silvery margined pink. 1 to 1½ feet, \$1.50 each, delivered free.

HYPERICUM

MOSERIANUM (Gold Flower)—(S)—Green 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. 9 to 12 inches, 75c; 1½ to 2 feet, \$2.00, delivered free.

LAURUSTINUS (Viburnum)

TINUS—(S)—A shrub with rather small, wavy margined leaves. Flowers in broad clusters, pinkish in bud, white when fully open. 1 foot, 75c, delivered free.

LAUREL

ENGLISH—(T or S)—Well known; so often trained as globes and pyramids for indoor tub plants. Foliage dark green. 10 to 15 inches, \$1.00; 2 to 3 feet, \$2.50, delivered free.

LEPTOSPERMUM

LAEVIGATUM (Australian Tea Tree)—Large shrub with graceful arching branches, foliage grayish-green, white flowers. Rapid grower. 2 to 3 feet, \$1.00 each, delivered free.

LONICERA

NITIDA—(S)—A handsome shrub with closely set, dark green leaves, about a half inch long. Stands trimming well. With other flowers spray can be used with wonderful effect. 1 foot, 25c; 1 to 1½ feet, 75c, delivered free.

Italian Cypress

Evergreen Shrubs and Trees

ORNAMENTAL AND FLOWERING

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California Privet

MELALEUCA

HYPERICIFOLIA—(S)—Flowers of good size and orange-scarlet in color; foliage oval flat, opposite and slender. 2 to 3 feet, 75c each, delivered free.

NESOPHILA—(S)—Shrub of bushy habit; foliage a pleasing shade of green, oblong flat; flowers lavender-purple. 2 to 3 feet, 75c each, delivered free.

*MYRTLE

COMMUNIS (English)—(S)—A beautiful shrub with small glossy aromatic foliage and white spicy-scented flowers. Grows about 10 feet. 1 to 1½ feet, \$1.00 each; 12 for \$8.00, delivered free.

MICROPHYLLA—(S)—A small-leaved form of the above, very neat and compact. Grows about 3 feet. Plants, ½ foot, \$1.00 each; 12 for \$10.00, delivered free.

NANDINA

DOMESTICA—(S)—A leafy shrub resembling a dwarf bamboo in looks; foliage pink-tipped in summer, in winter bronzy-red; berries scarlet-red. Fine as a tub plant and in the garden. 15 to 18 inches, \$1.25 each, delivered free.

OLEANDER

NERIUM—(S)—Pink-salmon or white. Large bushy shrubs, free-bloomer, foliage bright green. All parts of the plant are poisonous if eaten. 1 to 1½ feet, \$1.00 each, delivered free.

PEPPER TREE

(T)—A popular shade and ornamental tree, with fine, feathery foliage, producing clusters of reddish berries in the Fall; fine for street or avenue planting. 3½ to 4 feet, sturdy stock. 2 to 3 feet, 75c, \$7.50 per dozen; 5 to 6 feet, \$1.50 each; \$15.00 per 12, delivered free.

PIMELIA

ROSEA—(S)—Well branched small shrub with small decussate leaves closely surrounding the branches. Flowers very beautiful, rosy-pink color, crowded in heads at ends of shoots. 10 to 15 inches, \$1.50 each, delivered free.

PINUS (Pine)

RADIATA (Monterey Pine)—(T)—Handsome and picturesque tree, growth upright. Very rapid grower. For windbreaks, reforesting, shelter and shade, the Pine has few equals. 1½ to 2 feet, 75c, delivered free.

PITTIOSPORUM

CRASSIFOLIUM—(S)—Quite large shrub, foliage dark green, flowers wine-colored. Wind resistant; does well along the seashore. 2 feet, \$1.00; 2 to 3 feet, \$1.50 each, delivered free.

EUGENOIDES—(S)—A large upright growing shrub with glossy yellowish green leaves; a very effective shrub. Very desirable for hedges. 2 to 3 feet, \$1.00 each, delivered free.

NIGRICANS—(S)—A very handsome upright growing shrub. Leaves silvery color and black stems. A very good hedge plant as well as an individual. 2 to 3 feet, \$1.00 each, delivered free.

TOBIRA—(S)—A low-growing shrub with dark green leaves which broaden toward the end; flowers white, fragrant. 2 feet, \$1.00 each, delivered free.

PRIVET (Ligustrum)

OVALIFOLIUM (California)—The most popular hedge plant. Never troubled by insects. 3 to 4 feet, \$1.00 for 10; \$7.50 for

100; 3 to 4 feet, 10 plants for \$1.25; 100 for \$10.00, delivered free.

GOLDEN—(S)—A golden yellow shrub of compact growth. Very showy. Well branched. 2 to 3 feet, \$1.50 each, delivered free.

***VULGARE** (English)—Hedge plant. Foliage small dark green. Flowers white, appearing in June, followed by clusters of black berries. 2 to 3 feet, 10 for 90c; 100 for \$7.00, delivered free.

PYRACANTHA (Burning Bush)

AUGUSTIFOLIA—(S)—Sometimes known as "Cotoneaster Augustifolia." Growth is very spreading. Leaves are narrow. The berries, borne in great abundance, are lemon at first, deepening later to ruddy-orange. 3 to 4 feet, \$1.50, delivered free.

LALANDI—(S)—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. 1½ to 2 feet, 75c, delivered free; 3 to 4 feet, \$1.50, delivered free.

CRENULATA (Chinese Evergreen Hawthorn)—(S)—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. 1 to 1½ feet, \$1.00, delivered free.

YUNNANENSIS—(S)—A vigorous growing variety of recent introduction. Bright glossy foliage and beautiful display of bright coral red berries. 3 to 4 feet, \$1.50, delivered free.

VERONICA

Handsome dwarf shrubs that do well in the coastal regions of California and in the cooler regions of the interior. All are compact and dense growers, useful for grouping, borders, foregrounds and for massing at the base of buildings.

DECUSSATA VARIEGATA—(S)—One of the best evergreen flowering shrubs. Flowers violet-blue, leaves glossy green margined silvery white. 6 to 10 inches, 35c; 1 to 1½ feet, 75c, delivered free.

CUPRESSOIDES—(S)—Globular shrub with numerous slender branches clothed with scale-like leaves which give it the appearance of cypress. Resembles the globular Boxwood. 6 to 8 inches, 35c; 1 to 1½ feet, \$1.00, delivered free.

TRAVERSI—(S)—Small shrub of upright compact growth. Leaves far smaller than in any of preceding. Flowers pure white in great profusion. Spikes small. Very dainty. 6 to 10 inches, 35c; 1 to 1½ feet, \$1.00, delivered free.

GLAUCYPHILLA—(S)—A variety with bluish-green leaves. Flowers white. 10 to 12 inches, \$1.00, delivered free.

Pyracantha Lalandi

Deciduous Shrubs and Trees

ORNAMENTAL AND FLOWERING

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*CORCHORUS or KERRIA

JAPONICA—(S)—A graceful slender shrub bearing numerous golden yellow flowers similar to small roses, from April to October. Fine for dry situations. 3 to 4 feet, \$1.00, delivered free.

CRAPE MYRTLE (*Lagerstroemia*)

INDICA ALBA (White Crape Myrtle)—(S)—Dark, ovate, lustrous green leaves. Flowers ruffled and pure white. A beautiful shrub. 2 to 3 feet, \$1.50, delivered free.

*DEUTZIA

CRENATA—Graceful shrubs with slender branches and effective foliage, blooming in great profusion. The flowers are produced on long racemes, like Lily of the Valley, fine for cutting, requiring severe pruning immediately after flowering. 3 to 4 feet, \$1.00, delivered free.

*FLOWERING FRUITS

FLOWERING PEACH—(T)—Blossoms 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. Dormant. 4 to 5 feet, \$2.75 each, delivered free.

FLOWERING QUINCE—(T)—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. Dormant. 1 to 2 feet, \$1.50 each, delivered free.

FLOWERING POMEGRANATE—(T)—Flowers like red carnations which combine very well with their dark green foliage. Can be kept low or trained into a large tree. Blooms all summer. Dormant. 3 to 4 feet, \$2.00 each, delivered free.

FLOWERING ALMOND—(T)—Flowers like small double Rose. A beautiful light pink. Dormant. 2 to 3 feet, \$2.00 each, delivered free.

FLOWERING CRABAPPLE—(T)—Flowers are small and come in great profusion. A pretty shade of pink. Dormant. 2 to 3 feet, \$2.00 each, delivered free.

FLOWERING PLUM—(T)—One of the earliest flowering trees. Has beautiful reddish leaves that keep their color from early spring until late fall. Dormant. 2 to 3 feet, \$1.50 each, delivered free.

HYDRANGEA

HILLS OF SNOW (Snowball Hydrangea)—No hardy shrub can compare with this grand novelty for freedom of bloom,

Flowering Peach

Spirea

duration of flower or beautiful white blossoms as a cut flower. Plants, 4-inch pot, 50c, delivered free. Large plants, 6-inch pot, \$1.50 each, delivered free.

HORTENSIS—Prolific bloomer producing immense balls of shell-pink flowers. 4-inch pot, 50c each, postpaid. Large plants for use for center of lawns or for larger beds for immediate results. 6-inch pot, \$1.50 each, delivered free.

THOMAS HOGG—A pure white variety. 4-inch pot, 25c each; 6-inch pot, 75c each, postpaid.

*LEMON VERBENA

CITRIODORA—Foliage strongly lemon scented. Flowers small, lavender, nearly white. 2 to 3 feet, \$1.00, delivered free.

*LILAC

(T)—Purple, white. French varieties. 3 to 4 feet, \$1.50, transportation collect.

*PHILADELPHUS (Mock Orange)

(S)—A vigorous growing shrub with handsome foliage and fragrant showy white flowers. Deciduous. 3 to 4 feet, 75c each, delivered free.

*SNOWBERRY (*Symphoricarpos*)

OCCIDENTALIS (Western Snowberry)—(S)—Medium size shrub, hardy. Foliage oval and smooth, flowers small, pink in color. Berries waxy white. Valued chiefly for its ornamental fruit, which remains on the plant for a long while. Of slender growth, with fine branches. 2 to 3 feet, 60c, delivered free.

*SNOWBALL (*Viburnum*)

(S)—Well-known shrub, bearing large, globular clusters of white flowers during the late spring. Foliage colors brilliantly in fall. 3 feet, \$1.00, delivered free.

*SPIRAEA (Spirea)

PRUNIFOLIO FLORE PLENO (Bridal Wreath)—(S)—Beautiful flowering shrub. Pure white double or single—strong plants. 3 to 4 feet, \$1.00 each, delivered free.

*HAWTHORN (Thorn)

(T)—Double Pink, Double Red and Double White—dormant. 5 to 6 feet, \$2.50 each, delivered free; \$20.00 dozen, transportation collect.

*WEIGELIA (*Diervilla*)

VAN HOUTTEI—(S)—A wonderful free-flowering shrub. Has beautiful pink and red trumpet-shaped flowers. Grows about 6 feet. Deciduous. 3 to 4 feet, \$1.25, delivered free.

Navlet's Summer-Flowering Bulbs

Navlet's Superb Cannas

CANNA ROOTS

25c Per Root \$2.50 Per Doz. Postpaid Ready for Immediate Delivery

INDIANA—Glistening golden orange daintily marked and striped with red; 3 to 4 feet high. Flower stalks as high as 6 feet. Foliage green.

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 $2\frac{1}{2}$ inches broad, of firm texture, and having the faintest dots of flesh-pink on the petals, but the effect is snow white.

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.

20c Per Root \$2.00 Per Doz. Postpaid Ready for Immediate Delivery

ALSACE—Pale sulphur changing to cream. Green foliage.

BURBANK—Lemon yellow, throat bright scarlet. Foliage green.

CITY OF PORTLAND—Dark pink, green foliage.

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 $2\frac{1}{2}$ inches across—the color is clear, glistening scarlet without any streaks, spots or blemishes.

FLORENCE VAUGHN—Golden yellow thickly dotted with brightest red.

GAIETY—Reddish orange mottled with carmine and edged with yellow. Green foliage.

GLADIATOR—Yellow spotted with red. Green foliage.

HUNGARIA—Dwarf Canna. The Hungaria is of the purest La France pink with soft satin sheen. A wonderful Canna.

KING HUMBERT—This one takes the lead for size, color and habit. Flowers brilliant orange-scarlet with bright red shadings and bronze foliage.

MRS. KARL KELSEY—Orange scarlet striped and flaked with golden yellow, waved-edged petals. Foliage green.

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 2 to $3\frac{1}{2}$ inches diameter. Color of flower: a deep yellow heavily spotted and blotched with bright red.

12 CANNAS, Our Selection, \$1.50, Postpaid

AGAPANTHUS

UMBRELLEATAS—For centerpieces for the lawn the Agapanthus cannot be excelled. In a season it grows $2\frac{1}{2}$ feet high. The foliage is somewhat like Amaryllis; it never dies, and is in bloom nearly all the year round. 35c each, postpaid; \$3.50 per dozen.

ALBA—Same as above, only pure white flowers—35c each, postpaid; \$3.50 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 25c, postpaid; \$2.50 per dozen, delivered free. Plant Amaryllis 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 85c each, 12 for \$9.00, postpaid.

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.

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.

WHITE CALLA, or Lily of the Nile—White flowers. Large bulbs 15c each, \$1.50 per dozen, postpaid. Plant Calla Lily August to March.

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.

Spotted Calla

Navlet's Spring-Flowering Lilies

LILIUMS

Lilies succeed best in partial shade. Set bulbs five inches below the surface and 12 inches apart. Water only lightly until they are well rooted, but liberally when about to bloom. Add 8c per dozen postage to these prices. Single bulb, postpaid.

LILIUM AURATUM—The Gold-Rayed Lily of Japan. The immense flowers—white, thickly dotted with crimson and beautified with a wide golden-yellow band running through the center of each petal—measure nearly a foot in width, and are borne in great clusters. Extra large bulbs 25c each; \$2.50 per dozen; 100, \$17.50.

LILIUM ALBUM—Snow-white Lily with very fragrant flowers. Extra large bulbs, 30c each; \$3.00 per dozen; 100, \$21.00.

LILIUM GIGANTEUM—Plant sturdy growth, black marked stems. Flowers largest of pure white, longiflorums. 25c each; \$2.50 per dozen; \$18.00 per 100.

LILIUM HENRYII—The flowers are a rich apricot yellow with a few brown spots; grows 3 to 5 feet high; very hardy and free flowering. 25c each; \$2.50 per dozen; \$17.50 per 100.

LILIUM MYRIOPHYLLUM or **REGALE**—A magnificent new lily from China, vigorous, 3 to 5 ft. high, bearing one to several handsome white fragrant flowers; slightly shaded pink outside and the lower inner surface primrose-yellow. It is a hardy lily and is one of the finest novelties offered in many years. 65c each; \$6.50 per dozen.

LILIUM RUBRUM—Magnificent. White flowers are spotted with red, and have a deep rose band running through the center of each petal. Extra large bulbs 25c each; \$2.50 per dozen; 100, \$17.50.

LILIUM TIGRINUM—The grandest of the Tiger Lilies. Produces extremely large pyramids of flowers—orange-red, spotted with black. Very showy. Large bulbs 25c each; \$2.50 per dozen; 100, \$17.50.

LILIUM CANDIDUM—Annunciation or St. Joseph Lily. The well-known garden Lily, with the snow-white fragrant blossoms. Extra large bulbs 35c each; \$3.50 per dozen; 100, \$25.00. Plant all lilies from August to November.

EASTER LILIES

25c EACH—12 for \$2.50

LILIUM FORMOSUM—The greatest acquisition made in many years. The remarkably short time required to bring them into flower, and the certainty to produce a profusion of blooms, and also the ease with which they can be made to flower at the desired period, such as Christmas, Easter and other special occasions, render them invaluable. The flowers are delightfully fragrant, pure waxy white, of great substance, and if cut as soon as they open, or partially open, they can be kept for two weeks. If planted early will bloom for Easter.

Lily of the Valley

LILY OF THE VALLEY

(Postpaid)

12 Large Bulbs for 75c—100 Large Bulbs for \$5.50.

No flower is more highly prized than this. Its graceful waxen bells are filled to overflowing with the most delicious perfume, and set among its own glossy green leaves it is indeed the gem of the garden. Fine for flowering in pots the winter but most charming when grown in large patches in partly shaded localities around the lawn or near the borders of streams or lakes.

IRIS GERMANICA

35c Each; \$3.50 Doz., Postpaid

ALCAZAR—A giant in flower and growth, inner segment light bluish violet, outer segment deep purple, bronze veined at the throat. Very beautiful. Attracts great attention on account of its size and beauty.

DAWN—A beautiful sulphur yellow Iris, bronze veined at the throat, the bright orange beard and soft amber shading at the throat at once distinguishing this from Flavescens.

CATERINA—Massive lavender flowers, four feet high.

BLUE JAY—Bright clear blue, outer segment dark blue.

FAIRY—White delicately suffused soft blue.

The tallest standard variety giving a white effect.

FLORENTINA—Creamy white flushed lavender. Very early.

FLAVESCENS—A delicate shade of soft yellow. Sweet scented. Fine for massing.

HER MAJESTY—Rose pink, outer segments bright crimson tinged a darker shade. A beautiful variety.

LOHENGRIN—Lilac rose, very large and beautiful.

MONSIGNOR—Distinct beautiful rich coloring. Pale un-veined violet, outer segments a groundwork of the same shade but richly overlaid and veined with deep purple.

PAULINE—Segments unusually large—rich pansy violet, deep orange beard, fragrant.

QUEEN OF MAY—A lovely rose lilac, almost pink.

QUAKER LADY—Smoky lavender with yellow shading, outer segments Ageratum blue and old gold. Yellow beard.

FLEUR-DE-LIS

(Postpaid)

Light purple, blooms in the fall and spring. An old favorite. Plant from January to March. 15c each; \$1.00 per dozen.

OCHROLEUCA GIGANTEA or BUTTERFLY IRIS

A beautiful new sort; light yellow in color. Blooms later than the Spanish Iris. Flowers are similar in form to the Spanish Iris, but are 4 to 6 times as large. Roots and foliage are like those of the German Iris, although the Butterfly foliage grows to a height of 3 feet. The stalks are from 3 to 4 feet long, each bearing four huge blooms. Lasts 10 days after cutting. Very hardy. Roots 25c each; 12 for \$2.50, postpaid.

Easter Lilies

Navlet's Selected Vegetable Seeds

FOR HOME AND MARKET GARDENERS

Most every home has a flower garden—why shouldn't every home have a vegetable patch?

Vegetables picked from your own garden ARE better, there's no use denying it! Green peas tender and sweet! Green corn picked at the right stage of plumpness and tenderness! String beans, and summer squash, crisp lettuce, and beets that melt in your mouth. Vegetables picked from your garden and served the same day!

But that's not all! There's a lot of real pleasure in a bit of light garden work—in growing with your own hands those things that you serve on your table! And on top of it all, what a saving of money there is! A backyard garden saves dollars and dollars during the year.

Prices are postpaid to the 4th Zone on Seeds at our ounce, ¼ lb., pound, and 10 lb. prices.

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 sell. Our packets are all large and well filled. We try to give as much as we can for the money at all times.

SMALL ORDERS. If you want only a single packet or two, do not hesitate to order. We welcome small orders as well as large ones.

LARGE ORDERS. Dealers, market gardeners, institutions and individuals desiring to buy seeds in large quantities will find it to their advantage to write us for quotations.

ORDER EARLY. Don't put off sending for the seeds you want. Order them right away and have them ready when planting time arrives.

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.

ARTICHOKES

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. Packet 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, ¼ 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 make it a desirable variety. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

BROCCOLI

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, ¼ lb. \$3.00.

EARLY PURPLE CAPE—Very hardy. Fine greenish-purple heads. Good flavor. Pkt. 10c, oz. 90c, ¼ 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, ¼ lb. \$1.35, lb. \$4.00.

SWISS CHARD

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, ¼ lb. 35c, lb. \$1.00.

BEETS

Plant the Year Around

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. 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, ¼ 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, ¼ 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. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

Best Sugar 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, ¼ lb. 35c, lb. \$1.00.

KLEIN WANZELBEN SUGAR—This is a wedge-shaped variety and contains a large percentage of saccharine matter; planted more than any other sort for sugar factories; also good for stock feed. Pkt. 10c, ¼ lb. 35c, lb. \$1.00, 10 lbs. \$7.50.

Best Stock Varieties

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. Pkt. 10c, ¼ 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. Pkt. 10c, ¼ 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, ¼ lb. 25c, lb. 70c, 10 lbs. \$6.50.

Beans for Home and Market Growing

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.

DWARF HORTICULTURAL OR CRANBERRY—Absolutely stringless and most desirable for cooking when young. Pods are of medium length and slightly curved. The dry beans are large, oval and nearly covered with splashes of bright red. Pkt. 15c, lb. 40c, 10 lbs. \$3.50.

EXTRA EARLY REFUGEE, OR 1000 TO 1—The earliest strain of this popular variety by ten days. The pods are nearly round, pale green in color, 5 inches long, tapering to a slender point. They are quite solidly fleshy, brittle, tender and mild in flavor. $\frac{1}{4}$ 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.

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 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. Dark, rich golden-yellow color, and of perfect shape. It is of grand quality, showing no string or coarseness. It is of tender, melting flavor at all stages of its growth. $\frac{1}{4}$ lb. 15c, lb. 40c, 10 lbs. \$3.50.

WARDWELL'S KIDNEY WAX—Strong, upright growth and very productive. Pods straight, flat, 5 inches in length, of a rich golden yellow. Pkt. 15c, lb. 40c, 10 lbs. \$3.50.

POLE BEANS

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.

HORTICULTURAL, OR SPECKLED CRANBERRY—A late and very productive sort. It is a very strong grower, bear-

Kentucky Wonder

ing a profusion of large, fleshy, dark green 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.

KENTUCKY WONDER OR "OLD HOMESTEAD"—A marvel of productiveness from July until frost. King of Pole Beans. The best and most popular Pole Bean in cultivation. It grows luxuriantly and is enormously productive, the pods hanging in great clusters from top to bottom of pole. Color, green; stringless. $\frac{1}{4}$ lb. 15c, lb. 35c, 10 lbs. \$3.00.

KENTUCKY WONDER WAX—An exceedingly productive variety, bearing a large quantity of rich golden-yellow pods which are thick, stringless and very tender. $\frac{1}{4}$ 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 Selected Lima Beans

Plant from August to March

PLANT NAVLET'S SEEDS FOR BIG PRODUCTION OF FINEST BEANS

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. 35c, 10 lbs. \$3.00.

FORDHOOK BUSH LIMA—An improved form of Dreer's Bush Lima, the pods and beans being larger. The plant is of a strong, upright growth, bearing its thick sweet beans in clusters of 2 to 5, well out from the plant, on long spikes. Pkt. 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. 35c, 10 lbs. \$3.00.

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. 35c, 10 lbs. \$3.00.

Bush Lima

Leading Varieties of Cabbage

NAVLET'S SELECTED STRAINS

The cabbages listed on this page are all varieties that we have grown extensively and thoroughly tested. We recommend these cabbages as especially well adapted to home and market growing, and as giving fine satisfaction everywhere.

To make selection easy we have listed the varieties according to early or late maturing, as follows:

EARLY CABBAGES.

SECOND EARLY CABBAGES.

WINTER CABBAGES.

Plant cabbage seed from January to April and from July to October. Use plenty of moisture, but do not keep the ground soaked as this causes them to rot.

Drumhead Cabbage

Early Cabbages

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 one of the best early round varieties. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

EARLY LARGE JERSEY WAKEFIELD—Most gardeners depend upon this variety for the bulk of extra early crop. 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, $\frac{1}{4}$ lb. \$1.15, 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. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

EXTRA EARLY YORK—A grand old standard Cabbage for market and home use. Sure header. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

Second Early Cabbages

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. 30c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

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. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

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. 35c, $\frac{1}{4}$ lb. \$1.15, lb. \$3.50.

Savoy Cabbage

Winter Cabbages

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. 30c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

PREMIUM FLAT DUTCH—A very productive market variety. Makes a large, solid head, which keeps long without bursting. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Red Cabbage

RED DUTCH—A sure bearer. Large, slightly rounded head. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.15, lb. \$3.50.

Collards

A 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. 20c, $\frac{1}{4}$ lb. 65c, lb. \$2.00.

Navlet's "True-to-Name" Seeds The Finest Grown

Remember that the seeds you buy from the Chas. C. Navlet Co. are clean, true to name, full of life, and sure to give fine results.

Best Stock and Table Carrots

Rich deep soil is best for carrots—soil that has not been too recently manured. One ounce sows 50 feet of drill. Sow 1 to 2 inches deep, in rows 30 to 40 inches apart. Ready for use 60 to 80 days after planting. Plant all the year around.

TABLE VARIETIES

ELY 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. 45c, lb. \$1.25.

Oxheart Carrot

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. 45c, lb. \$1.25.

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. 45c, lb. \$1.25.

HALF LONG TRUE DANVERS CARROT — A handsome cylindrical-shaped Carrot of large size and stump rooted. It is a rich 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, with the smallest length of root of any now grown. More easily harvested than the larger types. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

STOCK VARIETIES

CHAS. C. NAVLET CO.'S ORANGE COLORED STOCK CARROT — A tremendous cropper. A wonder for its earliness. 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

Danvers Half Long Carrot

stump - rooted. The color is of a very bright orange. All kinds of stock simply relish this wonderful Carrot. Pkt. 10c, oz. 20c, ¼ lb. 45c, lb. \$1.25.

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.

CAULIFLOWER

PLANT FROM JULY TO JANUARY

Snowball

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. \$1.25, 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 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.

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

CARDOON

Plant in Spring

LARGE SMOOTH — The best variety, grows about 4 feet tall. The leaves and stems must be blanched like celery to bring out the delicate flavor. Sow in spring in drills 1 inch deep and when one year old transplant into well-manured ground in rows 3 feet apart and 1 foot apart in the row. Pkt. 10c, oz. 40c, ¼ lb. \$1.25.

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 blanch centers of good quality. Other leaves well cut and of a bright deep green. Pkt. 10c, oz. 20c, ¼ lb. 65c, lb. \$2.00.

Endive

Sweet Corn—Field Corn—Pop Corn

Plant From March to July—See Page 4 for Planting Instructions

SWEET CORN

Golden Bantam

ALAMEDA SWEET, or EARLY MAMMOTH—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, 1b. 35c, 10 lbs. \$3.00.

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. $\frac{1}{4}$ lb. 15c, 1b. 35c, 10 lbs. \$3.00.

COUNTRY GENTLEMAN—The finest of all Sweet Corn for the Table. The great merit of the Country Gentleman Corn is its delicious sweetness, retaining its delicate tenderness even when a little old. $\frac{1}{4}$ lb. 15c, 1b. 35c, 10 lbs. \$3.00.

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. $\frac{1}{4}$ lb. 15c, 1b. 35c, 10 lbs. \$3.00.

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 symmetrical and handsome, with no opening between the rows at the base. $\frac{1}{4}$ lb. 15c, 1b. 35c, 10 lbs. \$3.00.

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, 1b. 35c, 10 lbs. \$3.00.

OREGON EVERGREEN—Very sweet and fine; kernels are white; ears large; earlier than Stowell's Evergreen. Pkt. 15c, 1b. 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. Height about seven and one-half feet. $\frac{1}{4}$ lb. 15c, 1b. 35c, 10 lbs. \$3.00.

STOCK VARIETIES

LEAMING—An early, tall-growing variety. Kernels are long and deep golden yellow, stocks are leafy and make excellent fodder. Lb. 20c, 10 lbs. \$1.15.

WHITE DENT—Ears are long, with 16 to 18 rows. Lb. 20c, 10 lbs. \$1.15.

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, 1b. 30c, 10 lbs. for \$2.50.

TAMALE CORN

The true Tamale Corn. Lb. 20c, 10 lbs. for \$1.25.

White Dent

Your Back-Yard Garden Patch

It's surprising what a variety of vegetables can be grown in just a small kitchen garden.

And how crisply delicious are the vegetables that go straight from the garden to your table! None you can buy taste half so fine!

A successful garden depends upon good seeds. That's where we help.

Navlet's Selected Cucumber Seeds

Plant Cucumbers from March to June

ARLINGTON WHITE SPINE—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. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, 1b. \$1.50.

EARLY SHORT GREEN—Early Frame Cucumber—An excellent sort both for table use and pickling. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, 1b. \$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, 1b. \$1.50.

IMPROVED LONG GREEN—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. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, 1b. \$2.00.

JAPANESE CLIMBING—The vine attains nearly twice the length of common varieties. 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. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 50c, 1b. \$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, 1b. \$1.50.

SMALL GHERKINS—For pickles. 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. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb. \$1.00, 1b. \$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. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 85c, 1b. \$2.50.

Arlington White Spine Cucumbers

Navlet's Choicest Lettuce Strains

Plant Lettuce All the Year Around

Lettuce is very easy to grow and there is no reason why every person with a patch of backyard garden should not gather crisp succulent lettuce for his table every month in the year.

Lettuce seed should be covered very lightly to obtain germination. As soon as the plants are well started transplant them to rows 18 to 24 inches apart, and 6 to 12 inches apart in the row. In California and in most localities lettuce seed may be planted any month in the year. For best results, plant Chas. C. Navlet Co.'s Choicest Strains.

The Famous "LOS ANGELES" AND OTHER CRISP-HEADED LETTUCE

LOS ANGELES—Large—Crisp—Tight-Headed—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. **Pkt. 10c, oz. 35c, ¼ lb. \$1.00, lb. \$3.00.**

Big Boston

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. 65c, lb. \$2.00.**

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

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. **Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

WHITE PARIS COS (Romaine) Full-Headed

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. **Pkt. 10c, oz. 25c, ¼ lb. 85c, lb. \$2.50.**

Los Angeles

TIGHT-HEADED

BIG BOSTON—Plant is large, very hardy and vigorous. Color, bright light green tinged with brown. 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. Grown extensively by San Francisco market gardeners. **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. 65c, lb. \$2.00.**

LOOSE-HEADED

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. 20c, ¼ lb. 65c, lb. \$2.00.**

PRIZEHEAD—A very quick growing variety; does not form a head but has a fine flavor. Leaves are brownish red and very curly, easily grown. **Pkt. 10c, oz. 20c, ¼ lb. 50c, lb. \$1.50.**

Prizehead

Navlet's Selected Vegetable Seeds

Fresh, True to Name, Full-of-Life Seeds That Are Sure to Grow

White Plume

and winter use. It blanches to a beautiful yellowish-white color, is very solid and crisp and of fine nutty flavor. Pkt. 10c, oz. 35c, $\frac{1}{4}$ 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. Our seed is a very select California grown strain, and will give superior results and satisfaction. Pkt. 10c, oz. \$1.50, $\frac{1}{4}$ 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, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

CELERIAC—(Turnip-Rooted Celery)—Large Smooth Prague. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

Dwarf Green Curled Scotch

KALE or BORECOLE

Plant from January to April, or July to October

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.

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. \$1.05. Plants, 12 for 25c, 100 for \$1.00, postpaid; 1,000 for \$6.00. Ready for delivery the year around.

CHICORY

Plant from February to May

LARGE ROOTS—Fine for salad. The dried roots are used quite extensively as a substitute and an adulterant of coffee. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.35.

CELERY

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. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.20, lb. \$3.50.

GIANT PASCAL

CELERY—This is a green-leaved variety developed from the Golden Yellow Self-Blanching, and is an excellent sort for fall

WITLOOF OR FRENCH ENDIVE

Is used as a salad and is most delicious served with French dressing and eaten like lettuce. Seed should be sown in June, July and August in drills 12 to 18 inches apart and the seedlings should be thinned out to stand not closer than 3 inches. Pkt. 10c, oz. 40c, $\frac{1}{4}$ 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, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

DANDELION

Plant from March to August
IMPROVED LARGE LEAVED—The largest leaved and best cutting variety. Pkt. 10c, oz. \$1.50.

New York Improved Purple Egg Plant

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 with 6 to 10 inches long. Pkt. 10c, oz. 75c, $\frac{1}{4}$ 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, $\frac{1}{4}$ lb. \$2.50, lb. \$7.50.

KOHL-RABI

Plant from February to June, or
TURNIP - ROOTED CABBAGE—September to October.

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, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

WHITE VIENNA KOHL-RABI

VEGETABLE PLANTS

If you do not want to wait for seeds to grow, turn to page 57 and note the list of choice vegetable plants which we start and ship to you so that you can have fresh vegetables many days earlier than if you waited for seeds to grow. These plants are grown from the finest varieties of each kind.

Navlet's Muskmelons or Cantaloupes

PLANT FROM MARCH TO JUNE

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. 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. 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. Fruit round, flattened at both ends, ribbed and covered with coarse netting. Flesh very thick, luscious and melting. 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. 50c, ¼ lb. \$1.50, lb. \$5.00.

ROCKY FORD 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 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.'s Millionaire Muskmelon

CHAS. C. NAVLET CO.'S WONDERFUL INTRODUCTION—MILLIONAIRE—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 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. 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.

Choice Strains of Watermelons

PLANT FROM 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 a 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. 15c, ¼ lb. 35c, 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.

Kleckley Sweet Watermelon

FORD HOOK 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.

GOLDEN HONEY—A delicious Melon with yellow flesh, solid and sweet right up to the rind. Fruit oblong and medium sized. Pkt. 10c, oz. 20c; ¼ lb. 50c, lb. \$1.50.

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.

KLONDYKE—A great favorite of recent introduction. Oblong, dark rich green, flesh bright red, very crisp and sweet. Pkt. 10c, oz. 40c, ¼ lb. \$1.35, lb. \$4.00.

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 FEBRUARY 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.

Navlet's Reliable Onion Seeds

Plant Onions
from Septem-
ber to May

CULTURAL INFORMATION

Yellow
Globe Danvers

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.

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. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

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, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

EARLY SWEET SPANISH—A very large, mild, yellow, globe-shaped Onion. One of the best for home-garden; also an early market Spanish type. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

KING OF THE YELLOWS—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 Danvers. 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. 35c, $\frac{1}{4}$ lb. \$1.25, $\frac{1}{2}$ lb. \$2.00, lb. \$3.50.

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, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

PRIZE TAKER—The Prize Taker attains the enormous size of the famous Spanish Onion, and its mildness and tenderness are unequalled 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, $\frac{1}{4}$ lb. 75c, lb. \$2.50.

SOUTHPORT YELLOW GLOBE—A popular orange yellow. Globe shape. Per pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

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.

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. 50c, $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

WHITE PORTUGAL—Or Silver-Skin. A splendid white Onion for general culture. Per pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.00, 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. 30c, $\frac{1}{4}$ lb. 85c, lb. \$2.50.

WHITE BARLETTA—Finest of all for small pickles. The bulbs are pure white and generally very small, averaging about 1 inch in diameter. Extremely early and of very mild, sweet flavor. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb. \$1.35, lb. \$4.00.

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. 30c, $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

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

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

ONION SETS PLANT NOVEMBER TO MAY

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, 25c per lb., postpaid; 20c per lb. by express. Yellow, 25c per lb., postpaid.

LEEK PLANT FEBRUARY TO APRIL

LARGE AMERICAN FLAG—The favorite variety with market gardeners. Per pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.15, lb. \$3.50.

LARGE FLAG (or London)—The sort usually cultivated. Hardy and vigorous. Per pkt. 10c, oz. 35c, $\frac{1}{4}$ lb. \$1.15, lb. \$3.50.

Okra

PARSLEY

PLANT ALL YEAR ROUND

CHOICE MOSS CURLED—A compact-growing, finely-curved 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, 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, lb. \$1.50.

PLAIN, OR SINGLE—A very hardy variety. Leaves are flat and not curled. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

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, $\frac{1}{4}$ 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, $\frac{1}{4}$ lb. 45c, lb. \$1.25.

Navlet's Tender Garden Pea Seeds

EARLY PEAS

ALASKA, OR EARLIEST OF ALL—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.

AMERICAN WONDER—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.

GRADUS, Also Called "PROSPERITY PEA"—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.

LAXTONIAN—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—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.

THOMAS LAXTON—A fine early tall variety similar to Gradus, but more hardy and not so early. It is also darker in color and has large blunt pods that are well filled with Peas of finest quality. Pkt. 15c, 1 lb. 40c, 10 lbs. \$3.50.

Success With Garden Peas

Sow in a light moderately rich soil. Sow in the fall for early Peas, and plant up till July for successive crops. Should be planted in single or double rows 30 to 36 inches apart and about 3 to 6 inches apart in the row. One pound will sow 200 feet of drill. Our selected varieties are widely used by both home and market gardeners. WRITE FOR PRICES ON LARGE QUANTITIES.

LATER PEAS

CHAMPION OF ENGLAND—One of the most popular, tall, wrinkled varieties. Is very prolific and hardy, and the Peas are of especially fine, rich quality. Pkt. 15c, 1 lb. 40c, 10 lbs. \$3.50.

STRATEGEM—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.

TELEPHONE PEA—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.

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.

Write for
Prices on
Larger
Quantities

Strategem Peas

Navlet's Selected Strains of Peppers

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.

CHERRY—A very pungent Pepper, round as a cherry, about one inch in diameter, marketed when green. Used largely in pickling and by the foreign trade. There is a profit to the person who will specialize on this and other small pungent Peppers. Pkt. 10c, oz. 80c, postpaid.

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. \$2.65, 1 lb. \$8.00.

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. \$8.00.

Plant from February to May

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, mild 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. \$7.00.

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. \$8.00.

PIMIENTO—This is a sweet Pepper good for salads, either fresh or canned. Used largely by canners and market gardeners. Very thick flesh; mild flavor. Pkt. 10c, oz. 60c, $\frac{1}{4}$ lb. \$2.00, 1 lb. \$6.00.

SWEET MOUNTAIN—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. \$8.00.

Navlet's Picked Varieties of Parsnips

Plant from July to October and from January to June

Long Dutch Sugar

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. 20c, $\frac{1}{4}$ lb. 45c, 1 lb. \$1.00.

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. 20c, $\frac{1}{4}$ lb. 45c, 1 lb. \$1.00.

Navlet's Famous "Bug-proof" Squash

PLANT FROM MARCH TO AUGUST

Bug Proof Squash

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 u
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, 1/4 lb. 85c, 1/2 lb. \$1.35, 1b. \$2.50.**

Navlet's Summer and Winter Squash

PLANT FROM MARCH TO AUGUST

SUMMER SQUASH

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, 1/4 lb. 45c, 1b. \$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, 1/4 lb., 45c, 1b. \$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, 1/4 lb. 75c, 1b. \$2.00.**

WINTER VARIETIES

BANANA—This Squash grows from one to two feet in length. Flesh firm and solid, of beautiful orange-yellow and excellent quality. It keeps from one season until another. When quite young it is excellent to cook as a marrow. **Pkt. 10c, oz. 25c, 1/4 lb. 85c, 1b. \$2.50, postpaid.**

Winter Varieties Continued

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, 1/4 lb. 45c, 1b. \$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, 1/4 lb. 50c, 1b. \$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 2 1/2 to 3 feet in length; under good cultivation often attain more than

Crookneck Squash

100 pounds in weight. **Pkt. 10c, oz. 20c, 1b. \$1.50.**
PERFECT GEM or CREAM—A long keeping Winter Squash of small rounded form, 4 to 6 inches in diameter, skin cream colored and distinctly ribbed; fine for baking. **Pkt. 10c, oz. 20c, 1/4 lb. 50c, 1b. \$1.50.**

Navlet's Selected Pumpkin Seeds

PLANT FROM MARCH TO AUGUST

Mammoth Pumpkin

"KING OF THE MAMMOTHS" PUMPKIN—(Potiron)—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, 1/4 lb. 60c, 1b. \$1.75.**

CUSHAW OR CROOKNECK—This excellent Pumpkin ought to be planted more largely. There is more Pumpkin for its size because of the small seed cavity. It is excellent for pies, and yields enormously. **Pkt. 10c, 1/4 lb. 50c, 1b. \$1.50, postpaid.**

CONNECTICUT FIELD or PIE PUMPKIN—Large yellow. The hardest of all Pumpkins. Produces enormous crops. Cultivated mainly for feeding stock. **Pkt. 10c, oz. 20c, 1/4 lb. 35c, 1b. \$1.00.**

Write for prices on larger quantities. We supply hundreds of market gardeners throughout California and urge all commercial growers to get in touch with us before ordering vegetable seeds of any kind.

Navlet's Choice Vegetable Seeds

RADISH

PLANT ALL YEAR ROUND

Scarlet Turnip White Tip

	Pkt.	Oz.	¼ Lb.	Lb.
Early Half-Long Brightest Scarlet	.10	.20	.45	\$1.25
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 Tip	.10	.20	.45	1.25

RHUBARB

PLANT FEBRUARY AND MARCH

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. It is particularly fine in winter. The stalks are not so bulky, soft and watery as most other kinds, and the skin is so thin and tender that it is not necessary to remove it. Flavor sprightly and refreshing. Pkt. 15c, oz. \$1.25, ¼ lb. \$3.75, lb. \$12.00.

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. About twice the size of Burbank's Crimson Winter. An extraordinary producer. Pkt. 15c, oz. 1.50, ¼ lb. \$5.00, lb. \$15.00.

See page 19 for Rhubarb Roots.

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. Pkt. 10c, ¼ lb. 25c, lb. 75c.

LATE PRICKLY 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. 20c, lb. 60c.

LONG STANDING—Leaves large, thick, fleshy and crumpled. Slow to run to seed. Pkt. 10c, ¼ lb. 20c, lb. 60c.

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. 20c, ¼ lb. 40c, lb. \$1.25.

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.

SALSIFY

PLANT FROM AUGUST TO JUNE

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. 85c, lb. \$2.50.

TURNIPS

PLANT ALL 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. Turnip for table use, 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 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.

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

PLANT ALL YEAR AROUND

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.

WONG BOK

(Chinese or Celery Cabbage)

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.

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. 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.

Navlet's Popular Tomato Varieties

Navlet's "San Jose Canner" Tomato

PLANT FROM FEBRUARY
TO MAY

Where early plants are desired, sow early in the season in hotbeds or boxes, and plant out in the garden as soon as danger from frost is over. An ounce of seed will give 4,000 plants, sufficient to sow one acre. Tomatoes ripen about 150 days after the seed is sown.

Navlet'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 to return a handsome profit to the market grower. **Pkt. 15c, oz. 90c, ¼ lb. \$3.50, lb. \$10.00.**

NAVLET'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, ¼ lb. \$5.00, lb. \$20.00.**

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, ¼ 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. 50c, ¼ lb. \$1.65, lb. \$5.00.**

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, ¼ lb. \$1.65, lb. \$5.00.**

GROUND CHERRY

Grows like a Tomato; fruits like a Tomato, but the small fruit is enveloped with a husk. It is good for preserves. **Pkt. 10c, oz. 75c, postpaid.**

JOHN BAER

A remarkable new variety, yielding heavy crops of large uniform bright red fruit of the best quality; early. **Pkt. 10c, oz. 50c, ¼ 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. 50c, ¼ lb. \$1.65, lb. \$5.00.**

PONDEROSA

A Tomato of Superior Quality—It is massive in size, ponderous in weight, perfect in shape, smooth as glass, solid and meaty as beefsteak, prodigiously prolific and succededs everywhere. It is free from watery cavities—almost seedless—and ripens thoroughly from center to skin, its glowing crimson color permeating the flesh to the heart. Toothsome and rich when sliced—savory and delicious when canned. Unaffected by drought and does not blight or rot. First ripe fruits are often picked in 10 weeks from seed sowing, while late fruits may be gathered until frost. **Pkt. 10c, oz. 65c, ¼ lb. \$2.20, lb. \$6.50.**

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. 50c, ¼ lb. \$1.65, lb. \$5.00.**

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. 50c, ¼ lb. \$1.65, lb. \$5.00.**

YELLOW PEAR SHAPED

Small Fruited Golden Yellow variety. **Pkt. 10c, oz. 75c.**

We pay Postage to 4th Zone on Seeds in pkt., oz., ¼ lb., 1 lb. and 10 lb. lots

CHAS. C. NAVLET CO'S Selected Vegetable Plants

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

Home gardening is not merely a pleasurable relief from the grind of housework and office work—but it is a duty that prevailing condi-

tions place upon every man and woman with a garden to work and the time to work it. One cannot buy vegetables like one can 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.

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. Per 1,000, \$6.00. Ready for delivery all 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—20c per dozen, postpaid. Per 100, \$1.00, postpaid. Per 1,000, \$6.00. 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, \$1.50, 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 per doz., \$1.00 per 100, postpaid; \$6.00 per 1,000. 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 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; \$1.50 per 100, postpaid. Ready for delivery in April.

Pepper

Tomato

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; \$1.50 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 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 \$2.00, 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.

LINNAEUS—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.

STRAWBERRY—Large stalks; very tender and fine. Light pink in color. Of the best quality. Large roots, 20c each, \$2.00 per dozen, delivered free.

CHOICE ARTICHOKE PLANTS

**DELICIOUS TO EAT
EASY TO GROW**

15c EACH—12 for \$1.25
POSTPAID

12 CHOICE PLANTS FOR \$1.00
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

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

Navlet's Seeds for Lovely Lawns

The grass seeds we offer are specially grown for our own mail order and Navlet Store trade. These seeds are all tested for purity and germination and will be found of highest average. We furnish a variety of mixtures adapted to home lawns, parks, public grounds, golf courses, etc. See Page 10 for suggestions on planting and caring for lawns. Note that we pay the postage on orders up to 10 pounds.

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. 60c, 10 lbs. \$5.75, postpaid.**

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 150 square feet. **Lb. 50c, 10 lbs. \$4.50, 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. 75c, 10 lbs. \$6.50, postpaid.**

SUPERIOR 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. **60c lb., 10 lbs. \$5.75, 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. **50c lb., 10 lbs. \$4.50, 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; or 75c per 100 rooted plants, postpaid.**

Navlet's High Grade 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. If possible sow with Oats at the rate of 20 pounds per acre. 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.

HAIRY PERUVIAN—This is a wonderful Alfalfa. It starts to grow while the weather is yet cool and makes one or more additional cuttings a season. This gives a much larger tonnage—sometimes 20 per cent more. The leaves and stems are covered with fine downy hairs. Lb. 40c; 10 lbs. \$3.00. 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. \$2.50, delivered free.

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. 35c, postpaid; 10 lbs. \$3.00, delivered free.

BERMUDA GRASS

Valuable for warm climates, as it withstands hot, dry summers. It germinates slowly. Lb., postpaid, 65c; 10 lbs. \$6.00, 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 prices on larger quantities.

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. 15c, postpaid; 10 lbs. \$1.00, delivered free.

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, 1/2 lb. 15c, postpaid; 1b. 25c, postpaid; 10 lbs. \$1.25, delivered free.

HORSE BEANS

BROAD WINDSOR—Used extensively for stock feed and for cover crops. Lb. 20c; 10 lbs. \$1.25, delivered free. (Write for special prices in large quantities.)

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. 20c, postpaid; 10 lbs. \$1.50, delivered free.

KALE

JERSEY, OR COW—A tall-growing variety having a large bunch of cabbage-like leaves on top of a stout stem. Is much grown for chicken and cow feed. The green feed from these plants is very great, and is borne continuously. Pkt. 10c; oz. 20c; 1/4 lb. 45c; 1b. \$1.25. 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. 75c, delivered free; 100 lbs. \$4.00.

MILLET

HOG—The seed is large for a Millet and makes a rich food. Good for hogs or chickens. The seed ripens while the stem is yet green, so that if cut promptly you can get a crop of seed and also one of fodder or ensilage. Lb. 12 1/2c, delivered free.

ORCHARD GRASS

DACTYLIS GLOMERATO—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.

RAPE

DWARF ESSEX—A plant of inestimable value to poultry farmers and sheep raisers. Lb. 25c, postpaid; 10 lbs. \$2.00, delivered free. Sow any time from May to August.

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.

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. 20c, postpaid; 10 lbs. \$1.75, delivered free.

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. 20c; 10 lbs. \$1.50, 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. \$1.10, 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. \$1.80, 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. 25c, postpaid; 100 lbs. for \$10.00.

PRICES QUOTED ON SEEDS UP TO 10 POUNDS ARE POSTPAID TO FOURTH ZONE.

Tree Seeds

All 10c Per Packet Unless Otherwise Stated.

Acacia—Per ounce 50c.
California Fan—Per ounce 20c.
California Privet—Per ounce 50c, 1b. \$5.
Date Palm—100 seeds 50c.
Edulis—Per 10 seeds 15c; 100 seeds \$1.25.
Eucalyptus (Red Gum)—Per ounce 75c; pound \$7.50.
Eucalyptus (Blue Gum)—20c per pkt.; \$1.50 per oz.
Madrone—Per packet 25c.
Manzanita—Pkt. 25c.
Monterey Cypress—Per ounce 20c; 1b. \$2.
Monterey Pine—Per ounce 35c; 1b. \$3.00.
Pepper—Per ounce 20c.
Phoenix Canariensis—Per 10 seeds 15c; 100 seeds \$1.00.
Sequoia Gigantea—Per packet 25c.
Sequoia Sempervirens—Pkt. 25c.
Washington Robusta—A robust Fan Palm. Per ounce 35c; 1b. \$3.00.
Wild Cherry—Per ounce 35c; 1b. \$3.00.

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.
PENNELL—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.

Navlet's Selected Flower Seeds

Gladden your garden this season with something new. In addition to the old-time favorites you have planted year after year, have something different—an odd flower, a different variety, fresh colors! What delight there is in watching the new things grow, and bloom, and reveal their beauty!

And above all, plant good seeds, the kind that are fresh, true to name, and sure to grow. That's the kind we grow and sell. Our seeds produce beautiful gardens if given half a chance. For your convenience we've classified the different varieties as follows:

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.

WE PAY THE POSTAGE ON ALL FLOWER SEEDS

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.**

AGATHEA COELESTIS (Blue Daisy or Blue Marguerite)

Sky-blue flowers with yellow disk growing 1 foot tall. A half-hardy perennial remaining in bloom all year round. Useful for window boxes. Sow the seed in boxes to transplant. **Large packet 10c.**

AGERATUM (Floss Flower)

Annual. For beds and borders. A hardy annual of easy culture, especially valuable for bedding, as it is 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.

BLUE PERFECTION—This is the darkest colored of all large flowering Ageratums. Color deep amethyst-blue; compact growth; fine bedder. **Packet 10c.**

SNOW WHITE—Large packet 10c.

ALYSSUM

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.**

ANEMONE

The flowers come in a great variety of colors. They bloom very early in Spring and make a nice display when planted in a bed or border. Sow seed outdoors from April to June for next Spring's bloom and keep shaded until plants appear.

ST. BRIGID—Mixture of semi-double and double flowers. **Large packet 15c.**

ARCTOTIS (African Lilac Daisy)

Annual

A remarkably handsome annual from Africa, forming branched bushes 2 to 2½ feet in height and breadth; are pure white on the upper surface, reverse of petals pale lilac. Sow the seed in the Fall or early Spring, either in boxes to transplant or outside. **Large packet 10c.**

ASPARAGUS FERN

Perennial

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.**

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

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.**

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 packet.**

BACHELOR'S BUTTON (Cornflower)

Annual

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.**

Navlet'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.**

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.**

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.**

SEMPLE'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 packets 10c.

Pink—Large packet 10c.

Cardinal—Large packet 10c.

Rose—Large packet 10c.

Crimson—Large packet 10c.

Purple—Large packet 10c.

Lavender—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.**

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—Large packet 10c.**

Ostrich Plume Asters

Navlet's Selected Flower Seeds

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 packet 10c. Scarlet, large packet 10c. Light yellow, large packet 10c. Violet, large packet 10c. White (Alba), large packet 10c. Perfection, large packet 10c. Dwarf, mixed colors, large packet 10c. Tall mixed, large packet 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 packet 25c. Choice double varieties—Large packet, mixed, 25c. **VERNON**—Best bedding variety—Produces beautiful scarlet flowers and highly ornamental foliage. Large packet 25c.

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 packet 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—Choice Colors—Large packet 25c.**

CALENDULA (Pot Marigold)

Annual—It is valuable for pot culture or garden, 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 packet 10c.

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

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 packet 25c.** Plant from February to May.

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 packet 10c.** Plant from February to May, or from August to November.

CARNATION

Perennial—A feature of every garden. **Extra Choice Double Flowering Mixed—Large packet 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 packet 10c.** Plant from March to June.

CANNA

A beautiful bedder. The Canna is known as the King of Bedding Plants, and it richly deserves the title. **Choice Varieties—Large packet 10c.** Plant from February to June.

DIDISCUS (Blue Lace Flower)

An easily grown annual which is becoming very popular; the plant grows about 18 inches high and produces attractive, umbel-shaped flowers of lace-like appearance. The color is a delicate azure blue. **Mixed—Large packet 10c.**

Didiscus (Lace Flower)

CHRYSAN- THEMUM

Single—Annual—Exquisitely colored Daisy-like flowers with finely cut foliage; good for cutting; also effective as a border plant. **Mixed—Large packet 10c.**

Double Mixed—Carinatum—Annual—The flowers come in a great variety of colors and are fine for cutting. This type is far superior to the Coronarium and should be extensively planted. **Large packet 10c.**

CELOSIA (Annual)

Childs or Chinese Woolflower—A novel form of the feathered Cockcomb, growing 2 to 3 feet tall; the bloom starting early with a large central head which is round and globular. Several branches are thrown out, each bearing a ball of wool. Very effective in beds or borders. **Crimson and yellow. Large packet 15c.**

Cristata Glasgow Prize—A dwarf crimson variety, 6 or 8 inches high, with very wide combs. Valuable for borders and edging. **Large packet 10c.**

CLARKIA

Annual—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 Feb. to May. **Mixed—Large packet 10c.**

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 packet 10c.** Plant from February to May or from August to October. Seeds should be soaked in water several hours before planting.

CANARY-BIRD VINE

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 packet 10c.** Plant from February to May.

CANDYTUFT

Annual—One of the most popular annuals and has been a garden favorite for more than 300 years. It is of the easiest culture and flowers profusely throughout the entire season. It is fine for an edging plant and good for cutting. **Pure White—Large packet 10c. Crimson—Large packet 10c. Royal Purple—Large packet 10c. Giant Mixed—Large packet 10c. Dwarf Mixed—Large packet 10c.** Plant from August to November or February to June.

CENTAUREAS or SWEET SULTAN (Imperialis)

Hardy Annual—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 packet 10c. Deep Lavender—Large packet 10c. Brilliant Rose—Large packet 10c. Mixed Colors—Large packet 10c. Yellow—A novelty—Large packet 15c.** Plant from February to May.

Canterbury Bells

Navlet's Selected Flower Seeds

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 packet 10c.** Plant from February to May or from August to November.

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 packet 10c. White—Large packet 10c. Mixed—Large packet 10c.** Plant from February to May.

COCKSCOMB (or Celosia)

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

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

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

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

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 packet 10c.**

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 packet, assorted, 25c.** Plant from February to May or from July to November.

Columbine

COREOPSIS

("California Sunbeams")

Hardy Perennial—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 packet 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 packet 10c.** Plant from February to May.

COSMOS (Single)

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 packet 10c.**

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

COSMOS, DOUBLE

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. **Large packet 15c.**

DOUBLE PURE WHITE

The white form resembles Double Deep Pink. **Large packet 25c.**

DOUBLE PURE 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 doubled like a Golden Glow Rudbeckia. **Large packet 25c.**

Cosmos

WHITE QUEEN

Pure white and double. **Large packet 15c.**

ALL COLORS MIXED—Large packet 15c.

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 packet 10c.**

DOUBLE VARIETIES MIXED—Will produce large flowered varieties of great beauty. **Large packet 10c.**

IMPERIAL CACTUS—Will produce large, double, fantastic flowers in very brilliant colors. **Large packet 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 packet 10c.**

LONGFELLOW

Very large double dark rose flowers. Long and stiff stems. **Perennial. Large packet 10c.**

DOUBLE DAISIES IN BEST MIXTURE

Including Snowball and Longfellow. **Large packet 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 packet 10c.**

Double Daisies

Navlet's Selected Flower Seeds

Helichrysum

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 packet 15c.**

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

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

GRANDIFLORA—Finest double flowers—great variety of charming colors. **Mixed—Large packet 15c.**

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

DIMORPHOTHECA AURANTIACA

The African Golden Orange Daisy—Annual—This half-hardy annual of neat branching habit grows 12 to 15 inches high, and is exceedingly profuse in flowering. The Marguerite-like blossoms are a rich, glossy, orange-gold and measure 2½ inches in diameter. Sow in boxes to transplant from February to May. **Large packet 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 packet 10c.**

ATROSANGUINEUM—Elegant foliage. Rich deep red flowers. **Large packet 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 packet 10c. Assorted Colors—Large Packet 10c.** Plant from February to May, or from August to September.

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 French call it Belle de Nuit, "Beauty of the Night." **Choicest Mixed—Large packet 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. **Choicest Colors Mixed—Large packet 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—Packet 10c. Double Varieties—Large packet 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 packet 15c.**

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 packet 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 packet 10c.**

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

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 packet 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 packet 10c.**

GOLDEN ROD (Solidago Canadensis)

Perennial—Our national flower. The well-known yellow favorite. Plant from February to May. **Large packet 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. Plant from April to June. **Mixed Sorts—All sizes, shapes and colors—Large packet 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 packet 10c.**

HELIOPSIS PITCHERIANA (Orange Sunflower)

A hardy perennial growing 3 to 4 feet high, beginning to flower early in the season and continuing the entire season. The flowers are deep golden-yellow about 2 inches in diameter; of thick texture and very graceful for cutting. **Large packet 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 packet 10c.**

HEUCHERA SANGUINEA

Very desirable dwarf, compact bushy plants growing 1½ to 2 feet high and bearing loose graceful spikes of small coral-red bell-shaped flowers. Excellent for the border or rockery and also very useful for cutting. **Large packet 15c.**

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 packet 10c. Double Mixed—Large packet 10c. Double Sorts in separate colors: Rose, Pink, Scarlet, Blood Red, Canary Yellow—Large packet 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 packet 10c.**

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

Gaillardia

Navlet's Selected Flower Seeds

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 packet 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. Plant from January to March. **Packet 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 not being unusual. Its foliage is large, a splendid subject for covering permanently verandas, dead trees, etc. Plant from February to May. **Packet 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 packet 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 packet 10c. **Single Varieties**—Large packet 10c.

LAVENDER

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

LINUM (Scarlet Flax)

Hardy Annual of slender and graceful appearance. The bright red flowers—borne on smooth stems—are produced with great liberality. **Large packet 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.

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

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

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

LYCHNIS (Rose Campion, Jerusalem Cross)

Perennial—Handsome hardy perennials of easy culture, for massing in beds and borders; blooming the first year if sown early.

CHALCEDONICA—Fine scarlet flowers; 2 feet. **Large packet 15c.**

HAAGEANA—Brilliant orange, scarlet, crimson, etc.; in mixture; 1 foot. **Large packet 15c.**

VISCARIA SPLENDENS—Bright rose-red, very showy. **Large packet 15c.**

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 packet 10c. Plant from August to November, or from February to May.

LYTHRUM

Perennial—Immense spikes of bright rose-colored flowers, thriving well in moist places. Blooms very freely. Hardy perennial 4 feet tall. **Large packet 10c.**

Marigold

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 packet 10c.** Plant from February to May.

MARGUERITE (Painted Daisy)

Perennial—An 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 packet 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. **Choice Mixed Colors**—Large packet 10c. Plant from August to November, or 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.

African Varieties

ELDORADO—The best tall variety, with large, double blossoms in shades of yellow. **Mixed**—Packet 10c.

LEMON KING—Perfectly superb, light yellow flowers 4½ to 5 inches across. **Packet 15c.**

French Varieties

DWARF FRENCH, MIXED—Small flowers. **Packet 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 packet 10c.**

TALL FRENCH, MIXED—A mixture of tall, double varieties in yellow, brown and striped; small flowers. **Packet 10c.**

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 packet 10c.**

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

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

PURE MACHET—Well adapted for pot culture. Dwarf pyramidal growth, bearing numerous flower stalks. Highly colored and very fragrant. **Large packet 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 packet 10c. Plant from February to May, or from August to November.

Mignonette

Navlet's Selected Flower Seeds

MORNING GLORY Half-Hardy Perennial

Morning Glories

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

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 feet. **Large packet 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 packet 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 packet 10c.**

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

MUSK PLANT (Moschatus)

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

NEMESIA

A splendid annual, with large flowers varying in color from creamy white to deep orange and carmine; fine for bedding; 18 inches. **Mixed colors, 10c packet.**

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 packet 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 packet 10c.** Plant from February to May.

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 packet 10c. Rosea—Rose-colored flowers—Large packet 10c. Tropaeoloidies—Deep yellow flowers—Large packet 10c.** Plant from February to May.

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 packet 10c. Blue—Large packet 10c. White—Large packet 10c. Mixed Colors—Packet 10c.** Plant from February to May.

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 packet 10c.**

TALL MORNING GLORY—Produces an abundance of foliage and gay blossoms. **Mixed—Large packet 10c.**

PENTSTEMON

A bedding plant that rivals the Phlox and the Petunia in beauty and popularity. Brilliantly colored. Plant from August to March. **Mixed—Large packet 10c.** Hardy perennial.

PAMPAS GRASS

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

CAUCASICA (Blue Bonnet)

One of the handsomest of hardy perennials, especially valuable for cutting, the blooms lasting a long time in water; lilac-blue; 3 feet. Seed should be started in a hotbed from September until February as the seed loses its vitality when a few months old. **Large packet 10c.**

POPPIES

CALIFORNIA POPPY—Eschscholtzia—Annual—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 packet 10c.** Plant from February to May, or 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 packet 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 packet of Poppies, mixed, at 10c.**

ICELAND—Perennial—A graceful delicate variety with flowers that range from sulphur-yellow through different shades of yellow to chamois 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 packet 10c.**

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

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

PRICKLY POPPY—Argemone—Showy, free-flowering plants, with prickly leaves and large, Poppy-like flowers of satin texture. **Choice Mixed Colors—Large packet 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 packet 10c.**

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

PRIMROSE

GARDEN PRIMROSE—Polyanthus—Showy, early spring, free-flowering plants. Exceptionally fine for borders. **Single Flowering—Assorted colors—Large packet 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. **Mixed—Large packet 25c.**

PORTULACA

Tender Annual—The Portulaca will stand more abuse than almost any other flower. The dryer the weather, 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 packet 10c. Double Flowering—Mixed—Large packet 10c.** Plant from February to June.

California Poppies

Navlet's Gay-Colored Nasturtiums

GIANT-FLOWERING DWARF VARIETIES NAVLET'S SELECTED STRAINS

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.

Large Packet 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.

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

VESUVIUS—Salmon-rose flowers—rich dark leaves.

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

MIXTURE FROM ALL ABOVE VARIETIES

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

Chas. C. Navlet Co.'s

Nasturtiums

GIANT-FLOWERING TALL VARIETIES

10c pkt.; 20c oz.; 60c ¼ lb.

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.; 15c 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 packet 10c, oz. 25c, ¼ lb. 75c, postpaid.

VARIEGATED NASTURTIIUMS

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 packet 10c, oz. 25c.

Trellises, fences, arbors, and the like are delightful additions to the garden, but should all be used as backgrounds for flowers, plants, shrubs, and vines rather than for their own beauty. If your garden accessories stand out bare and plain, decide now that their plainness must end. This book is full of suggestions that will help you. Study it carefully, page by page.

Navlet's Selected Flower Seeds

Pansy

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. **Chas. C. Navlet Co.'s Mixture—Large packet 50c.**

Special Mixtures

MASTERPIECE MIXTURE—New giant-curved Pansies. **Large packet 25c.**
GIANT TRIMARDEAU MIXTURE—A superior strain. **Large packet 25c.**
CHAS. C. NAVLET CO.'S INCOMPARABLE MIXTURE—Giant flowering. **Packet 25c.**
PEERLESS MIXTURE—Contains many unique and beautiful sorts. **Packet 10c.**

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 packet 15c each, 6 packets 75c.**

PETUNIAS

Plant Petunias in the open ground from February to May
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 packet 15c.**
SUPERFINE MIXED PETUNIAS—Magnificent varieties for bedding. Flowers are of a large size and come in all the colors known to Petunias. **Large packet 10c.**
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 packet 50c.**

PHLOX

The Dazzling Flame Flower—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 packet 10c.**

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

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

REHMANNIA ANGULATA

A half-hardy herbaceous perennial with beautiful large rosy-purple Gloxinia-like flowers. Suitable for pot culture or outdoors in a sheltered situation; 3 feet tall. Sow in boxes to transplant. **Large packet 25c.**

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 packet 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—Large packet 10c.**

SALPIGLOSSIS (The Velvet Flower)

Annual—This half-hardy annual is exceedingly beautiful, and an extra fine and brilliant bedder. 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 packet 10c.**

SCARLET RUNNER BEANS

Annual. A great favorite in England and Europe, not only as an ornamental climber, but for the delicious edible beans which succeed the bright scarlet sprays of pea-shaped blossoms. Plant from March to August. **Large packet 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 packet 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 packet 10c. Dwarf varieties, many colors, large packet 10c.**

STEVIA

Perennial—Tender. Produces a multitude of small white, fragrant flowers. Fine for summer or winter blooming. Plant from February to May. **Large packet 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—Packet 10c.**

SHASTA DAISY (Alaska)

Perennial—Mr. Burbank 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 if started early. Do not miss them. Plant from September to December. **Large packet 10c.**

Phlox

Navlet's Selected Strains of Stocks

Annual—The Stock or Gilliflower is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed. Sow the seed in Spring in boxes or hotbed and transplant to 1 foot apart. Save weaker seedlings as they generally produce double flowers.

Large-Flowering 10-Week Stocks

This is the leading class for bedding out for Summer blooming.

Blood Red—Packet 10c. Purple—Packet 10c.
Light Blue—Packet 10c. Pure White—Packet 10c.
Bright Pink—Packet 10c. Canary Yellow—Packet 10c.
Flesh Pink—Packet 10c. Pale Violet—Packet 10c.

Collection of the above 8 sorts, 65c.

Mixed—Double large-flowering. Packet 10c, 1/8 oz. 50c.

Cut-and-Come-Again 10-Week Stocks

A fine type of perpetual early flowering Stock, with large flowers on tall spikes which throw out numerous side branches. If sown early it produces flowers from Spring to late in the Fall. Splendid for cutting.

Brilliant—Blood red. Packet 15c. Princess Alice—Pure white. Packet 15c.
Creole—Canary yellow. Packet 15c. Choicest Mixed—Packet 10c, 1/8 oz. 50c.
May Queen—Pale blue. Packet 15c.

Mammoth Nice Stocks

A splendid class that can be used for Summer flowering, but for Winter flowering is most valuable. They form much branched plants about two feet high and have numerous spikes of large double flowers. For Winter bloom sow from June to August.

Abundance—Silvery rose-lilac. Packet 15c. Beauty of Nice—Flesh pink. Packet 15c. Belle de Naples—Salmon-rose. Packet 15c. Crimson King—Brilliant crimson. Packet 15c. Mont Blanc—Pure white. Packet 15c. Monte Carlo—Canary yellow. Packet 15c. Parma Violet—Deep lavender. Packet 15c. Summer Night—Deep blue. Packet 15c. Mammoth Nice Mixed—Packet 10c, 1/8 oz. 50c. Collection of the above 8 sorts, \$1.00.

Emperor Stocks

Large Winter flowering sorts. A very handsome Stock. Grows about 20 inches high, has numerous spikes of double flowers and is extensively used for bedding as well as for cutting purposes. **Crimson King**—Very beautiful. Large packet 15c. **White Lady**—Pure white. Large packet 15c.

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.

AZUREA GRANDIFLORA—A hardy perennial variety, producing during August and September spikes of pretty sky-blue flowers in great profusion; 2 to 3 feet. Large packet 15c.

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 packet 10c.

FARINACEA—A perennial variety, but best grown as an annual. Seed sown in the open ground in May, blooming from July to frost. The fine light blue flowers are borne on long spikes held above the foliage; makes a good blue line; 2 to 3 feet. Large packet 10c.

PATENS—Blue Sage—In color this is as blue as the "Scarlet Sage" is red; unlike the latter, however, it is not useful for bedding, but it is a beautiful plant for the border or greenhouse; tender perennials; 2 feet. Large packet 25c.

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 packet 10c.

STOKESIA (Cornflower Aster)

CYANEA—A beautiful hardy perennial growing about 2 feet high, bearing 20 to 30 lavender cornflower-like blossoms. Seed is slow in germinating. Packet 10c.

SWEET WILLIAM

Perennial—The plants grow about a foot high, produce 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 packet 10c. **Double Flowering, Mixed**—Large packet 10c.

SUNFLOWER

CHRYSANTHEMUM FLOWERED—A new variety of an old favorite. The very double bright orange-yellow blossoms resemble large Chrysanthemums. Large packet 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 packet 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 packet 10c.

STATICE (Everlasting)

Hardy Perennial—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 packet—Mixed, 10c.

THUNBERGIA (Black-Eyed Susan)

Rapid growing annual climbers, making a pretty vine for trellises, fences, rockwork, etc.; also for window boxes, hanging baskets and vases. Mixed. All colors. Packet 10c.

TRANSVAAL DAISY (Gerbera)

Intense vermilion. Flowers 4 inches across, on tall stems 1 1/2 feet high. Do not over-water, very beautiful. Packet 25c.

TRUMPET VINE

This is one of the most superb Climbing Vines in existence. Plant from February to May. Large packet 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 packet 10c.

VERBENAS

Perennial—For constant and profuse flowering and for brilliancy and beauty of colors.

MAMMOTH AURICULA FLOWERED—Various colored flowers with large white centers. Mixed, large packet, 10c.

ITALIAN STRIPED—Very beautiful. Large packet 10c.

MAMMOTH PURPLE, PINK, WHITE, OR RED—Each color in a separate packet. Large packet 10c.

VIRGINIA CREEPER

An ornamental climber. The leaves turn to crimson and yellow in the autumn. Plant from February to May. Large packet 10c.

VALERIAN

Showy plants for mixed borders or shrubberies, bearing large corymbs of bright flowers; bears shade and moisture well. Hardy perennial, 2 1/2 feet. Flowers bright red and white. **Crimson, White, Rose or Mixed**—Packet 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. Plant early in boxes and transplant. Plant from February to May, or August to October. **Double flowering—Mixed, large packet 10c. Single flowering—Mixed, large packet 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 hush form. Plant from February to May. Assorted Varieties, large packet 25c.

ZINNIAS (Dahlia Flowered)

Annual—The Zinnia is a robust, free-growing plant that furnishes a 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, PURPLE, WHITE, SALMON, GOLDEN YELLOW—Large packet 10c each.
MIXED COLORS—Large packet 10c.

"Spencer" or Orchid-Flowered Sweet Peas

CHAS. C. NAVLET CO.'S SELECTED STRAINS

Navlet's huge-flowering "Spencers" are noted not only for their size, but for their gorgeous coloring, marvelously crinkled and fluted petals, and long strong stems. They are vastly superior to the older sweet pea types.

The soil for sweet peas should be rich and deep. Prepare the ground by giving a liberal dressing of well-rotted manure and bone meal. Sow the seed thinly 1 inch deep. When they are above the ground thin from 6 to 12 inches apart, as the flowers will not be large if the vines are overcrowded. When the plants are well above the trench they should be supported on stout stakes at least 6 feet high on which wire netting has been fastened. During dry weather they should be watered frequently and given an application of liquid manure once a week after they have commenced blooming.

Sow sweet pea seed in November and December for early spring flowers. They can also be sown any time during winter or spring for later flowering.

Spencer Sweet Peas

WHITE

	Pkt.	Oz.
CONSTANCE HINTON — Large white, black seeded	\$0.10	\$0.40
KING WHITE—Giant pure white.....	.10	.40
WHITE SPENCER—(Morse's re-selected). Superior strain, pure white.....	.10	.40

WHITE MOTTLED

	Pkt.	Oz.
AURORA SPENCER—White flowers flaked with bright orange pink.....	\$0.10	\$0.40
HELEN PIERCE SPENCER—White ground mottled bright blue.....	.10	.40
DOBBIE'S BLUE PICOTEE—White, with violet-blue edge	.10	.40

CREAM PINK SHADES

	Pkt.	Oz.
CONSTANCE OLIVER—Cream ground beautifully suffused with pale orange pink.....	\$0.10	\$0.40
DOBBIE'S CREAM—Large deep cream.....	.10	.40
MARGARET ATLEE—Deep cream pink	.10	.40
MISS CALIFORNIA — Beautiful, orange-salmon cream pink	.15	.60
MARY PICKFORD—Pink slightly suffused with salmon	.25	
PICTURE—Giant cream pink, very fine flower.....	.10	.40

PINK SHADES

	Pkt.	Oz.
COUNTESS SPENCER—Clear pink.....	\$0.10	\$0.40
ELFRIDA PEARSON—Light pink, with paler shadings	.10	.40
FLORENCE MORSE SPENCER—Delicate blush with pink margins.....	.10	.40
HAWLMARK PINK—Pelargonium pink.....	.10	.40
HERCULES—Bright clear pink, very large.....	.10	.40
MRS. ARNOLD HITCHCOCK—A charming shade of soft pink, flushed with salmon on a cream ground	.10	.40
YOUTH—Picotee, white with margin of clear pink	.15	.60

PRIMROSE SHADES

	Pkt.	Oz.
APPLE BLOSSOM SPENCER—Very large; standard bright rose; wings primrose.....	\$0.10	\$0.40
DAFFODIL—Large, very deep primrose.....	.10	.40

ROSE AND LIGHT PINK BI-COLOR

	Pkt.	Oz.
BLANCHE FERRY SPENCER—Rose standard and wings white, suffused with light pink.....	\$0.10	\$0.40
MRS. CUTHBERTSON—Giant rose and light pink-bi-color	.10	.40

RED SHADES

	Pkt.	Oz.
CAMPFIRE—Brightest sunproof scarlet.....	\$0.15	\$0.60
CRIMSON KING—Largest of all red Sweet Peas. Rich glowing crimson or ox-blood red.....	.15	.60
GEO. HERBERT—Rose crimson	.10	.40
JOHN INGMAN—A fine rich rose crimson.....	.10	.40
KING EDWARD SPENCER—Large blood red.....	.10	.40
ROYAL SCOT—Brilliant scarlet	.10	.40

"Spencer" Orchid-Flowered Sweet Peas

CHAS. C. NAVLET CO.'S SELECTED STRAINS

MAROON, PURPLE AND BLUE SHADES

	Pkt.	Oz.
JACK CORNWELL —Large navy blue.....	\$0.10	\$0.40
MARGARET MADISON —Self-colored azure blue....	.10	.40
MRS. TOM JONES —Large clear blue.....	.10	.40
NUBIAN —Very deep maroon	.10	.40
ROYAL PURPLE —Rich royal purple.....	.10	.40
SENATOR SPENCER —Chocolate and brown flaked	.10	.40
SPLENDOR —Giant mahogany maroon.....	.10	.40
WARRIOR —Rich chocolate maroon flushed with bronze; great form and size.....	.10	.40

ORANGE AND SALMON PINK SHADES

	Pkt.	Oz.
BARBARA —Large bright salmon; must be grown in shade	\$0.10	\$0.40
DEFIANCE —Orange scarlet, absolutely burnless....	.15	.60
FIERY CROSS —Intense orange scarlet, sunproof, beautifully waved and fluted. One of the best....	.10	.40
GEORGE SHAWYER —Giant salmon rose.....	.10	.40
HELEN LEWIS —Orange pink	.10	.40
ILLUMINATOR —Brilliant orange scarlet	.10	.40
TANGERINE —Deep glowing orange; of great size	.10	.40

LAVENDER AND LILAC SHADES

	Pkt.	Oz.
ASTA OHN —Mauve lavender, fine flower.....	\$0.10	\$0.40
AUSTIN FREDERICK IMPROVED —Finest pure lavender in existence.....	.15	.60
FLORENCE NIGHTINGALE —A beautiful clear lavender; very large flower.....	.10	.40
LAVENDER GEORGE HERBERT —One of the best of the lavender varieties; a strong grower giving plenty of fours; color is bluish lavender....	.10	.40
MASTERPIECE —Lavender tinted mauve.....	.10	.40
PRINCESS ALICE SPENCER —A delicate and lovely shade of lavender. Immense flowers of exquisite form. Unexcelled for vigor, growth and freedom of bloom.....	.10	.40
R. F. FELTON —A large distinct lilac flower, strong grower. Wings suffused with French grey	.10	.40

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., 75c; 1 lb., \$2.50, postpaid.

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

SPECIAL PRICED COLLECTION OF SPENCER SWEET PEAS

Our Selection

35 varieties, 35 separate packets.....	\$2.50, Postpaid
15 varieties, 15 separate packets.....	1.00, Postpaid
10 varieties, 10 separate packets.....	.75, Postpaid

White Spencer Sweet Peas

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.....	\$0.15	\$0.60
FIRE KING (Early), deep orange scarlet.....	.15	.60
GLITTERS (Early), standard, a bright fiery orange, wings deep orange.....	.15	.60
HARMONY (Early), clear lavender.....	.15	.60
HERCULES (Early), mammoth rosy pink.....	.15	.60
HEATHERBELL , rich mauve, large flower.....	.15	.60
LAVENDER KING (Early), true deep lavender.....	.15	.60
LIBERTY (Early), crimson.....	.15	.60
ROSE CHARM (Early), bright rose, large flowers..	.15	.60
SNOWSTORM IMPROVED (Early), pure white.....	.15	.60
SPRING MAID (Early), light cream pink.....	.15	.60
ZVOLANECK'S ROSE , deep rose pink.....	.15	.60
CHAS. C. NAVLET CO.'S SPECIAL MIXTURE	.10	.40

NAVLET'S FEATURE COLLECTION

Consisting of one packet each, Blanche Ferry, Fire King, Harmony, Rose Charm and Snowstorm. Five favorite varieties.

50c Postpaid

Navlet's Superior Berry Plants

Seedless Blackberry

Chas. C. Navlet Co.'s SEEDLESS BLACKBERRY

40c EACH, POSTPAID \$3.50 PER 12, POSTPAID

Plant from November to April

Earliest, handsomest, juiciest, most productive, and most popular of all the Blackberries for home and commercial growing. Four weeks ahead of the next earliest berry. Words cannot describe its luscious flavor or fine appearance. If planted this Spring or Summer our Seedless Blackberry will bear a small crop this year. If you have never grown this famous berry, try it now without fail. Order plants at once.

MAMMOTH BLACKBERRY (or BLACK LOGAN)

Plant from October to April

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. **ONE-YEAR-OLD ROOTS, 25c EACH; \$2.00 PER 10, POSTPAID.**

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.**

LOGANBERRY

Plant from November to April

The Wonderful Blackberry-Raspberry

READY FOR DELIVERY

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. **ONE-YEAR-OLD ROOTS, 25c EACH; \$2.00 PER 10, POSTPAID.**

GOOSEBERRY

Plant from November to April

DOWNING—Popular variety. Fruit pale green, large and juicy. Splendid for both cooking and table use.

CHAMPION—Berries large and brownish red; very sweet and fine for table use and pies. Strong grower; prolific bearer; red.

**CHOICE TWO-YEAR-OLD PLANTS, 30c EACH;
\$2.50 PER 10, POSTPAID**

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.

Mammoth Blackberry

Navlet's Superior Berry Plants

RENAREE RASPBERRY

A Rich Crimson Berry of Delicious Flavor

PLANT FROM NOVEMBER TO APRIL

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 has 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 new-comer in Raspberries and know you will be well repaid if you plant a few. 20c each, postpaid; \$1.50 for 10, postpaid; \$10.00 for 100, by express. Ready for delivery.

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.

Renaree Raspberry

CURRANTS

PLANT FROM NOVEMBER TO APRIL

LEADING VARIETIES—STRONG PLANTS
READY FOR DELIVERY

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 hardiest 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.

Cherry Currants

PHENOMENAL BERRY

PLANT FROM DECEMBER 1st TO MARCH 15th

A Delicious Cross Between the Raspberry and the Blackberry—A Triumph of Luther Burbank

Of this extraordinary berry Mr. Burbank said: "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 each, postpaid; 10 for \$2.75, postpaid; \$22.50 per 100, by express.

DEWBERRY

PLANT FROM NOVEMBER TO APRIL

25c PER PLANT, POSTPAID; \$2.00 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.

OUR BERRY PLANTS ARE ALL STURDY
AND WELL ROOTED
WE SHIP ONLY THE BEST

Navlet's Selected Strawberries

Banner

To our way of thinking, these five strawberries—"Banner," "Everbearing," "Magoon," "Brandywine" and "Carolina" are the five finest grown. There are other good varieties, of course, but for all 'round merit we recommend these five most heartily.

"Banner" Strawberry

(Self-Fertilizer)

12 for 35c DELIVERED FREE

100 for \$2.50 DELIVERED FREE

Medium to Large Size—Rich Red Color, Sweet and Finely Flavored—A Wonderful Keeper

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 account of their size, shape and color they present a most attractive and appetizing appearance.

It is an extraordinarily prolific producer, returning a handsome profit to the commercial grower. The vines are of a very vigorous habit—and do not require the same delicate attention as some other varieties. It is easy to grow—and sure to give complete satisfaction. **Choice plants, 12 for 35c; 100 for \$2.50, delivered free.**

Everbearing Strawberry

(Self-Fertilizer)

12 for 35c Delivered Free

100 for \$2.50 Delivered Free

A very vigorous grower, fruit of medium to large size. An even and abundant bearer, of good texture and color. Flavor sweet and delicious.

Magoon

Self-Fertilizing

This self-fertilizing Strawberry is a leader in hardiness and possesses many desirable 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, 100 for \$2.50, delivered free.**

Brandywine

Self-Fertilizing

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, 100 for \$2.50, delivered free.**

Carolina

Self-Fertilizing

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 thousand 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, 100 for \$2.50, delivered free.**

WE DELIVER FREE

Note that we prepay the delivery on all strawberry plants. Also, bear in mind the fact that we ship only plants that have very thrifty root systems—strong, sturdy plants that will take root in your garden quickly and produce heavily of the richest and finest berries. The earlier in the season you set out the plants, the larger and finer will be your first-season crop. Order now.

There are no berries quite so delicious as the berries that are picked from the vine and served on the table within the hour! And of all berries, are there any quite so tasty as strawberries! Now is the time to plant.

Carolina

Table, Raisin and Shipping Grapes

Purchaser to Pay Transportation—Safe Arrival Guaranteed—No Charge for Packing
All Grapes Ready for Immediate Shipment

THOMPSON'S SEEDLESS

ONE OF THE MOST POPULAR OF RAISIN GRAPES

A strong grower with large, healthy foliage. Very productive. Ripens in August. Larger than the Sultan. 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)

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.

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.

Flame Tokay

American Varieties Universally Used for Arbors

45c Each, Postpaid; \$3.50 Per 10, by Express—Ready for Immediate Delivery

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—(Isabella 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.

WALNUT TREES

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, \$2.50 each; \$20.00 per 10.

Payne's Seedling Walnut

OTHER WALNUTS

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.

WALNUTS—Continued

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, \$1.75 each; \$15.00 per 10.

MAYETTE (Grafted)—One of the best dessert nuts grown. Large, well-fleshed and sweet. Trees 4 to 6 feet, \$1.75 each; \$15.00 per 10.

ALMOND TREES

SOFT SHELLED SORTS

4 to 6 Feet—65c Each, \$6.00 per 10

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.

Navlet's Selected Fruit Trees

Healthy, Thrifty, Strongly Rooted—Carefully Selected Varieties

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: A tree with a Caliper measurement of $\frac{1}{2}$ to $\frac{3}{4}$ of an inch is considered the same as a tree 2 to 3 ft.; $\frac{3}{4}$ to $\frac{1}{2}$ of an inch, 3 to 5 ft.; $\frac{1}{2}$ to $\frac{1}{4}$ of an inch, the same as 4 to 6 ft. trees. The letter (S), (F), or (W) following each name indicates that it is a SUMMER, FALL OR WINTER variety.

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.

Bellflower Apple

APPLE TREES

4 TO 6 FEET—65c EACH—\$6.00 PER 10

BALDWIN—(W)—Large, roundish, deep bright red over a yellow ground; flesh yellowish white, crisp, juicy, sub-acid. Ripe in November and December.

DELICIOUS—(W)—Large, dark red, long keeper. Ripens in November.

ESOPUS SPITZENBERG—(W)—Large, light red, delicately coated with light bloom. Ripens November to January.

GRAVENSTEIN—(S)—A large, striped, beautiful, roundish apple; of excellent quality; juicy, highly flavored. A good grower and prolific bearer. Ripe in August.

JONATHAN—(W)—Medium to large, conical, striped, mostly red, rich flavor, very productive and good keeper. Ripe in October to December.

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—65c EACH—\$6.00 PER 10

RED SIBERIAN—Yellow with scarlet cheek. Ripens in August.

TRANSCENDANT—Large, red and yellow. Tree a remarkably strong grower. Ripens in September.

APRICOT

4 TO 6 FEET—65c EACH—\$6.00 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.

BUREBANK—The fruit is extremely large, indescribably luscious, deep crimson in color and matchless in quality.

EARLY RICHMOND—A red sour "pie cherry."

NAPOLEON BIGARREAU—(Royal Ann)—Pale yellow, becoming amber in the shade, with a bright red cheek. Ripens in late June.

FIG

4 TO 6 FEET—65c EACH—\$6.00 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—\$2.50 EACH—CHOICE STOCK

EUREKA—The celebrated California lemon and the favorite shipping commercial variety.

VILLA FRANCA—Oblong, thin rind, juicy, nearly seedless.

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—\$2.50 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.

Bing Cherry

Navlet's Selected Fruit Trees

PLUM

4 TO 6 FEET—65c EACH—\$6.00 PER 10

DAMSON—Dark purple, tart flavor; excellent for preserves.
GREEN GAGE—Small, but of the highest excellence. Round, greenish-yellow, with brown dots. Very juicy and sweet. Ripens in August.

JEFFERSON—Large oval; yellow with a reddish cheek; flesh very sweet and luscious. August.

SANTA ROSA—One of the best Japanese types. 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—65c EACH—\$6.00 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.

POMEGRANATE

SWEET FRUITED—4 to 5 feet. 70c each.

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.

STRAWBERRY GUAVA

2 TO 3 FEET—IN GALLON CANS—\$1.00 EACH

The Guava is an ornamental evergreen shrub, with a glossy foliage, and bears when only two feet in height. The fruit is of a fine claret color, and with a flavor resembling that of a strawberry. Makes an excellent jelly.

PEAR

4 TO 6 FEET—65c EACH—\$6.00 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.

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.

WINTER BARTLETT—Fruit large, closely resembling the famous Bartlett, but ripening four months later.

WINTER NELLIS—Medium size, roundish, yellowish green, dotted with russet. Fine flavor. November to January.

Bartlett Pear

Early Crawford Peach

PEACH

4 TO 6 FEET—65c EACH—\$6.00 PER 10

Freestone Varieties

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.

FOSTER—Very large, yellow with red cheek; flesh yellow, very sweet and excellent. Early 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.

SALWAY—A large, yellow English Peach, with deep yellow flesh; very juicy, melting and rich. The most valuable late market variety. Ripens in August.

STRAWBERRY (Sometimes called Alexander)—Medium size, oval. Skin marbled with deep red. Flesh whitish, juicy, rich and of a delicious flavor. Ripens middle of June.

Clingstone Varieties

4 TO 6 FEET—65c EACH—\$6.00 PER 10

PHILLIPS—Large. Flesh clear, yellow to the pit, which is very small. Ripens in September.

TUSCAN—A good shipping and canning Peach. Very desirable on account of its earliness. Ripens in July.

WHITE HEATH CLING—Skin downy, creamy white, with faint blush of red; flesh white, slightly red at the pit; very tender, juicy and sweet. Ripens middle of September.

QUINCE

4 TO 5 FEET—65c EACH—\$6.00 PER 10

PINEAPPLE—Fruit very large. Makes a highly flavored jelly. Its flavor is the same as that of a Pineapple. Ripens in September.

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. 15c per lb., 3 lbs. for 40c. By mail, 3 lbs. for 45c, postpaid.

PLAIN CANARY SEED—20c lb., 2 lbs. 30c, postpaid.

HEMP SEED—This is the small, round, black seed found in Mixed Bird Seed. Your mixture should have some Hemp, but in the right proportion. 15c per lb., 3 lbs. for 35c, 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. 15c per lb., 3 for 35c, 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.

PARROT FOOD—25c pkg., postpaid.

BIRD CAGES

274	—9 3/4 x 9 3/4 — Round	
	Cage — Brass — with	
	guard	\$3.50
276	—10 3/4 x 10 3/4 — Round	
	Cage — Brass — with	
	guard	5.00
159	—7 3/4 x 7 3/4 — 12 inches	
	high—square—white.	2.25
160	—8 x 8 — 12 3/4 inches	
	high—square—white.	2.60
162	—9 1/4 x 9 1/4 — 14 1/4 in.	
	high—square—white.	3.25
163	—9 3/4 x 9 3/4 — 14 3/4 in.	
	high—square—white.	3.50
163 1/2	—10 1/2 x 10 1/2 — 15 1/2 in.	
	high — square—	
	white	3.75

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.

METAL BREEDING CAGES

SINGLE — Metal frame and back, metal tray. Size 17x10 1/4 x 11 — Shipping weight, single cage in carton 6 lbs. Price, \$5.00, postpaid.

DOUBLE — Metal partition and drawer base. Metal back. Perches and Feed Cups included.

17 3/4 x 8 3/4 x 13 1/4 — \$5.00, postpaid
19 3/4 x 10 x 14 — \$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

SPR-OL LEG BANDS—Very strong and durable. Have proven very popular. Bands come in GREEN or RED. Keep a record of your chickens. They may be boarders only. 15c per doz., 25 for 25c, postpaid.

NICOTINE CAPSULES FOR POULTRY ROUND WORM

The latest University recommendation for control of Poultry Round Worm providing an even and exact dosage of nicotine for each bird. 100 capsules, 80c; 500 capsules, \$4.00; 1,000 capsules, \$6.85; 5,000 capsules, \$27.00; 10,000 capsules, \$52.50; postpaid.

"GOLD-LEAF TOBACCO DUST"

Used extensively in poultry food for control of round worms. 1 lb. 15c; 2 lbs. 25c; 10 lbs. 90c, postpaid; 100 lbs. \$6.75, charges collect.

TALBOT'S CHICKEN LICE POWDER

30c pkg. and 35c pkg., postpaid.

CAGE BRACKETS

STATIONARY — Japanned. 35c each, by mail, 40c.

SWINGING — Brass. 25c each; by mail, 30c.

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. 25c each; by mail, 35c, postpaid.

BIRD LEG BANDS

Made of aluminum and numbered. Priced at 25c per doz., postpaid.

WICKER NESTS

Adapted to all cages. 20c each, postpaid.

WIRE NESTS

Vermin 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 mites. 10c lb.; by mail, 15c.

BIRD MANNA—Bird Manna keeps your bird in health and song, and cures nearly all diseases. 15c each; by mail, 20c.

CUTTLEBONE—Fishbone, acts as a tonic and bill cleanser. 3 small sizes, 10c, postpaid.

CUTTLEBONE HOLDER—10c, postpaid.

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. Small size, 15c; large size, 25c; not mailable.

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, hastens the moult and restores the song. 30c per can; 35c per can, postpaid.

CAT SUPPLIES

CAT FOOD—A complete food for cats. Used throughout the world and becoming more popular. Carton, 30c; by mail, 40c, 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. 15c, postpaid.

DOG AND PUPPY SUPPLIES

DOG BISCUIT—Maltoid Milk-Bone. Bone-shaped Dog Biscuit. Gross weight in carton, 2 lbs. 3 oz. 45c; by mail, 55c, postpaid.

DOG CAKES—Used by the leading kennel owners and breeders. Net weight, 2 lbs. 50c; 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—For feeding puppies. Net weight, 2 lbs. 50c, by mail, postpaid.

PUP-O—A splendid food for dogs that are "off their feed" or shy feeders, or those recovering from sickness. 55c per carton, postpaid.

CIRCLES—Weight, 2 lbs. 50c, postpaid.

FISH SUPPLIES

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.

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. 1,000, \$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.

3¾ inch diameter at top and 8 inches deep, 25c, postpaid.
5 inch diameter at top and 11 inches deep, 30c, postpaid.
5½ inch diameter at top and 11½ inches deep, 35c, postpaid.

FLOWER POTS AND SAUCERS

Flower Pots	Dozen	Saucers	Dozen
2-inch, 2 for 5c	\$.25	4-inch, 4 for 25c	\$.60
3-inch, 3 for 10c	.35	5-inch, 3 for 20c	.70
4-inch, 5c each	.50	6-inch, 3 for 25c	.85
5-inch, 2 for 15c	.75	7-inch, 2 for 25c	1.25
6-inch, 10c each	1.00	8-inch, 15c each	1.50
7-inch, 15c each	1.50	9-inch, 20c each	2.00
8-inch, 20c each	2.00	10-inch, 25c each	2.50
9-inch, 30c each	3.00	12-inch, 45c each	4.50
10-inch, 40c each	4.00	14-inch, 65c each	6.50
12-inch, 70c each	7.00		
14-inch, \$1.50 each	15.00		
16-inch, \$3.00 each	30.00		

The above prices apply on both the standard and fern pots. Add 10% for packing. Shipped charges collect.

GARDEN HOSE

We have but one grade of Hose to offer, and that is the best we can purchase. Priced as follows: ½-inch, 15c per ft.; ¾-inch, 20c per ft.

Couplings, 25c extra per pair.

GAS-BALL — DEATH TO RODENTS

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.

CARBON BISULPHIDE

The standard fumigant for ridding stored grains and seeds of weevils. Also extensively used in Rodent Control. Most effective Morning Glory control for isolated patches. 1-lb. can 40c; 5-lb. can 90c; 10-lb. can \$1.75; 50-lb. can \$6.75. Shipped charges collect. Not mailable.

CALCIUM CYANIDE

In dust form, used for eradicating squirrels, woodchucks, gophers, and burrowing animals by liberation of Hydrocyanic Acid Gas in burrows. 1-lb. can 50c; 5-lb. can \$1.50; 25-lb. drum \$5.50; 50-lb. drum \$10.50; 100-lb. drum \$20.00. Not mailable.

McABEE GOPHER TRAP

Very strong wire trap. When jaws are open they set back straight across. 25c, postpaid.

CEL-O-GLASS

Cel-O-Glass

hotbeds, greenhouse sides and partitions, poultry house windows, barn doors, windows, etc. Weight per roll of 300 sq. ft. 44 lbs. Made in 36-inch width only. Write for illustrated folder. Cut rolls, up to 50 lineal feet, 16½c per sq. ft.; up to 100 lineal feet, 16c per sq. ft.; roll of 75 sq. ft., \$12.00; roll of 150 sq. ft., \$23.25; roll of 300 sq. ft., \$45.00.

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.

WOODEN LABELS FOR TREES, POTS AND GARDENS

Postpaid to 4th Zone

	Painted Per 100	Painted Per 1000
3½-inch copper wire	\$.40	\$3.00
3½-inch iron wire	.35	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 -inch Garden Labels	1.35	12.50
12 -inch 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, lb. 50c, by mail, postpaid. Red, Brown, Green. Pkg. 20c, ¼ lb. 50c, lb. \$1.50, by mail, postpaid.

ROSE STAKES

Nicely pointed ends. Painted green. Made of non-rotting redwood.

	Per Doz.	Per 100
2½-ft. Stakes	\$.75	\$ 6.25
3 -ft. Stakes	1.25	8.75
4 -ft. Stakes	1.50	10.50
5 -ft. Stakes	2.00	14.00
6 -ft. Stakes	2.50	17.50

Dozen rate postpaid to 4th Zone. Purchaser to pay transportation on 100 rate.

ACME CORN PLANTER

Hardwood, varnished, side feed, steel jaws, outside shoe. Length over all, 34½ inches.

Price each, postpaid.....\$1.50

PLANT SPRINKLERS

Used by 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 Tools

Room here to list just a few of the hundreds of items we carry in the way of time-saving, labor-saving lawn and garden requisites. If you don't find here just what you want, write for prices on whatever you need.

- 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 Clutching 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 Clutching 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, $8\frac{1}{2}$ in. wheel, 14 in. blade, ball bearing, self-adjusting, \$11.50. Prices on any make 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. Five teeth. \$1.50 each. Three teeth, \$1.10 each. Short handle, three teeth, 65c each, postpaid.

GARDEN TROWEL

5-inch steel blade, plain handle. 15c each; delivered, 20c.

SPADING FORK

4 $\frac{1}{2}$ -inch Prongs. Cast steel. No finer spading fork made. 30c each; delivered 35c.

TRANSPLANTING TROWEL

Cold rolled bright steel. Polished handle. 25c each; delivered, 30c.

FLORIST'S TROWEL

Extra heavy, solid steel, 6-inch blade. 30c each; delivered, 35c.

BAMBOO LAWN RAKE

Made of flexible bamboo throughout, except handle. Has individual teeth. Combines all the good principles of the Bamboo Rake with none of its poor qualities. Will do the work. Price 75c each, postpaid.

STEEL LAWN RAKE

Made of flexible steel throughout, except handle. Has individual teeth. If one breaks a new tooth may be inserted. Price \$1.50 each, by express.

"HUDSON" ALL PURPOSE RAKE

For Dandelions, Garden or Lawn

The All-Purpose Rake is unequaled for removing yellow dandelions. When it is pulled across the lawn, the stems, leaves and blossoms are wedged between its teeth and easily pulled out.

No. PE16

16-inch All-Purpose Rake, each.....\$1.00

No. PE20

20-inch All-Purpose Rake, each..... 1.25

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.

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 seeds 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. **\$18.75.**

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. **\$20.75.**

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. **\$6.50.**

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 everyone with either field or garden a cheap and effective tool for wheel hoe operations. **Price \$6.00 f. o. b. San Jose.**

"HUDSON" GARDEN CULTIVATOR

Cultivator Attachment — High carbon steel adjustable in width, with center teeth removable. Teeth are cold pressed. Can be detached and used with a handle in beds and corners not otherwise reached.

Weight—12 lbs. each.
No. PE1. Garden Cultivator, each **\$3.50**
No. PE3. 9-tooth adjustable cultivator **\$3.75**

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. **\$11.25.**

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. **\$9.50.**

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.**

"HUDSON" SEEDER AND SINGLE OR DOUBLE WHEEL CULTIVATOR

Write for complete booklet descriptive of Single and Double Wheel Cultivators, Hoes, Hilling Plows, etc.

As a seeder, this machine opens the furrow, drops the seed, closes the furrow, packs the earth, and marks the next row—all in one operation. The seed regulator is made entirely of brass, with openings die cut to insure absolute uniformity. This gives perfect control of the seed flow and insures a uniform drop. Sows all seeds from beans down to the finest garden variety, in continuous drills, or hills 4, 6, 8, 10, 12 or 24 inches apart. Adjustments in furrow-opening shoe and furrow coverer permit planting at any depth up to 2 inches.

Standard Package—One in wood box, handles bundled separately. Shipping weight 56 pounds.

No. 201. Seeder. All extra tools shown **\$18.50**
No. 203. Seeder, Single Wheel. All extra tools shown **17.25**
No. 205. Seeder only. Without extra tools **15.00**

Sprayers for Every Purpose

On this page you will find illustrated and described a full line of Hand, Bucket, Barrel and Barrow Sprayers to meet all spraying requirements. A good Sprayer is necessary for a successful garden. We recommend any of these.

No. 1—HUDSON IDEAL SPRAYER

This outfit is equipped with a reserve air pressure tank and gauge. Once the desired pressure has been reached, this reserve air chamber enables the operator to maintain an even high pressure with less effort. In fact, the operator can stop pumping and spray several minutes before the pressure is reduced to a point where further pumping is necessary. Shipping weight—Crated securely, 110 pounds.

Model 33—Galvanized supply tank, complete.....\$39.50

Model 32—Without reserve air tank; crated, 80 lbs.....28.50

F. O. B. San Jose

No. 5 and No. 5 1/2—ALL PURPOSE SPRAYER

A high pressure yet light and durable Sprayer made entirely of brass. It is DOUBLE ACTING, producing a continuous spray and will generate a pressure of 180 lbs. per square inch.

No. 5—Pump Hose and Strainer.....\$5.25 Postpaid

No. 5 1/2—Galvanized Knapsack—4 gal. capacity, including

No. 5 Pump.....\$8.75 Postpaid

No. 6—DOUBLE-ACTING BUCKET-PUMP

A powerful Bucket Pump which easily generates a pressure of 200 pounds per square inch. It produces a continuous spray. Made of brass, equipped with a brass suction strainer as well as a strainer in the nozzle.

USES—For spraying trees, shrubs, white-washing or painting with cold water paint, removing wall paper, washing windows and automobiles and all purposes where a bucket can be handled.....\$5.25 each, Postpaid

No. 7—HAND BUCKET AND BARREL PUMP

Made almost entirely of brass. The foot rest, top casting and handle are malleable iron. A jet of liquid under pressure furnishes the required agitation.

USES—For spraying trees, shrubs, gardens, field crops and for handling whitewash and cold water paints, and all purposes where a barrel or bucket can be transported.

No. 7.....\$7.50 Postpaid

No. 9—COMPRESSED AIR SPRAYER

The latest construction in Compressed Air Sprayers. It is high class and warranted against mechanical defects. The brass screw cap is so constructed that the bearing presses directly upon rubber washer and metal parts so that it cannot turn and be destroyed. Equipped with extension rod No. 4.

USES—For spraying field crops, shrubs, vines, poultry houses, for removing wall paper, disinfecting, whitewashing, creosoting shingles, applying floor oils and for general purposes.

No. 9D—Galvanized Tank (3 1/4 gallons).....\$ 6.50 Postpaid

No. 9B—Brass Tank (3 1/4 gallons).....9.50 Postpaid

No. 50D—Galvanized Tank (2 1/2 gallons).....5.55 Postpaid

No. 50B—Brass Tank (2 1/2 gallons).....8.10 Postpaid

No. 100D—Galvanized Tank (4 gallons).....7.35 Postpaid

No. 100B—Brass Tank (4 gallons).....11.15 Postpaid

No. 12—COMPRESSED AIR SPRAYER

A convenient size Compressed Air Sprayer of new design. It combines all the good features of the original Auto-Spray. The tank is of 1 1/2 gallons capacity.

USES—For spraying small garden plots, shrubbery, potatoes, all low growing vegetation and applying floor oils.

No. 12D—Galvanized Tank.....\$5.50 Postpaid

No. 12B—Brass Tank.....8.00 Postpaid

No. 22 and No. 28—HAND ATOMIZER

A strong Atomizer which 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.

USES—For all light spraying. It is especially adaptable for use in spraying disinfectants, insect poison and fly oils.

No. 22A—One quart, all tin.....55c Postpaid

No. 28A—One-half pint, all tin.....45c Postpaid

No. 28C—One quart, all tin.....55c Postpaid

No. 26—CONTINUOUS ATOMIZER

The Auto-Spray No. 26 is so designed that the pressure generated on the down stroke of the plunger allows this Sprayer to produce a continuous mist-like spray.

USES—For spraying garden crops, for use in greenhouses, for handling disinfectants and fly oils. It can be used with all spraying solutions.

No. 26A—One quart, all tin.....\$1.00 Postpaid

No. 26C—One quart, all brass.....1.50 Postpaid

No. 101—GLASS TANK ATOMIZER

The long pump cylinder on this Sprayer enables the operator to stand erect and direct spray at desired angle. The container, being a regular quart size fruit jar, cannot corrode. No. 101.....85c Postpaid

No. 42D—WHEELBARROW SPRAYERS

Hand Pump and hose with nozzle for general spraying. Frame forms loop in front of wheel for pulling purposes. Can be conveniently used in the orchard, field or for applying whitewash or disinfectants.....\$26.50

F. O. B. San Jose

No. 42F—TRACTION SPRAYER

Builds up air pressure while in motion as shown by illustration. Regularly equipped with two nozzles, one on each handle for row crop spraying. One outlet can be plugged and long hose attached to other for general purpose spraying. Sufficient pressure can be built up in travel to spray from stop.....\$36.00

F. O. B. San Jose

Seeders and Sowers

No. 2 CAHOON SEEDER—Adjustable gate enables the operator to set the machine instantly to sow any seed. Wheat, Oats, Barley, Rye, Buckwheat, Rice, Hemp and other grain and grass seeds are sown five times faster than by hand and with a great saving of seed when this machine is used. Packed one in fibre carton. Shipping weight 10 pounds. \$5.75 Postpaid.

No. 3 CYCLONE SEED SOWER—Equipped with the following important features: Sloping feed board, automatic feed adjustment, distributing wheel, triple gears. Weight, 5 lbs. \$3.00 Postpaid.

Fertilizers, Sulphur and Orchard Supplies

FERTILIZERS

BONE MEAL (Steamed)

Chas. C. Navlet Co.'s "Star Brand" Ground Bone Meal is an excellent fertilizer for all gardening purposes, particularly adapted for fruit trees, roses and all nursery stock. Should be forked in the soil in the fall if possible. 5 lbs. by mail, 45c, postpaid; 10 lbs. 60c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.50.

DRIED BLOOD MEAL

Quite extensively used for increasing yield of vegetables and fruit trees and stimulating growth of flowers, as it is rich in nitrogen. Slower in action than the purely nitrogenous fertilizers, but active over a longer period. 1 lb. 20c; 10 lbs. \$1.15, postpaid; 25 lbs. \$2.00; 100 lbs. \$6.00, charges collect.

FISH MEAL

This is the favorite fertilizer of the Oriental commercial gardener. High both in nitrogen and phosphoric acid. 5 lbs. 40c; 25 lbs. \$1.50, postpaid; 100 lbs. \$4.50; ton \$30.00, charges collect.

"FLORANID"

The most highly concentrated nitrogen fertilizer on the market. It contains 46% available nitrogen. Due to its high concentration, very little is required to produce desired plant stimulation. Dilute in water at rate of one teaspoonful to one gallon and apply with sprinkling can to lawns or soil. Attractive pamphlet fully describing its use will gladly be sent. 1 1/2 oz. 20c; 1/2 lb. 50c; 1 lb. 85c, postpaid; 50 lbs. \$12.00; 143 lbs. \$30.00, F. O. B. San Francisco.

"GROMORE"

A clean, odorless, scientifically blended and balanced fertilizer, containing 6% nitrogen, 7 1/2% available phosphoric acid and 5% potash. We have a very interesting book, free, which will tell you how to use this material. 2 lb. pkg. 50c; postpaid, 60c; 5 lb. pkg. \$1.00; postpaid, \$1.25; 25 lbs. bag \$3.00; 125 lb. bag \$10.50, charges collect.

"GROZ-IT" SHEEP MANURE

A highly concentrated, pulverized natural sheep manure, packed in paper-lined sacks, light, dry, odorless and free from weed seeds and foreign matter, with a plant food value many times that of ordinary manure. Use at the rate of 100 lbs. to every 400 square feet in dry form for lawns, golf greens, flower and seed beds and general gardening. As a liquid manure, used 2 lbs. to 5 gals. of water once a week. Contains 1.84 nitrogen, ammonia 2.25, water soluble potash 3.00, available phosphoric acid 0.75. 1 lb. 15c; 2 1/2 lbs. 30c; 5 lbs. 60c; 25 lbs. \$1.00, postpaid; 100 lbs. \$2.00; 300 lbs. \$5.00; 2,000 lbs. \$30.00, charges collect.

HOLLAND PEAT

This material is very popular for growing bulbs in and is especially adapted for use in the home, being clean and odorless. 1 lb. 20c; 5 lbs. 70c; 25 lbs. \$2.50, postpaid; 100 lbs. \$6.50, by express.

NITRATE OF SODA

Produces thrifty and quick growth. Contains approximately 15% available nitrogen. Like Floranid and Sulphate of Ammonia, it should be used with impunity and kept away from foliage of tender plants. Dilute one tablespoonful to one gallon of water. A moderate application is 200 lbs. per acre. 1 lb. 15c; 3 lbs. 35c, postpaid; 25 lbs. \$1.50; 100 lbs. \$5.00, charges collect.

"SOILIRON"

An excellent fertilizer, extensively used in orchards and vineyards, having a deficiency of iron, evidenced by poor coloring of fruit and foliage. Use 1-2 lbs. per vine or 2-4 lbs. per tree. This product is as effective as Hydrated Lime for control of slugs and snails, the application being made in the same manner. Scatter lightly over soil away from tender plants and foliage. 1 lb. 15c; 5 lbs. 50c, postpaid. Barrel of 240 lbs. \$7.80, charges collect.

SULPHATE OF AMMONIA

An excellent fertilizer, containing approximately 21% available nitrogen. Dissolve one tablespoonful in one gallon of water and sprinkle over soil or lawn to be fertilized. In dry form it should be used with organic fertilizers. 1 lb. 15c; 5 lbs. 50c, postpaid; 25 lbs. \$2.00; 100 lbs. \$6.00, charges collect.

"STIM-U-PLANT"

A concentrated complete fertilizer in convenient tablet form, most desirable for home garden and potted plants, as it contains a safe, efficient and scientific amount of necessary plant foods in balanced proportions. Guaranteed analysis: 11% nitrogen, 12% phosphoric acid and 15% potash. 10 tablets 15c; 30 tablets 25c; 100 tablets 75c; 1,000 tablets \$3.50, postpaid.

SUPPLIES

GRAFTING WAX

NO CRAX—A wax that does not run off; having a low melting point it can be applied with a brush. It stays for years and does not crack. Used for wounds from pruning or other

injury. **No Crax** is a rosin, beeswax and mutton tallow wax. Will adhere to any surface, regardless of position or weather. 1 lb. 60c; 5 lbs. \$2.75, postpaid.

LION BRAND—Should be used in a liquid form—with a little heat it soon melts. 1/4 lb. 20c each; 1/2 lb. 35c each; 1 lb. 60c each, postpaid.

"PARA-DICHLOROBENZINE FOR BORERS"

The Peach Tree Borer is the same borer that attacks nearly all stone fruits, such as Apricots, Peaches, Plums, Prunes and Almonds. Para-dichlorobenzene is the only known chemical which successfully controls the Peach Tree Borer, without cutting and digging. Sprinkle 1 oz. in a band 2 inches away from tree. Cover with several shovels full of dirt and tamp. The fumes kill the borers without injuring trees over 6 years old. Applied with best results in the early fall before soil temperature becomes low. 1 lb. 65c, postpaid; 5 lbs. \$2.00; 10 lbs. \$3.20; 25 lbs. \$7.25; 50 lbs. \$14.00; 100 lbs. \$27.00; 200 lbs. \$52.00, charges collect. Send for circular.

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.

"SOILTEX" (Test for Acid Soil)

Test for Acid Soil. With these compact outfits one can readily determine whether or not his soil is deficient in lime. The test is positive. Every grower and home gardener should have one of these inexpensive outfits. Complete outfit \$1.00, postpaid. 60c, postpaid.

TREE PROTECTORS

Made of Yucca, with wire fasteners.

Length	Per 100	Per 1000	Length	Per 100	Per 1000
12-in.	\$1.30	\$11.75	18-in.	\$1.70	\$15.25
14-in.	1.40	12.90	24-in.	2.10	19.00
16-in.	1.55	14.05	30-in.	2.70	24.50

Add 25c to hundred rate for postage and packing. Thousand rate shipped freight or express collect.

TREE TANGLEFOOT

Apply directly to bark of trees. Tanglefoot protects them against Ants and Climbing Insect Pests. One pound will spread 8 feet by 5 inches wide. 1 lb. can, 60c, postpaid; 5-lb. can, \$2.75; 10-lb. can, \$5.25, postpaid.

SULPHUR

Neutral Brand DUSTING POWDER

(Registered)

Specialty Ground for Us

Recommended especially for dusting. It adheres to the leaves and prevents waste. **Neutral** is a superfine flour of Sulphur, 99% 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 lbs. 35c; 10 lbs. 65c, postpaid. \$3.50 per 100 lbs.—Sack weight, 110 lbs. **SPECIAL PRICES ON LARGER QUANTITIES.**

"ANCHOR BRAND" DUSTING AND BLEACHING SULPHUR

Recognized for years as the highest type of Sublimed Sulphur. It is extremely fluffy, making it preferable for fruit bleaching, as it burns freely and leaves no ashes. Fruit bleached with Anchor Brand Sulphur retains a bright, clear color. Effective also as a dust spray for Red Spider and Mildew Control. 3 lbs. 45c; 10 lbs. 85c, postpaid; \$4.30 per 100 lbs.—110 lbs. to the sack.

"ALFA BRAND" DRY WETTABLE SULPHUR

Recommended wherever it is necessary to use sulphur mixed with water. Used at the rate of 5 to 10 lbs. to 100 gallons of water for Red Spider and Mildew, also for scab on Apples and Pears. 3 lbs. 55c; 10 lbs. \$1.10, postpaid; \$7.00 per 100 lbs.—110 lbs. to the sack.

"TORO BRAND" AGRICULTURAL COMPOUND

The supreme soil sulphur which has produced such remarkable results on Alfalfa. Many seed and bulb growers use Toro when preparing soil for planting, for in addition to its fertilizing qualities, it acts as a repellent against soil pests. Apply at the rate of 220 lbs. to the acre. May be broadcasted or drilled into the soil. 3 lbs. 35c; 10 lbs. 60c, postpaid; \$3.20 per 100 lbs.—110 lbs. to the sack.

"Navco" Insecticides and Fungicides

In order to insure uniformly high quality and best possible results for our customers we offer a big line of commonly used insecticides and fungicides under our own "NAVCO" label. These materials are prepared according to our own rigid specifications and are widely used by commercial growers and home gardeners throughout the State.

We guard the "NAVCO" name with extreme jealousy and you may feel assured that the contents of any carton, can, or container bearing this label are thoroughly high grade and superior in every way.

IF WANTED IN LARGER QUANTITIES THAN INDICATED BELOW, WRITE OR WIRE FOR PRICES. REMEMBER THAT MATERIALS LIKE THESE CANNOT BE SENT BY MAIL EXCEPT WHERE NOTED, BUT MUST BE SHIPPED BY FREIGHT OR EXPRESS COLLECT. The average barrel contains 50 gallons of liquid spray material. A charge is made of \$1.50 for barrels and \$3.00 for drums (refundable upon return to San Jose, freight prepaid, in good condition). Prices on barrel lots are subject to change without notice. **FULL DIRECTIONS ON EVERY PACKAGE.**

"NAVCO" ARSEN-DEAUX

A special combination dust containing Arsenate of Lead and Bordeaux Mixture. Made especially for use on Tomatoes in control of Flea Beetles and certain forms of Blight or Wilt. Due to the nature of its composition, it is quite effective as a dust spray in killing and repelling leaf-eating insects. 1 lb. 15c; 10 lbs. \$1.00; 25 lbs. \$2.25; 50 lbs. \$4.00; 100 lbs. \$7.50. Not mailable.

"NAVCO" CRUDE OIL EMULSION

A perfectly emulsified dormant spray containing approximately 75% of natural gravity crude oil containing all of the necessary virginal elements to make a good spray. Combines perfectly with Nitrate of Soda, Lime-Sulphur Solution, Bordeaux, etc., without breaking down. Effective as a dormant spray on deciduous trees, such as Prunes, Pears and Apples, for control of Italian Pear Scale, San Jose Scale, Oyster Shell Scale or Red Spider Eggs. 5 gallon can \$1.25. Mailable. Barrel lots, 13½¢ per gallon.

"NAVCO" DISTILLATE EMULSION

A creamy-white emulsion for dormant use, making a clean, whitish spray especially suitable for spraying Apricot, Peach, Plum, and Olive Trees. It combines perfectly with Bordeaux and Lime-Sulphur Solution where a combination spray is desired. Effective for Brown Apricot Scale, Black Scale and Soft Brown Scale. Quart can 25c; gallon can 50c; 5 gal. can \$2.00. Mailable. Barrel lots, 18c per gallon.

"NAVCO" HOME-MIX BOR-DEAUX POWDER

The newest type of Bordeaux having all of the merits of a first-class, freshly prepared mixture. It is packed in two separate packages of convenient sizes and will keep almost indefinitely. Due to modern and improved methods of manufacture, it will stay fluffy and will not pack and become hard. In addition to its use for Peach Blight (shot hole fungus), Curl Leaf of Peaches, Pear and Apple Scab, and Brown Rot of Apricots, Cherries, Plums and Prunes, "Navco" Home-Mix Bordeaux controls certain fungicidal and bacterial diseases on vegetables and berries. 2 lb. pkg. 40c; 10 lb. pkg. \$1.50. Mailable. 120 lbs. 8½¢ per lb.

"NAVCO" LIME-SULPHUR SOLUTION

In offering a standard strength Lime-Sulphur solution we are convinced that there is less likelihood of danger of burning or other injury, also less loss from crystallization in containers, such as experienced with more concentrated solutions.

Recommended for PEACH TWIG BORERS, PEAR LEAF BLISTER, RED SPIDER EGGS, MOSS and LICHENS. PEACH LEAF CURL, PEACH BLIGHT, PEAR and APPLE SCAB, etc. Directions for use on each container. 1 qt. can 30c; 1 gal. can 60c; 5 gal. can \$2.00. Mailable. Barrel lots, 19c per gallon.

"NAVCO" DRY LIME-SULPHUR

For dormant spraying against such scale insects as San Jose Scale, Oyster Shell Scale, Peach Blight and Peach Curl Leaf.

For Summer spraying against such fungus diseases as APPLE SCAB, PEAR SCAB, against Red Spider or Mites on citrus or against Red Spider on deciduous fruits. 1 lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50. Mailable. 25 lbs. \$4.25; 50 lbs. \$6.50; 100 lbs. \$11.00; 200 lbs. \$20.00.

"NAVCO" MISCIBLE OIL

An ideal dormant spray and clean-up for the control of insect eggs and scale insects, such as Brown Apricot Scale, Black Scale, Soft Brown Scale, Italian Pear Scale, San Jose Scale, Oyster Shell Scale, Leaf Roller Eggs, Aphis Eggs, Red Spider Eggs, etc. This oil mixes readily with water to form a white emulsion. It stimulates the tree and has a softening effect on the bark. Quart can 40c; gallon can 75c; 5 gal. can \$2.50. Mailable. Barrel lots, 35c per gallon.

"NAVCO" SLUG AND SNAIL DESTROYER

Apply late in the evening after watering thoroughly. Sprinkle the material lightly after scattering to increase attractiveness to these troublesome pests. One pound is sufficient to cover an area 45 to 50 square feet. Best results are obtained by scattering it in rows around the entire infested area with additional rows inside the area crosswise about three feet apart. Repeat the application in from ten to fifteen days to destroy the young that have hatched in the interval. Always scatter away from plants and foliage. 1 lb. 40c; 3 lbs. 75c; 15 lbs. \$3.00. Not mailable.

"NAVCO" SOW-BUG DESTROYER

The disagreeable Sow-bug can now be destroyed by the use of this new "Navco" product. This material is in dry powder form and is applied by simply scattering it lightly over the ground near any plants which are being attacked by this pest and refraining from watering for 24 hours. Pound can 50c. Not mailable. (If interested in large quantities, let us quote you.)

"NAVCO" WEED DESTROYER

The everlasting job of hoeing and pulling up weeds in the yards, driveways, walks, tennis courts, etc., is only too well known by every owner of a home. At best, the tops only are removed, so that it becomes an endless repetition at regular intervals. "Navco" Weed Destroyer can be applied either with a hand sprayer or with a sprinkling can. All that is necessary is to thoroughly wet the foliage of the weeds by applying the dilute spray at the rate of one part to one hundred parts of water for ordinary weeds, or at the rate of one part to fifty parts of water for hardy, resistant weeds and the roots will be destroyed. The killing of weeds is accomplished by absorption of the dilute spray throughout the entire plant system. Apply in evening only. Repeat application in ten days for thorough kill as new weeds will have sprouted in the interval. Do not use on your lawn. Apply only on walks, driveways, tennis courts, etc. Quart can 75c; gallon can \$1.85; 5 gallon can \$7.50. Not mailable. 50 gal. drum \$1.15 per gallon.

"NAVCO" WHALE OIL SOAP

In the control of Aphis and similar sucking insects with Black Leaf 40 the effectiveness of this material is greatly increased by the use of a small amount of Whale Oil Soap, for it has been known for years that in addition to being most desirable as a spreader, it possesses insecticidal qualities of its own. House plants and palms sprayed or sponged once a month with "Navco" Whale Oil Soap will keep healthy and vigorous and remain free from scale and aphis. 1 lb. can 25c; 4 lb. can 50c, postpaid; 40 lb. can \$2.40.

Insecticides and Fungicides, etc.

ARSENATE OF LEAD (STANDARD OR ACID)

The best poison for killing leaf-eating and fruit-eating insects. For Worms (Codling Moth) on Apples, Pears and Quinces use two to three pounds to make 100 gallons of spray. Do not use on Stone Fruits, such as Peaches, Cherries, etc. 1 lb. 45c; 4 lbs. \$1.20; case of 12 4 lb. pkgs. \$12.00. Not mailable.

ARSENATE OF LEAD (BASIC OR NEUTRAL)

Not as strong as the Acid but safer to use on Stone Fruits, Beans, and foliage susceptible to burning injury. 4 lbs. \$1.30; case of 12 4 lb. pkgs. \$13.00. Not mailable.

ARSENATE OF CALCIUM

Because of its high Arsenic content, this product is about the most economical of the Arsenicals. Used quite extensively as a dust spray, also in mixing poison bait compounds for slugs, snails, cut-worms, etc. 1 lb. pkg. 35c; 4 lb. pkg. \$1.00. Not mailable.

BLUESTONE

We offer a high-grade Bluestone. This material is used in the manufacture of Bordeaux and as a disinfectant. As a preventative for Barley and Wheat Smut, soak the seed in a solution of one pound of bluestone in five gallons of water for ten minutes. 20c per lb., postpaid. Barrel lots (415 lbs.), 8c per lb.

CALCIUM CYANIDE

Most effective control for Grape Leaf Hopper, Cucumber Beetles and Squash Bugs; used as a dust spray. 1-lb. can 50c; 5-lb. can \$1.50; 25-lb. drum \$5.50; 50-lb. drum \$10.50; 100-lb. drum \$20.00. Not mailable.

"HYDRATED LIME"

Sprinkled over soil lightly will kill slugs and snails coming in contact with it, but must, however, be applied quite frequently as it is quickly dissolved when watering. 3 lbs. 15c; 10 lbs. 45c, postpaid; 50 lb. sack \$1.00, charges collect.

NICOTINE-MISCIBLE OIL

A combination spray of sufficient dilution to be used with comparative safety on tender foliage for control of Aphis, 65c; quart can 90c; ½-gallon can \$1.40; 1-gallon can \$2.00; 5-Mealy Bug, Mealy Plum Louse, etc. 6-oz. can 35c; pint can gallon can \$7.50. Not mailable.

NICOTINE SPRAY

A ready mixed spray containing Black Leaf 40 and Whale Oil Soap in correct proportions for most effective control of Aphis, Thrips, etc. This eliminates the bother of purchasing the two ingredients of Nicotine Spray separately and mixing them. Six ounces will make 2 gallons, 1 pint will make 6 gallons of dilute spray. 6-oz. can 35c; pint can 65c; quart can \$1.00; ½-gallon can \$1.50; 1-gallon can \$2.40. Not mailable.

PARIS GREEN

A powerful arsenical stomach poison, used principally for killing potato bugs and other insects, also in the making of poison baits for killing cut-worms and grasshoppers. ¼ lb. 30c; ½ lb. 50c; 1 lb. 85c; 2 lbs. \$1.50. Not mailable.

CARBOLA

CARBOLA is a white paint and a powerful disinfectant combined in powder form. It is ready to use as soon as it is mixed with water. It can be easily and quickly applied to building interiors with spray pump or brush. Disinfects and dries pure white. Does not flake or peel off. Carbola makes buildings light, clean, sweet-smelling and sanitary.

Helps to prevent contagious diseases among live stock and to keep poultry, cattle, horses, etc., free from lice, mites and other parasites. One pound makes enough disinfecting paint to cover 100 square feet. 5 lbs. 85c, add 9c postage; 10 lbs. \$1.50, add 14c postage; 50 lbs. \$6.25.

CASEIN SPREADER

Spreads the spray and makes it stay. 2 lbs. 35c, postpaid.

"SUMMER OIL"

The new type of oil spray so enthusiastically received because of the fact that it can be used for control of Armored and Unarmored Scale Insects, Mealy Bugs, Red Spider, etc., at any time of the year without fear of burning foliage. It is of particular benefit to the Home Gardener, for it provides a means of safely spraying shrubs, hedges, trees, etc., that are infested with scale. Formerly all oil sprays had to be used at such a high dilution to prevent burning of foliage that their effectiveness was greatly reduced. Pint cans 45c; quart cans 70c; gallon cans \$1.85, postpaid. 5 gallon cans \$6.25; 14 gallon drums, per gal. 95c; 32 gallon drums, per gal. 90c.

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. Not mailable.

COMMON FINE TOBACCO DUST—For dusting around shrubs, beds of flowers grown in masses to prevent slugs and other such insects. 1 lb. 15c; 2 lbs. 25c; 10 lbs 90c, postpaid; 100 lbs. \$6.75, charges collect.

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.

Nico-dust for Insect Pests

The various uses and general recommendations are contained on pages 10 and 11.

The effectiveness of Dust Spraying is greatly increased by careful and thorough application when the air is still and temperature high. A light, thorough, evenly distributed application is the most desirable.

We recommend that particular attention be given to strengths of Nico-Dust and Nico-Sulphur-Dust as listed, for years of research work have proven that different pests, or the same pests on different trees or plants, require various strengths to effect proper control.

NICO GARDEN DUST

Garden Duster in Action

For the Home Garden

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, 1-lb. sifter top cartons, or 2 and 5-lb. containers. ½-lb. self - blowing carton, 40c; 1-lb. 65c; 2-lb. container, \$1.25; 5-lb. container, \$2.50, postpaid; 100 lbs. \$30.

NICO GARDEN DUSTER

This is a medium-sized Duster for use in the home garden. It is very effective in applying Nico Garden Dust or Sulphur in places that are difficult to reach with any other Duster. If you have any dusting at all to do this little gun will please you. Each \$1.25, postpaid.

"NICO-DUSTS" are carefully prepared and have made possible the control of a large number of insects which have heretofore been difficult to eradicate.

These preparations are in the form of a dry powder or dust, which is applied with a blower, thus affording a material saving in time, labor and expense. The discomforts as compared with liquid spraying are practically none.

Various pests require various strengths of "Nico-Dusts" to effect the proper killing, and each mixture is prepared from proven formulae which are the result of several years of research work. We are prepared to supply large quantities on short notice and our stock is always fresh.

Walnut Aphis Special

Used for walnut aphis. Prices upon application.

Nico-Dust No. 5

Is made especially to exterminate peach aphis, pear aphis, prune, onion, and orange thrip and similar insects. 1 lb. 35c, 5 lbs. \$1.50, 25 lbs. \$4.50, 50 lbs. \$8.00, 100 lbs. \$15.00.

Nico-Dust No. 6

Especially prepared for aphis, garden beetle, cucumber beetle, cabbage worm and other similar insects which are difficult to eradicate. 1 lb. 40c, 5 lbs. \$1.65, 25 lbs. \$5.00, 50 lbs. \$9.00, 100 lbs. \$17.00.

Nico-Dust No. 10

A very strong mixture made especially for cantaloupe aphis. Large quantities of No. 10 are used successfully in the Imperial Valley and other melon growing districts. 1 lb. 45c, 5 lbs. \$2.00, 25 lbs. \$7.00, 50 lbs. \$13.00, 100 lbs. \$25.00.

NICO-SULPHUR-DUST

Nico-Sulphur-Dust especially prepared to be used on certain plants and trees for thrips, aphis, etc. Where red spider is also present, use the same number as the Nico-Dust recommendation calls for. See pages 10 and 11.

100 lbs.	25 lbs.	5 lbs.	1 lb.
No. 5.....\$17.00	\$5.00	\$1.65	35c
No. 6.....20.00	5.75	1.75	45c
No. 8.....23.75	6.50	2.15	50c
No. 10.....25.00	7.00	2.20	60c

Prices Quoted on Application for

WALNUT WORM AND APHIS SPECIAL
CODLING MOTH SPECIAL

NICO DUSTER

The Best for Heavy Work

The Nico Duster is specially designed for use in large orchards, vineyards and cantaloupe acreage. Hundreds of them are now being used successfully in fruit and vegetable growing sections.

Because of its bellows capacity it may be used where no other knapsack duster can reach. It is built on correct principles and has been used under the most severe conditions without waste.

The latest model includes all the advantages of any other duster together with other improvements which makes it the most satisfactory and economical Duster on the market.

Price: No. 3, Large Size, \$18.50; No. 1, Small Size, \$12.25.

WE ARE CALIFORNIA
DISTRIBUTORS

Johnson Dusters

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

JOHNSON No. 20 ORCHARD DUSTER

**NEW AND IMPROVED DESIGN, 1925 MODEL
MORE POWER—MORE SERVICE—MORE CAPACITY**
We are pleased to announce our New Model Orchard Duster, JOHNSON No. 20, the UP-TO-DATE orchard appliance. Note the business-like machine we have designed for Dust Treating your orchard trees. It is simple and compact in construction and includes many new features as well as others which have made JOHNSON DUSTER supremacy in the past.

THE FEATURES

Increased fan power through improved design of blower. Automatic oiling of all gears and bearings. Positive feed regulator—Instantaneous control. Large hopper opening which permits filling with sack or scoop.

Adjustable agitator prevents "packing" and keeps material light and fluffy. Dust-tight bearings throughout. Positive Belt Tightener. Improved Belt Shifter, convenient for operator or driver. Worm and Gear connected with main drive which eliminates trouble with chains or belts. Gears are enclosed in grease-tight case and run in a bath of transmission grease.

Capacity—Speed and Power for any dusting job.
Price \$160.00 delivered.

JOHNSON REX DUSTING OUTFIT

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.

Rex
Outfit
Complete

The Johnson Rex Dusting Outfit is a practical Appliance especially adapted to walnut groves, apple, prune, peach trees, etc.

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.....\$400.00
Truck and Duster without Engine.....252.00
Duster only.....140.00

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.

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.....90.00

JOHNSON No. 6 TRACTION POWER DUSTER

For Dusting Peas, Potatoes, Strawberries, Cabbage, Alfalfa, and All Field and Truck Crops.

Adjustable Spreader Attachment Distributes Dust Through Six Spreaders.

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.

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, \$180.00, 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.

If the Dusting Machines described do not answer your purpose, advise us your requirements. There is a Johnson Duster built for every tree—vine or truck crop.

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View Showing a Corner of Our Flower Store

Fresh Cut Flowers By Mail

OUR STORE IS AS CLOSE TO YOU AS YOUR POSTMAN OR YOUR TELEPHONE
Free Delivery—By Parcel Post or Express—Within 100 Miles

Beautiful Floral Pieces We Make No Charge for Packing and **GUARANTEE** All Orders to Arrive in Good Condition

In ordering floral pieces, bouquets, and decorations we suggest that you leave the selection of flowers to us, as every season of the year has its best varieties and we are always desirous of sending the best and most for the money. **NO EXTRA CHARGE FOR LETTERING.** In ordering funeral pieces please state whether for young person or adult. All orders sent by express, purchaser to pay delivery, except as indicated above.

FLORAL ANCHOR	
Standing	\$5, \$10, \$15 and up
FLORAL VACANT CHAIR	
	\$10, \$15, \$20 and up
FLORAL BROKEN COLUMN	
	\$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	
	\$10, \$15, \$20 and up
FLORAL HARP	
Standing	\$10, \$15, \$20 and up
FLORAL HEART	
Standing	\$5, \$10, \$15 and up

FLORAL LYRE	
Standing	\$10, \$15, \$20 and up
FLORAL PALL	
Covering of Flowers for Casket, nicely boxed	\$25.00 to \$75.00
FLORAL PILLOW	
	\$5, \$10, \$15 and up
FLORAL SCROLL OF HONOR	
	\$10, \$15, \$20 and up
SICKLE AND SHEAF OF WHEAT	
Standing	\$5, \$10, \$15 and up
	\$10, \$15, \$20 and up
FLORAL STAR	
Standing	\$5, \$10, \$15 and up
	\$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	
On Easel	\$5, \$10, \$15 and up
	\$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 smaller 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.

"Say It
With
Flowers"

—from Navlet's

Bouquets, Showers, Sprays and Boxes

No matter where you live, you can buy fresh cut flowers and floral designs from us as easily and satisfactorily as if you lived next door to one of our big beautiful flower stores. When you want a bouquet for your home, for the church, for the club room; floral decorations for a wedding, a box of flowers for a birthday or at Christmas; or a floral piece for a funeral, write, phone, or telegraph the Chas. C. Navlet Co., Floral Artists, 20-22 E. San Fernando St., San Jose, or to 423-427 Market St., San Francisco, or to 518 12th St., Oakland.

BOUQUETS

Of assorted flowers in season \$2.00 and up

CALLA LILIES

Choice in season Per doz. \$1.00

CARNATIONS

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

CHRYSANTHEMUMS

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

EASTER LILIES

Selected flowers, long stems..... Per doz. \$7.00, \$10.00, \$15.00

HUCKLEBERRY

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

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, \$3.50 to \$7.50

SMILAX STRINGS

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

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 (with ribbon)..... \$3.50 up

SHOWERS to rest on the arm; also round shower bouquets with ribbon..... \$10, \$15, \$20 and up

VIOLETS

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

Flowers for Decoration Day—Order Early

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 Lilies..... Per doz. \$1.00
Easter Lilies..... Per doz. \$5.00 to \$9.00

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

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

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