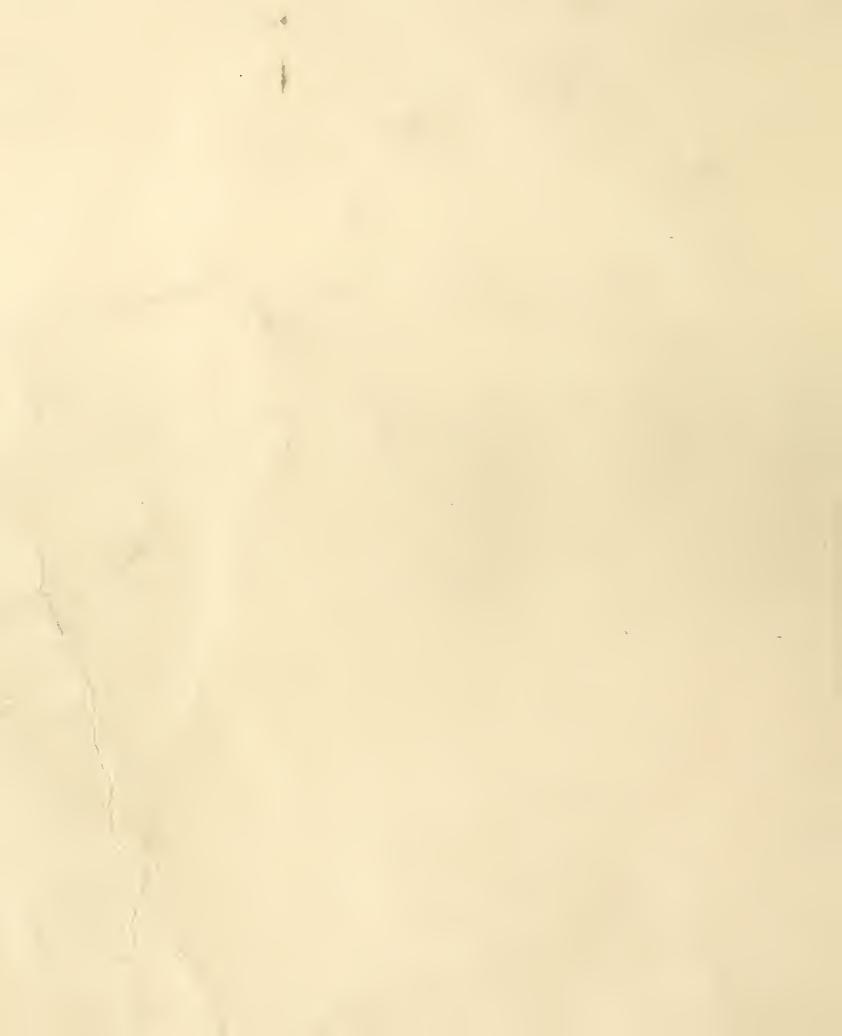
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### HASTINGS' <u>Red Heart Super</u> STONE MOUNTAIN WATERMELON No. 264

Positively the finest Watermelon we have ever produced. Planted early with good growth gives very uniform, rich red, solid hearts to meet the approval of the most critical. Sealed packages only. Please order early as the supply available is limited

Pkt. 15c; oz. 25c ¼lb. 60c; lb.\$1.95 Postpaid

62,10



### **SPRING** • 1943



H. G. HASTINGS CO., ATLANTA, GEORGIA

## EVERY HOME MUST HAVE A REAL **VICTORY GARDEN IN 1943**

# Hastings' Vitamin Tested Southern Victory Garden

Complete with Garden Plan and Easy Planting Directions

### \$2.50 WORTH SE ALL FOR ONE DOLLAR POSTPAID IN U.S.A.

A 25c packet New Dixie Sunshine Marigold FREE! \$2.50 total value for \$1 00

GARDEN

FOR ICTORY



New Dixie Sunshine Marigold

#### . . .....

The Greatest Seed Bargain Ever Offer	ed
Lb. Stringless Bush Beans (Vitamins A, B1, C, G)	\$0.22
4 Lb. McCaslan Pole Beans (Vitamins A, B), C, G)	
I Oz. Blood Turnip Beets (Vitamin B <sub>1</sub> , C, G)	
1 Pkt. Wakefield Cabbage (Vitamins A, B <sub>1</sub> , C, G)	
1 Pkt. Rockyford Cantaloupe (Vitamins A, B <sub>1</sub> , C, G)	
1 Pkt. Chantenay Carrot (Vitamins A, B1, C, G)	
1 Oz. Georgia Collard (Vitamins A, B <sub>1</sub> , C, G)	
4 Lb. Truckers' Favorite Corn (Vit.min B <sub>1</sub> , C)	
1 Pkt. White Spine Cucumber (Vitamins A, B <sub>1</sub> , C, G)	
1 Pkt. Iceberg Lettuce (Vitamins A, B <sub>1</sub> , C, G)	
1 Oz. Stone Mountain Watermelon (Vitamins A, B1, C, G)	
1 Oz. Hastings' Okra (Vitamins A, B <sub>1</sub> , C, G)	
2 Lb. Hastings' Extra Early Peas (Vitamins A, B <sub>1</sub> , C, G)	
1 Pkt. Royal King Pepper (Vitamins A, B <sub>1</sub> , C, G)	
1 Pkt. Rosy Gem Radish (Vitamin B <sub>1</sub> , C, G)	
1 Pkt. Yellow Crookneck Squash (Vitamins A, B <sub>1</sub> , G)	
1 Pkt. Everbearing Globe Tomato (Vitamins A, B1, C, G)	
1 Pkt. Super Marglobe Tomato Vitamins A, B <sub>1</sub> , C, G)	
1 Oz. Purple Top Globe Turnip (Vitamins A, B, C, G).	
1 Pkt. Hastings' Famous Dixie Sunshine Marigolds, Free!	
(Positively no changes allowed) TOTAL VALU	E \$2.51

ALL THIS FOR ONLY \$1.00

> ORDER YOURS TODAY AND SAVE \$1.51



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H. G. Hastings Co	o., Atlanta, Ga.		S-43	Piease do not wr	ite in this space
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Send All Mail Orders Directly To H. G. Hastings Co., Atlanta, Ga. - We Have No Agents.

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### Why Depend on Hastings for Southern Planting Needs!

Now for over fifty years Hastings has been offering seeds—plants—bulbs particularly suited and adapted to Southern soils and climate and so it is only natural that they give better and more abundant yields of brightest flowers and more tender, luscicus vege-tables. It would be foolish to try to grow cotton or peanuts or crape myrtle in New England or other northern states, and it would be equally a waste of time to attempt many northern specialties in Southern gardens—so the safe and sensible plan is to do as several hundred thousand other gardeners do—SEND FOR HAST'NGS' SOUTHERN STRAINS AND SAVE THE DIFFERENCE.

9

# FOOD IS THE FUEL OF A FIGHTING PEOPLE -1943 Calls for Production!



H. G. HASTINGS Founder and Chairman



ATLANTA, GA.

Food - More Food A World Wids Nasd

Dear Gardsn and Farm Friend:

This annual message of mine is not intended as a "soars lettsr" but I do fesl it a duty to the many hundreds of thousands of good folks we serve to tell them what the people of this country are heading into. We are up to our mecks in a world wids war that demands food from this country se it has never been celled on before to produce.

We have one hundred and thirty million of our own people to feed, lees than one third of whom live on ferme and produce food. In war occupied countriss there are over five hundred million people now living on e half etarvetion beets or worse. It will be years efter the end of thie war before these folks can get into full food production again. They must be fed end most of the food must come from Americe. Freeident Rocesvelt has promised they will be fsd.

We now have sugar and coffee retioning. Meat rationing is about to start. These ars only the beginnings of food rationing in this country. Buttar and milk ers in short supply. No longer are many kinds of canned meets, fish and vegetables to be found on your grocer's or merobant's ebelves. Prices sre high. This is just the stort. It will get worse se time goes on. Your only eafe enswer is home grown food end vegetebles to go the limit for the eaks of both health end pocket.

Food and esting habite of American people must change under these conditione. With less meet mors vegetables must take its place. On our farme this mesne larger and batter gerdens then ever before, plantad and kept replanted through epring, summer and feil. Threes or more kinde of vegetables on your table every day. Every cen or jer that you can ley hande on filled with vegetables and fruits for wintar use. These thinge <u>must</u> be done if you pley sefs.

A word ebout eeede for that greatsr Victory Garden. You cen't afford to take any chances on seed quality this year. Hastings Seeds are right. When ordering, get not only enough for your spring plenting but for summer succession plentings swell. With eeed on band at all times you can plant at every favorable eeaeon. Send for your Victory Garden needs now!



DONALD M. HASTINGS President







Yours very truly

**Trial Grounds** 

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BIRMINGHAM - 2205 Second Ave., N. Laboratory Scene

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shop by Mail - Save Rubber, Gasoline • Send All Mail Orders Directly to Atlanta

\* \*

## ICTORY GARDENS \*

DONALD M. HASTINGS, President, H. G. HASTINGS CO.

THE first general nation wide conference called after Pearl Harbor was the "National Victory Garden Conference" to formulate plans to immediately mobilize the country into food production. The tremendous success of the Victory Gardens last year justified the faith of the country in these producers such that we must double and

triple this performance to take care of even a far greater need in 1943. More allies, more fighting fronts, declining world production elsewhere

all mean a greater need, and a greater responsibility for us to shoulder with our God-given privilege of Freedom.

Certainly, it is necessary for us to continue "all out" in the production of 'planes, tanks, guns, and ammunition. They are the implements of primary defense. But, remember, the men who man these machines must have good food, plenty of it, and of a varied and balanced character to insure maximum efficiency.

The men and women who build these machines must, likewise, be well fed for greatest productive effort.

The Garden Conference recognized, too, the necessity of millions of Americans having something definite to do in the Victory Program to help.

It makes possible for almost every one in the rural areas, in the small towns, and even many in the largest cities who have fertile soil available to produce for Victory.

Caution was advised, it must be brought out, to avoid waste of time, of seed, and of fertilizer.

Gardens must not be attempted in yards filled with brick bats, stones, briars or litter that cannot be cleared away for satisfactory cultivation.

Gardens must not be made in raw red clay or bare lifeless sand, unless humus is available to make it fertile and productive.

Rotted cow lot or stable manure, peat moss, wood's soil, decayed leaves ---all these are superb sources of humus and will make productive capacity if used in large amounts.

Soil is defined as that portion of the earth's surface composed of disintegrated rock and decomposed vegetable matter and in which plants grow.

Basic chemicals come from the rock and helpful bacteria, together with moisture and food holding ability come from the humus—Combined, they form "soil" in its full, life giving meaning.

Those having the highest morale in any war are naturally those who deal with the soil—whether the area involved be a thousand-acre ranch, or a 10 by 20 plot in the back yard. All are lovers of the soil and constantly have their feet firmly upon the ground.

It is suggested that just as many vegetables be produced as possible, but to that, the flowers and shrubs and trees be maintained for their great value to an otherwise dark and dreary world.

The Washington conference adopted the resolutions of all its major committees, names of which are very indicative of the courses to be followed.

1. Farm Vegetable Garden Committee: "In an understanding of the



needs to meet an emergency situation and to develop an enduring program based on good nutrition, this committee recommends the development of many more gardens and particularly better gardens."

2. Farm Fruit Garden Committee: "The nation's needs for adequate nutrition cannot be met satisfactorily without the inclusion of fruits in the diet." "It is recommended that the home planting of fruit be included in a well-balanced national program of food production in order to meet present and long time needs."

3. Home, School and Community Garden Committee: "An effort should be made to encourage every family controlling a fertile plot of land to produce part of the family's food supply, both for immediate use and for preservation for future use." "The objectives of home gardens are—to maintain the morale of the individual family and the public."

4. Conservation of Lawns, Flowers and Shrubs Committee: "Any program for the development of gardens for Victory must include the growing of trees, shrubs, and flowers, for the health of the mind, as well as vegetables for the health of the body; because ornamental gardening is a vital and absolutely essential part of American life today, and its value as a stimulus to national physical, and spiritual well being is beyond calculation."

There's no doubt that this is a very comprehensive program set up for America's gardeners to carry out.

It is vital for us, located in the South, to do our part thoroughly and conscientiously.

Certainly there is plenty of wheat, and other basic food commodities. That is not the problem. A supply of fresh and canned vegetables is the problem and the one we can help solve.

Every pound of vegetables you can and will produce in your garden releases a pound raised elsewhere for the men in the service, or for those unable to produce their own.

Every pound of vegetables you raise and eat fresh on your table, or can for later use, releases that much space in a railroad freight car needed for many other uses in the present emergency.

Every jar of vegetables you consume, of your own production, releases a tin can for other vital purposes now that metal is in such short supply and new supplies in such jeopardy.

Vegetables for Vitamins for Victory may seem a fantastic slogan to some, but for those who know the importance of food in this world battle against the Axis, it is a very pertinent phrase and may be well repeated.

By now, I trust, you are asking when can we begin.

The answer is right now, because the land must be spaded cr plowed, and smoothed down, eliminating sticks, stones and trash that would interfere with easy cultivation.

If manure or other humus is necessary and available, it should be applied beforehand, so that it will be mixed thoroughly into the upper 10 or 12 inches of soil.

Fifty pounds of good commercial fertilizer broadcast for each 1,000 square feet of garden gives the necessary quickly available plant food for practically all crops.

The best and most efficient gardeners keep their gardens planted from week to week all season and thus utilize the full value of the fertilizer applied and the labor involved in the original starting of the garden.

"A lick and a promise" is a slacker's garden, and has no place in the life of America in 1943.

Food will win the war, and write the Peace.

Hundreds of thousands of productive acres are battle-grounds throughout the world and are out of the farming picture.

Literally millions of people in many places, including our Allies, are actually starving for the bare necessities.

We, with our great privileges, have likewise a great obligation-practically, to feed the world and without hope of pay except that reward of maintaining our freedom-our way of life-that we are learning anew to cherish.

Our leaders in Washington have asked your cooperation. Though by itself your garden plot may be small, yet multiplied by a million or more other garden plots, can readily produce tens of millions of pounds of fresh vegetables to save tin, to save freight space, to build morale, to release food needed for others, and to save money for you to buy defense stamps and bonds and to assist the Red Cross, U. S. O. and Relief Funds.

## \* ALL-AMERICA (AS) SELECTIONS \* \*

All-America Flowers B232 AMERICA ALL DOUBLE PETU-NIA. 1943 Silver Medal. The first American produced All Double and a refreshing delight for your garden all summer as it just keeps on blooming. The heavily doubled rose pink flowers are freely borne on bedding type plants. Pkt., 50c.

7645 SUNKIST MARIGOLD. 1943 Silver Medal. A rich orange colored early, dwarf, compact, double French Harmony type Marigold borne heavily on 9 to '12 inch plants. It is ideal for boxes edging or borders. Pkt., 25c.

8191 IGLOO PETUNIA. 1943 Bronze Medal. Covered the entire summer with creamy white single flowers. Igloo makes a striking show used for bedding or borders and compact sufficiently for porch boxes or pot culture. Excellent for a "white garden." Pkt., 25c.

5737 COSMOS; YELLOW KLONDYKE. 1942 Silver Medal. A brilliant yellow edition of Orange Flare the gold medal winner in 1935. Very prolific. Pkt., 25c.

5608 CLEOME, PINK QUEEN. 1942 Silver Medal. A reckless grower in sunny gardens everywhere. 2-3 feet tall with large pink flower heads for massing effects. Pkt., 15c.

7797 MORNING GLORY, PEARLY GATES. 1942 Silver Medal. A pure white sport of Heavenly Blue, and a companion to Scarlett O'Hara. Vigorous grower. Pkt., 20c.

8268 PHLOX, RED GLORY. Honorable Mention 1942. Free blooming, new scarlet gigantea annual phlox of excellent growth. Pkt., 25c.



The All-America Selections each year are the most worthy new varieties being introduced from around the world. The many proposed introductions are tried out in twelve sections of America, including our own South under our supervision. Sixteen judges in whom we all have the greatest confidence, watch over these trials and select the most outstanding for awards and recommendation, as the best of their kinds or colors to date. They are different. They are good. Thev should do well in your garden. Be the first to grow and show them in 1943! "Keep 'em growing" for Victory!

8193 PETUNIA, RADIANCE. 1941 Silver Medal. Colored like the Red Radiance Rose this glorious and sparkling Petunia is the garden's liveliest attraction throughout the summer. Large single flowers on stocky plants beginning to bloom quickly and continuing week after week until frost stops its growth in the autumn. Pkt., 15c.

#### All-America and Novelty Vegetables for the South

1B4 MARKETER CUCUMBER. 1943 Winner. White Spine. A real blue ribbon winner ideal for slicing for the home table, or early market. Marketer is uniformly smooth and very deep green produced on strong, vigorous vines. The flesh is crisp, firm and tender. Packets only 15c each.

B CANGREEN BUSH LIMA BEAN. 1943 Winner. A green seeded edition of the popular Henderson variety and fully as prolific. Its great value is in its green color making it more attractive for serving and canning. Bound to be a popular garden addition. 2 Oz., 15c. 1/4 Lb., 25c.

432 JUBILEE ORANGE TOMATO. 1943 Winner. Truly a heavy bearing rich golden orange tomato of delicious, mild flavor to delight the most fastidious. Perfect for fancy salads, but can be used for juice or canning. Of medium maturity. Pkt., 15c.

3B POLE BEAN, DECATUR. 1942 Silver Medal. 6 to 8 inch, thick, meaty, stringless, delicious beans freely produced on disease resistant, vigorous vines. Small white seed may be saved to dry. 2 Ozs., 15c.

221 KENTUCKY BIBB LETTUCE. An old but new novelty for many sections, this tiny headed, grand flavored lettuce has long been relished in Kentucky where the little heads make individual servings. The rich green color insures maximum Vitamin content. Grows quickly. Pkt., 15c. 0z., 50c.



#### Artichokes

#### 4 JERUSALEM-TUBERS

Widely used for pickling and boiling. To plant, cut tubers to buds or eyes, like potatoes. 2 Lbs. plant 50 ft. row. Lb., 30c. 5 Lbs., \$1.25. Postpaid.

#### Asparagus

#### 2 MARY WASHINGTON SEED

Best variety grown-giant sized, highest yielding and most tender. Extremely resistant to rust, vigorous grower and most uniform market type. Plant seed this spring for roots to set out next spring. Packet plants 50 ft. row. Pkt., 10c. 0z., 15c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

#### **3 MARY WASHINGTON ROOTS**

Hastings' Farm grown roots. Save 1 to 2 years' time with roots and have the finest and tenderest tips. 100 roots plant a 20 by 25 ft. bed. 50 roots, 90c. 100 roots, \$1.55. Postpaid

### 6 Hastings' Stringless Green Pod Beans

52 days. Our most popular, most largely planted bush bean for home gardens and nearby markets. Stringless and fiberless from the first pods until full grown and starting to dry up. Surpasses in crisp, tender qualities and fine flavor. Makes a beautiful appearance with its long, smooth round and crease-backed, dark green brittle pods, 51/2 to 6 in. long, 1/2 in. thick. Immensely prolific, strong, vigorous grower; comes into bearing early and continues to bear after other bush varieties have gone. Of greatest value for the home garden or nearby markets, where quality combined with heaviest yields is desired. Seeds coffee-brown. We recommend it fully.  $\frac{1}{4}$  Lb., 12c.  $\frac{1}{2}$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.



(6) Hastings' Stringless Green Pod £41



(24) Stringless Black Valentine

#### GREEN BUSH BEANS

Green Beans Contain Vitamins A and B1

CULTURE-Plant beans in the middle South from March to September. Continuous plantings may be grown through the entire summer. Sow in drills 11/2 to 2 feet apart, dropping a bean every 4 in. and cover 2 in. Soil should be warm and moist for good germination. Cultivate often and shallowy until vines blossom; then stop so roots will not be injured. Keep pods picked as they ripen. This keeps them bearing a long time. I Lb. of seed plants 50 ft. row of bush beans, or 100 ft. row of pole heans

#### VICTORY GARDENS

Whether you live on a farm, in a small town, or in a city, you can grow fresh vegetables for your own table and thus release shipped vegetables for our boys in the service. Do your part by doing yourself a favor at the same time.

#### HASTINGS' SEED BEANS

Because they are the most widely planted vegetable of the Spring garden, it is important to have the cleanest, disease-free stock grown in disease-free sections. With beans from Hastings you can plant with confidence that you have the very best stock obtainable for your Southern garden soil and your Southern climatic conditions. For well over fifty years the Hastings organization has specialized, not in seeds for the North, or West, or East, but in seeds primarily suited to the South. So, whenever you send your order to Hastings in Atlanta you know you are playing safe to grow the very best crops your garden soil and the season will allow

#### GARDEN FOR VICTORY PLANT HASTINGS' SEEDS

A Garden Full of Beans All Summer for 40c

#### 24 STRINGLESS BLACK VALENTINE GREEN POD

All-America Award of Merit, 1933. days to picking. Stringless form of Black Valentine, especially adapted for early home use, market gardening and early shipping. It is hardier and will stand earlier planting than most beans. It is disease-resistant. Plant large, erect, prolific. Nearly straight dark green, oval pods, strictly stringless, meaty, of fine quality and flavor. Pods about 61/2 in, long, 3 8 in. wide. Seeds black. Plant this for the best early, disease-resistant bean. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., S1.45. 10 Lbs., S2.60. Postpaid.

#### 25 Hastings' Red Valentine

Round Podded-52 days. The old dependable bush bean of the South for home gardens, market and shipping. Medium sized plants are hardy, erect and very heavily productive. Pods are meaty, round, crease-backed, brittle, curved. stringy, and of good quality. Pods are 412 to 5 in. long, 3's in. wide; uniform in ripening and stand shipping well. Seeds are purplish red splashed buff yellow. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., S2.60. Postpaid.

#### 11 Bountiful Stringless

49 days. Market garden, shipping and early home garden variety; very popular for earliest garden snaps. Plant medium large, very thrifty Pods thick-flat, light green and prolific. stringless, slightly fibrous. There is very little string on an old pod, unnoticeable in the snap stage. Pods are tender and brittle, of fine quality and handsome appearance with long broad, long-tipped, straight form. Pods 612 m long,, 12 in. wide. Seeds are straw colored 14 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., S1.45. 10 Lbs., S2.60. Postpaid.

#### Special Market List

Our latest quantity price list is included as a separate sheet with this our New 1943 Catalog. just as it is mailed to you. These prices are the lowest possible consistent with the dependable Hastings' quality, so it is our sincere suggestion that you provide for your requirements immediately. This will avoid "sold out" replies or higher prices later

> Collection of one full packet each of our famous Tendergreen Stringless Green Pod and Sure Crop Stringless Wax Pod bush snap beans, McCaslan Pole and Henderson Bush Lima. All 4 packets for 40c. Postpaid.

Buy FRESH Seed \* Order DIRECT From Hastings \* Buy War Bonds

### These Are the Finest BUSH BEANS for Your Garden

#### 21 NEW TENDERGREEN STRINGLESS GREEN POD BEAN

All-America Gold Medal, 1933. 53 days. Splendid for home, market and canning. Plant medium large, erect, rather thick stemmed and very heavily productive. Pods nearly straight, dark green, round, meaty and succulent; absolutely stringless, totally without fiber, of outstanding quality. Pods 6 to 61/2 in. long, 3/8 ih. thick. Seeds brownish buff with purple mottling. The superior snap-bean to date. It's very seldom that a new variety is originated which is outstanding above all others for the home garden. This means it must have the best eating qualities along with a handsome appearance and heavy yield. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

Larger quantity prices on colored price list.



(12) Hastings' Giant Stringless Green Pod

#### 36 Dixie White Half Runner

52 days. A dependable favorite throughout the South where it is becoming increasingly popular. The vigorous plants have many half runners and are prolific with many 5 inch green pods that are of very good flavor cooked when about 3/4 mature. The pods may be left to dry making perfect dry shell beans to keep for winter use. <sup>1</sup>/<sub>4</sub> Lb., 12c. <sup>1</sup>/<sub>2</sub> Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45.

#### 22 Tennessee Green Pod

54 days. A great favorite in many parts of the South. It is a heavy bearer with meaty pods, stringless in early snap stage, good flavor and entirely worthwhile. Pods are large, broad, long and flat, about 61/2 in. long by 3/4 in. wide. Seeds dark brown. <sup>1</sup>/<sub>4</sub> Lb., 12c. <sup>1</sup>/<sub>2</sub> Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 19 Hastings' Early Wonder

The Southern Navy Bean-It grows 16 to 20 in. high, well set with medium-sized pods that stay on the plants without shattering or rotting until ready to gather. When pods are well dried, plants may be cut, stored and shelled at your convenience. Pods too tough to eat. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 20 Surecrop Stringless Wax

53 days. The finest wax bean ever introduced. The handsome, rich, yellow pods are 6-7 in. long, very thick, very meaty and sweet; stringless at all stages of growth. Plants are upright in growth, healthy and vigorous. Seeds jet black. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

**Buy FRESH** Seed Order DIRECT From Hastings

**Buy FRESH** Seed Order DIRECT From Hastings

#### 28 Prolific Red Kidney

95 days to picking. This is a popular commercial variety of fine quality for dry beans. Plants are large, vigorous and productive. Seeds are reddish-brown. It is not for green snap bean use. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 39 U. S. NO. 5

A new Refugee type bush bean developed for high resistance to mosaic and other bean diseases that are so prevalent in summer. It is a heavy producer in hot weather when other beans fail to set crops. Plant large, vigorous, prolific. Pods light green, round, meaty, stringless. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 12 Giant Stringless Green Pod

54 days. For market gardening, shipping and canning. A handsome, prolific bean, slightly longer, larger and straighter pods than Hastings' Stringless and a little later. It makes and holds an attractive appearance on the market and is a ready seller. While not as fine in quality as Hastings' Stringless, it is quite suitable for home and market. Plant large, sturdy, prolific. Pods medium green, round, meaty, stringless and brittle, with marked indentations between seeds. Pods 6-61/2 in. long, 7/16 in. wide. Seeds yellowish brown. <sup>1</sup>/<sub>4</sub> Lb., 12c. <sup>1</sup>/<sub>2</sub> Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### WAX POD BUSH BEANS 30 Improved Golden Wax

52 days. Prolific and vigorous. Pods golden yellow, thick, flat, stringless, 5 in. long. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 32 Prolific Black Wax

51 days. Heavily productive. Pods deep yellow, round, curved, fieshy, stringless, fiberless, tender and of fine quality. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.







(13) Hastings Dixie Butterpea Have You Tried Butterpeas? Send for Some Today!

Lima Beans Contain Vitamin B1

#### 13 Hastings' Dixie Butterpea

Hastings' new introduction for more prolific Southern Gardens. Without question the finest, meatiest, most delicious bush lima or butter bean ever offered. Strong, vigorous, bushy plants loaded with small to medium pods with almost round, white, richly flavored, nutritious "butterpeas", that continue to bear until frost! May be served fresh or kept dry for winter use. 1/4 Lb., 20c. 1/2 Lb., 35c. Supply extremely short. Send quickly, please.

#### 17 Jackson Wonder Bush

Calico Bush lima. 65 days. Most prolific of all bush limas of Georgia origin and fully adapted to all part of the South. Flavor rich and delicious. Good for summer use or as a winter shell bean. Extremely drought-resistant, surest cropper. Medium spreading plants of glossy, dark green. Flat pods, 3-31/4 in. long, 3/4 in. wide, contain 3 to 4 beans. Seeds small, flat, light buff mottled purplish black. 1,200 seeds to Lb. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60.

#### 7 Henderson Bush Lima

#### The Great Southern Favorite.

68 days. Most prolific of all the white seeded varieties, being a true bush form of the small Lima or "Sieva." One of the most popular varieties of butter beans for home, canning and market use. Plant small, erect, bushy, prolific. Pods flat, 3 to 4 seeds; 3 in. long, 3/4 in. wide. Seeds flat, small, of excellent quality, creamy white at maturity. This is the variety that is planted in the spring, in the summer, and in the lower South it may be planted in early fall to mature before frost and to bring highest market prices. It makes ideal dry beans for winter use. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid. For larger quantities see market price list.

### 8 Cangreen Bush Lima

1943 All-America Winner. 68 days. This grand new butter bean is described with the AAS winners on p. 3. 2 Oz. Pkt., 15c. 1/4 Lb., 25c. Postpaid.

#### 33 Fordhook Bush Lima

75 days. Considered the best of the large seeded bush lima varieties. Pods 4 to 5 in. long, 1 in. wide, in clusters of four to eight, are well filled with 3 to 5 delicious large beans that in quality surpass by far all the other lima beans. Seeds thick-oval, greenish white when dry.  $\frac{1}{4}$  Lb., 15c.  $\frac{1}{2}$  Lb., 25c. Lb., 45c. 2 Lbs., 80c. 5 Lbs., \$1.75. Postpaid.

#### 16 Hastings' New Fat Baby

Pole Lima. Our 1936 Introduction. Heaviest bearing pole lima bean of all and most delicious buttery flavored. Resembles Small White Lima or Sieva Bean, but beans are much thicker and shell out much heavier. The vine is simply crowded with well-filled, bulging pods, keeping on bearing as pods are picked. Dry beans are almost round, they are so thick, and they keep in grand condition. Be sure to try this prolific baby pole lima. Seeds go farther.  $\frac{1}{4}$  Lb., 15c.  $\frac{1}{2}$  Lb., 25c. Lb., 45c. 2 Lbs., 80c. 5 Lbs., \$1.75. Postpaid.

#### 34 Improved Burpee Bush Lima

75 days. Improved bush form of the large white lima pole bean with extra large seed beans. The plants are vigorous and productive; very large pods, 5 in. long by 11/4 in. wide. Contain 4 to 5 large, thick beans of excellent quality. Seed shows a greenish white tinge which is considered a sign of superior quality. 1/4 Lb., 15c. 1/2 Lb., 25c. Lb., 45c. 2 Lbs., 80c. 5 Lbs., S1.75. Postpaid.

#### 10 Large White Pole Lima

88 days. King of the Garden. The true large lima pole bean. Dry beans are large and flat, white in color.  $\frac{1}{4}$  Lb., 15c.  $\frac{1}{2}$  Lb., 25c. Lb., 40c. 2 Lbs., 75c. 5 Lbs., \$1.65. Postpaid.

#### 27 Florida Butter Pole

78 days. It blooms and bears profusely all through the season. Will make an abundant crop under seasonal conditions that cause other varieties to fail. Seeds of the Small Lima or "Sieva" size, but are buff in color, spotted with brownish red Pods in clusters, 3 small beans per 3-31/4 by 7/8 in pod. 65 seeds per ounce. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., S1.45. 10 Lbs., S2.60. Postpaid.

#### 9 Small White Pole Lima

77 days. Carolina or Sieva Bean. A climbing type of Henderson Bush Lima. It's very prolific and a hardy grower for "butter beans" in the South. The 3-in., dark green curved pods contain 3 to 4 creamy white beans. This is the most generally grown Butter Bean in the South. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., S1.45. 10 Lbs., S2.60.

#### Hastings' 1943 Lima Bean Collection-30c-Postpaid Order Now To Be Ready

For plenty of butter beans fresh from your garden in summer and dry shell beans for a winter supply. One 1/4 pound packet each of the 3 best lima beans. Henderson Bush Lima, most prolific, white seeded; Jackson Wonder, best flavored, prolific Georgia favorite dry-weather resister; Small White Pole Lima, the heavy everbearer. All 3 for 30c. Postpaid.



(7) Henderson's Bush Lima Beans

# Help Beat the Axis in 1943 with Beans!

26 Hastings' Original Strain McCaslan Pole Bean 65 days. Hastings' introduction. It is the heaviest bearing bean. The large size pods fill perfectly. Vines continue to bear throughout the season if kept closely picked. When allowed to ripen the shell beans of pure white color are excellent for winter use. McCaslan is one pole bean for any Southern Garden. Strong climber, hardy, prolific over long season. Pods dark green, thick-flat, meaty, almost stringless, tender, of good quality and delicious flavor; 7 to 8 inches long, 9/16 inches wide. Seeds ivory white. Pods are of better shape, straighter than Kentucky Wonder and white seeded. It is unbeatable.<sup>-1</sup>/<sub>4</sub> Lb., 12c. <sup>1</sup>/<sub>2</sub> Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 15 Genuine Kentucky Wonder Old Homestead-Texas Prolific.

65 days. Most profitable green snap beans for you to plant from April to August. If closely picked it will continue bearing until frost. Immensely prolific, a peck often being picked from a single vine.

Plant for home and market gardens and canning. It is a strong climber, hardy; pods practically round, curved, irregular surface, meaty, of good quality, slightly stringy but fiberless and brittle; 8 in. long,  $\frac{1}{2}$  in. wide. Seeds buff brown. Begins bearing in about 50 days from summer planting. Kentucky Wonder has a flavor all its own, a great old standby.  $\frac{1}{4}$  Lb., 12c.  $\frac{1}{2}$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., S1.45. 10 Lbs., \$2.60. Postpaid.

#### 31 Ideal Market Pole Bean Early Black Valentine Pole Bean

60 days. Especially desirable in the South, a week earlier than McCaslan and Kentucky Wonder. Plant is hardy, vigorous and a good climber. Pods are  $5^{1/2}-6$  in. long by 3/8 in. wide, round, slightly curved, meaty, tender, stringless when young and of good quality. Seeds black and small, 140 to the ounce. Good for home gardens and long distance shippers. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

**5** Kentucky Wonder Wax Pole 65 days. Vigorous, productive climber. Pods waxy yellow, flat, somewhat stringy and fibrous, meaty; 7 to 8 in. long, <sup>1</sup>/<sub>2</sub> in. wide. Seeds chocolate brown, 80 to the ounce. If you like the buttery wax colored beans, and most people do, you certainly must plant this. <sup>1</sup>/<sub>4</sub> Lb., only 15c. Crop almost failure.



(15) Kentucky Wonder Pole Beans

#### 29 Tennessee Wonder Pole Bean

70 days. Pods are considered the largest, straightest and most handsome of all cultivated beans. Plant is medium size, a good climber and fairly productive. Pods are 8-9 in. long by 5/8 in. wide, light green, round and deeply crease-backed. Seeds are slate-gray, with long stripes of dark olive-green, 65 to the ounce. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

## Real Cornfield Beans

#### 35 Hastings' White Cornfield

95 days. White-seeded and best cornfield bean in snap stage and for dry shell beans. Earliest, vigorous and prolific. 5-6 in. snap pods are round, green, fleshy, quite stringless, tender and of good quality. Small oval seeds. 120 per ounce. Splendid variety for home, market and canning. ¼ Lb., 15c. ½ Lb., 25c. Lb., 40c. 2 Lbs., 75c. 5 Lbs., \$1.65. Postpaid.

#### 18 Hastings' Genuine Cornfield

81 days. Saves garden space and poles and grows in shade of corn. Furnishes a long, plentiful supply of snap beans for home or market. Vigorous growth, heavy bearing; 6-7 in. round, straight, medium green, fleshy, tender, somewhat stringy pods of good quality. Oval seeds, 98 per Oz., are greenish buff, mottled and striped brown. Well known, in greatest demand. <sup>1</sup>/<sub>4</sub> Lb., 12c. <sup>1</sup>/<sub>2</sub> Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 38 DECATUR POLE BEAN

A.A.S. Silver Medal Winner, 1942. A superb new pole bean combining excellent quality and resistance to rust and mosaic. It has long, round, stringless, easily snapped, dark green pods. Seeds small, Ivory white. 2 Ozs. Pkt., 15c each. 1/4 lb., 25c.

#### 37 BLUE LAKE POLE BEAN

65 days. A semi-cornfield bean that was developed primarily for its earliness and suitability for home gardens, market, canning and for shell bean use. Truly it is an all-purpose bean.

Blue Lake has already become the leading canning variety in many sections where strictly first quality is the foremost consideration. And we have found it to be an ideal home garden bean in our trial grounds where we have had it under observation before offering it to you, our customers, who depend on us to offer only those varieties best suited to our soil and climatic conditions.

Blue Lake has a very vigorous vine, quite productive of many round, medium, green, fleshy, stringless when young, tender and excellent quality beans over an extended season if closely picked.

The pods average about six inches in length by 3/8 inch width. The seeds are relatively small, go a long way in planting, are ivory white and make good dry shell beans for winter use. For an early cornfield or a good dependable home garden, market or canning variety we certainly do recommend that you try Blue Lake this year.

1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.



(26) McCaslan Pole Beans Original Strain CULTURE — Use rich garden soil after deep spading. Scatter seed thinly, in rows 18-24 in. apart. When 2-3 in. high, thin plants to 4-5 in. apart. Young beet tops are superior to spinach and turnips for greens. I Oz. plants 50 ft. of row; use 6 to 8 Lbs. per acre.



Beets can play a very important part in your Victory garden because they may be gathered fresh over such a long time and they are so easily canned for winter use. It is only necessary to keep them cleanly cultivated and they will keep almost indefinitely. The rich vitamin

### PLANT RED BEETS NOW ... to Eat All Summer

#### 42 Crosby Early Egyptian

52 days. Extra early favorite for home and market. Memium tops, roots flattened globe shaped with small tap root and dark red skin. Tender and sweet. Pkt., 10c. 0z., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

#### 49 Long Smooth Blood

80 to 90 days. Favorite for winter storage. Tops large, erect. Roots, 10 to 15 in. long by 3 in, across, are dark purplish red. Resists heat and drought. Pkt., 10c. 0z., 20c. 1/4 Lb., 60c. Lb., \$2.00. Postpaid.

#### 51 White French Sugar Mangel

For Stock Feed Only. Not For the Table. Its higher sugar content makes it valuable in fattening cattle. Roots very large, smooth, of oval shape. 0z., 15c. <sup>1</sup>/<sub>4</sub> Lb., 40c. Lb., \$1.25. Postpaid.

#### 1943 SEED SUPPLIES

When it is realized that a tremendous tonnage of American Seed production has necessarily been taken for shipment to our valiant allies, It is not difficult to imagine that some kinds of seeds and many varieties are in very short supply and that simply there is not enough to supply everyone.

Consequently, we urge you particularly to plan your garden now and order promptly.



(48) Asgrow Wonder Beet



(45) Improved Blood Turnip Beet

#### 45 Hastings' New Improved Blood Turnip Beet IMPROVED DETROIT DARK RED

56 days. This is by far the most important Beet in America. It is an outstanding variety for all purposes—home, truckers, shippers and canners. Our pure-bred line is unsurpassed in fine quality, sweetness and tenderness. Tops are medium, dark green tinged red and held erect. Roots are globular, smooth, uniform, attractive, with small tap root. Color is deep red and flesh is dark red with very indistinct zones. Pkt., 10c. 0z., 25c. ¼ Lb., 75c. Lb., \$2.50. Postpaid.

#### 48 Asgrow Wonder Beet

50 days. A.A.S. Gold Medal, 1934. Finest extra early variety. Splendidly adapted for home garden purposes as well as for market. Deep red all the way through, large, semiflat with rounded bottom, tops reaching about 15 in. and fine for bunching. Exceptionally uniform, very dark interior, fine grained, good flavor and the best early Beet. Smooth, clean skin, medium tops and collar and a small, slender tap root. Pkt., 10c. 0z., 25c. 1/4 Lb., 75c. Lb., \$2.50. Postpaid.

#### **50 Perfected Detroit**

56 days. A.A.S. Award of Merit, 1934. From inbreeding and re-selection for generations, this strain produces marvelously rich blood-red meat ali the way through. It does away with white or light colored zones in the flesh. It cans red with no browns or purples. It is in every way at least as fine as our Imp. Blood Turnip, superior in color, table and canning appearance. The best main-crop beet in existence—for home gardens, truckers, shippers and canners. Pkt., 10c. 0z., 25c. ¼ Lb., 75c. Lb., \$2.50. Postpaid. B1 content is definitely of benefit in maintaining that good health that is so necessary during these critical times and when efficiency is at such a premium, regardless of what type of work we may be doing. A varied diet means good appetites and that means health.

#### 43 Swiss Chard for Greens

Real cut and come again vegetable of delicious flavor. Does not make edible root.

Lucullus—45 to 55 days. Leaves large, upright and as outer leaves are cut more come from the center. The leaf is boiled like spinach or turnip greens. Delicious, delicate flavor not found in trunips or kale. Pkt., 10c. 0z., 25c. 1/4 Lb., 75c. Lb., \$2.50. Postpaid.

#### 46 Early Blood Turnip

60 days. Popular old favorite that still ranks as a heavy producing, good quality table beet that gives good results in home gardens anywhere and everywhere in the South. Not a market variety. Tops medium, somewhat coarse. Roots are top-shaped and dark red. Flesh is bright red, zoned lighter. Pkt., 10c. 0z., 20c. 1/4 Lb., 60c. Lb., \$2.00. Postpaid.

#### 41 Jumbo Long Red Mangel

For Stock Feed Only. Not For the Table.

Largest and heaviest yielder in the South of all Mangel beets. Roots grow from one-half to two-thirds above the surface and are usually 18-24 in. long and 4 to 6 in. wide. Light red, tapering roots; flesh rosy-white. Use deep, rich soil. The tonnage on rich or well-fertilized ground is immense. For stock feed only, not for table. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. Postpaid.



(50) Perfected Detroit

# CARROTS...Build Nerve and Muscle

With Vitamins A, and Also B1

CULTURE--Use rich, deeply worked soil. Sow shallowy in drills 16-18 in. apart in early spring, earlier in the far South. Thin plants to 3 in. apart. Cultivate frequently. 1 Oz. plants 100 ft. of row; 3-5 Lbs. per acre; full maturity 10-14 weeks.

#### 66 Early Oxheart Carrot

OR GUERANDE — 72 days. Famous stumprooted Carrot. Roots 3 in. wide at top, 2 in. across bottom. 4 in. long. Free from hard core; of finest table quality. Very highly colored skin and flesh. Roots short and easily pulled. Popular variety for heavier soils. Pkt., 10c. 0z., 25c. ¼ Lb., 80c. Lb., \$3.00. Postpaid.

#### 68 Danvers Half Long (Intermediate) Carrot

SPECIAL—75 days. Bright orange color, very smooth and tapered to a blunt end. Flesh bright orange, tender and of good quality. Used by home market and shipping gardeners. Pkt., 10c. 0z., 30c. <sup>1</sup>/<sub>4</sub> Lb., 90c. Lb., \$3.50. Postpaid.

#### 64 Hastings' Imperator 77 days. Award of Merit, 1933 A.A.S.

77 days. Award of Merit, 1933 A.A.S. Outstanding type for home, market and shipping, now giving a Carrot for the South and East to compete with California Chantenays in shape, color and quality. Roots tapered, 8 in. long,  $1\frac{1}{2}$  in. across top. Rich orange throughout, indistinct core, tender, fine grained, fine quality. Medium tops for bunching. Pkt., 10c. 0z., 30c.  $\frac{1}{4}$  Lb., 90c. Lb., \$3.50. Postpaid.

#### 71 Red Cored Chantenay Carrot

70 days. Finest of all. Deep reddish orange color throughout. The yellow ring around inside core has been bred out and sweeter, richer flavor acquired. Otherwise similar to Chantenay. Ideal for home gardens, market- and shipping. Pkt., 10c. 0z., 30c, ¼ Lb., 90c. Lb., \$3.50. Postpaid.

#### 69 Imp. Long Orange Carrot

88 days. Large, long, 10-12 in. roots of deep rich orange. Heavy cropper for stock feed while quality is good for table. Pkt., 10c. 0z., 25c. 1/4 Lb., 80c. Lb., \$3.00. Postpaid.

#### 70 Large White Belgian

FOR STOCK FEED—90 days. Immense crop per. Store for feed during winter; may be left for pulling as needed in lower South. Drill 4 Lbs., per acre in 3-ft. rows. Thin plants to 6 in. apart. Use rich, cultivated land worked deeply. 0z., 15c. <sup>1</sup>/<sub>4</sub> Lb., 40c. Lb., \$1.25. Postpaid.

#### CARROT SEED NOTICE!

Although most of the better quality carrot seed has been grown in America since the last world war, seasonal conditions for the past three years have been literally terrible, such that only a small proportion of a normal crop has been harvested in 1942. Carrot seed, therefore, is as scarce as "hen's teeth" again in 1943.

Please buy early and sparingly.

## 75 CELERIAC – Try It

Turnip Rooted Celery. Smooth, globular, 2-3 in. roots, for soups, stews and salads. Store as for beets. Cultivate as for celery, except it requires no hilling up. Pkt., 10c. 0z., 50c. Postpaid.

#### Over 500 Years' Experience As Southern Seedsmen

Combined in man-years, our firm members and executives represent nearly five hundred years of experience in growing and distributing seeds, plants, and bulbs for Southern Gardens. We can and do offer you the best in 1943 for the finest crops you've ever had. Plant early -order now for a perfect Victory Garden.



(64) Hastings' Imperator Carrot

Buy FRESH Seed \* Order DIRECT From Hastings \* Buy V



(71) Hastings' Red Cored Chantenay Carrot

### Try Celery In Your Garden

#### Celery Contains Vitamin A.

CULTURE—For fall maturity sow in late April or May in shaded beds, covering seed 1/4 in. Transplant when 6 in. high. This should mature in cool weather of autumn. Celery needs rich, well-fertilized, moist soil. Plant only in sections protected from extreme winter cold. It brings as much as \$1,500 per acre, an important commercial crop. 1 Oz., sows 400 ft. of row or makes 5,000 plants.

#### 77 Golden Self-Blanching

118 days. The Celery for market gardeners. Best early. Medium size, compact, stocky, yellowish foliage, blanching with little attention. Crisp, tender, quite stringless; nutty flavor. The finest of all. Pkt., 10c. <sup>1</sup>/<sub>2</sub> 0z., 30c. 0z., 50c. <sup>1</sup>/<sub>4</sub> Lb., \$1.50. Lb., \$5.00. Postpaid.

### 78 Easy Blanching Celery

Sanford Superb. 125 days. Rather dwarf, compact, foliage yellowish green. Vigorous thick stalks of excellent quality, blanches more easily than any other- and even the first time you grow it, it should equal any celery you could buy. Medium early, one of the best keepers and fine for winter and spring use. Pkt., 10c. 0z., 40c. 1/4 Lb., \$1.00. Lb., \$3.50. Postpaid.

#### 79 Giant Pascal Celery

135 days. Large late. Favorite standard variety, preferred by many planters. Pkt., 10c. 0z., 40c. Postpaid.

Buy War Bonds

# GROW CABBAGE IN YOUR VICTORY GARDEN ...and Release Other Food

#### Fresh Green Cabbage Contains Vitamins A and B1

CULTURE—Sow seed in drills 6 inches apart across the bed, dropping the seed 5 to 6 to the inch. Firm the soil after covering and then water the bed thoroughly. Keep beds moist but not soaking wet. Seed germinates in 3 to 8 days, according to weather. Keep young plants growing steadily from the start. When plants have made the fourth pair of leaves transplant to open ground. 1 Oz. of seed usually makes at least 1,000 good strong plants. Sow  $\frac{1}{2}$  to  $\frac{3}{4}$  Lb. for plants to set one acre.

#### VITAMINS IN VEGETABLES

Many doctors are prescribing various forms of Vitamins for a number of ills and pains and they are necessary for best health. But why not have your Vitamins in their natural form—in fresh, delicious vegetables from your own garden? Start today your garden for health and VICTORY!

#### 126 Chihili-Chinese Cabbage

75 days from seed. Large outside leaves with a yellowish color; inner leaves well rounded, resembling Cos Lettuce when mature. The heart is white, tender, sweet and delicate in taste. The young leaves are very popular for salad use. Crop very short. Supply limited. Order early. Pkt., 10c. 0z., 40c. 1/4 Lb., \$1.25. Postpaid.

#### 121 All-Head Early

77 days. An early flat-headed variety that is a sure header and is well named on account of its medium sized, very firm solid heads. Pkt., 10c. 0z., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

#### 100 All Seasons— Old Reliable Header

85-90 days from plants. A reliable header, resisting heat and drought well and valuable for summer planting. The heads are nearly round or somewhat flattened, very solid and of excellent quality. Pkt., 10c. 0z., 25c.  $\frac{1}{4}$  Lb., 80c. Lb., \$2.50. Postpaid.

#### FOOD WILL WIN THE WAR

Yes, and food will write the proper Peace afterward. With millions of peoples, the world over, starving for the bare necessities of life, we have a great humanitarian duty to perform, in doing our part to produce heavily during the immediate future. We must produce enough to maintain our health standards and a real surplus for our less fortunate neighbors.

Fresh vegetables contribute most importantly to this program. Will yeu do your part in 1943?

#### EARLY - HARDY CABBAGES 106 Extra Early Jersey Wakefield (Hardy)

62-66 days from plants. This has always been popular for a first early cabbage in the South. If you are growing Early Wakefield you need Hastings' strain. Exceedingly hardy, resisting cold and other unfavorable conditions. Plants compact, erect, 'slightly spreading and with few outer leaves that are smooth, thick and dark green. Heads medium sized, solid, uniformly pointed and excellent quality. More sharply pointed, earlier and somewhat smaller than Charleston Wakefield type. Pkt., 10c. 0z., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

#### 103 Perfection Savoy (VERY HARDY)

87 days. Best Savoy variety, best and tenderest of all cabbages. As this variety does not head well in hot weather it is advisable to plant in early spring for heading up before weather turns too hot. Pkt., 10c. 0z., 40c. <sup>1</sup>/<sub>4</sub> Lb., \$1.25. Lb., \$4.00. Postpaid.

#### 118 COPENHAGEN MARKET—Superb Strain

66-70 days from plants. Heads exceptionally large for this extra early variety; solid and of excellent quality. Growth vigorous but compact, short stem, upright and with few outer leaves. Heads nearly round, medium light green, thick and smooth. Undoubtedly the best of its type, equally valuable for home and market gardens. Copenhagen Market is easily the best first early, round headed variety on the market. Pkt., 10c. 0z., 35c. <sup>1</sup>/<sub>4</sub> Lb., \$1.10. Lb., \$3.50. Postpaid.

#### 105 HASTINGS' FAMOUS HARDY LONG ISLAND OR IMPROVED CHARLESTON WAKEFIELD CABBAGE

(105)

Wakefield

Long Island Improved

71-75 days from plants. Largest, earliest and surest heading strain of Charleston Wakefield. It is the best pointed cabbage for shipment and it makes a splendid first early cabbage for home use. Leaves rather large, smooth and thick. Plants are of medium size, vigorous and slightly spreading. Heads are blunt pointed and very wide at base. Its exceptional hardiness, earliness and fine size and shape of head have made it the popular market gardeners' favorite. Pkt., 10c. 0z., 30c. ¼ Lb., 90c. Lb., \$2.75. Postpaid.

> PLANT A VICTORY GARDEN!



for Our Soldiers

#### Get Cabbage From Your Garden All Season For Only 25c. Plant Seed Early

Big 4 finest varieties: Hastings' Famous Long Island Wakefield, Copenhagen Market, Stein's Early Flat Dutch and Hastings' Centennial Late Flat Dutch. These four popular favorites give you an all-season supply early, medium and late. If any seed is left over from spring planting, it will be fine for fall planting. Be sure to include this "Big 4" collection in your home garden order. The best varieties and the best seeds. Postpaid only 25c.

#### Frost Proof Cabbage Plants Postpaid

We expect to have these as usual, beginning about December 1st. We will have Large Charleston Wakefield, Copenhagen Market, and Early Flat Dutch Cabbage Plants, as well as Bermuda Onion Plants, in any quantity. 150 for 50c. 250 for 85c. 500 for \$1.50. 1,000 for \$2.50. Postpaid. No cabbage plant shipments accepted for less than 50c. (120) Hastings' Genuine Surehead

# MAIN CROP CABBAGES

80 days. Earliest large round flat variety, for home use or shipment. Very firm and solid, uniform in shape, well flattened. Quality is excellent, crisp and tender and is a dependable good header. Color dark green, holding up well after being cut. Good summer variety. Pkt., 10c. 0z., 25c. ¼ Lb., 80c. Lb., \$2.50. Postpaid.

#### 125 STEINS EARLY FLAT DUTCH

90 days from plants. This is a splendid strain of Flat Dutch cabbage, just a little earlier than Centennial. A trucker should divide his crop between Steins and Centennial to insure a longer shipping season. Pkt., 10c. 0z., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

#### 117 Blood Red Erfurt

90 days from plants. This is the best red Cabbage for planting throughout the South. It is of good medium size and a sure heading variety. It is fine for home garden and market use and the rich carmine red color is a decided advantage. Pkt., 10c. 0z., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00. Postpaid.

### 120 HASTINGS' GENUINE SUREHEAD

95 days. Probably the most popular and most generally planted cabbage in the South. A superb medium-sized hard-headed cabbage of mid-season maturity. Very vigorous grower, uniform in size, shape and color. Pkt., 10c. 0z., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

#### III Danish Bald Head

105 days. Handsome hardy, late cabbage; medium-sized, very hard, globe heads of finest eating and storage qualities. Pkt., 10c. 0z., 35c. 1/4 Lb., \$1.10. Lb., \$3.50. Postpaid.

#### 110 Hastings' Centennial Late Flat Dutch

105 days. Beyond question the best large cabbage for winter and spring maturity in the South. Heat and cold resisting and its great vigor makes it a success where others fail. Large, well-flattened type that holds up fine in long distance shipping. Biggest main crop, heavy producing cabbage for home or market. Pkt., 10c. 0z., 25c. 1/4 Lb., 80c. Lb., \$2.50. Postpaid.



(111) Danish Ball Head

(125) Stein's Early Flat Dutch

Buy FRESH Seed \* Order DIRECT From Hastings \* Buy War Bonds

### We Challenge You to Try Spring COLLARDS Collards Contain Vitamins A, and BI

Sow seed any time in early spring. Thin or transplant to open after hard freeze danger h as passed. Cultivate same as Cabbage. Harvest tender leaves as desired. 1 Oz. plants 200 feet of row.

### 136 Genuine Georgia Cabbage-Collards

Not to be confused with run out seed frequently offered on a cheap basis. Ours is the true original strain.

Hastings' Introduction, originated right here in Georgia. A cross between Collards and Charleston Wakefield Cabbage. The loose heads are not as large as many cabbage, but many are real heads that can be left on the plant and used as wanted. Leaves of delicious flavor. Pkt., 15c. Crop practically failure. Send early.

#### 135 SOUTHERN or GEORGIA COLLARDS

The old-time favorite. Stands all sorts of adverse conditions; very hardy, standing ordinary winters as far north as Atlanta. In many places where the soil is too poor to grow cabbage, the collard grows easily and makes a good substitute. Pkt., 5c. 0z., 10c. <sup>1</sup>/<sub>4</sub> Lb., 20c. Lb., 60c. Postpaid.

### BROCCOLI

Contains Vitamins A and B1

Give culture as for Cauliflower, and in the South, unless an expert Cauliflower grower, Broccoli makes a surer bearer for you, and is rapidly growing in favor both for the home table and for market. In many markets it is displacing Cauliflower, being a bright blue green raw, but cooking to a deep attractive green for the table.

#### 57 Green Sprouting Broccoli

60 days from plants. Well suited to almost any soil where cabbage can be grown, Sprouting Broccoli is far more easily grown than Cauliflower and even superior in food value and flavor. To those who like to grow new and interesting vegetables we surely suggest a trial of Sprouting Broccoli.

Italian, all season variety. Head is a compact cluster of bluish-green flower buds, used unblanched. After central head is cut, branches with smaller heads form. Quality is fully equal to Cauliflower. Pkt., 10c. 0z., 50c. <sup>1</sup>/<sub>4</sub> Lb., \$1.50. Lb., \$5.00. Postpaid.

#### HOW YOU CAN HELP

With so much foodstuffs needed for our armed forces all over the world and for those unable to produce their own, you can contribute materially to the war program by growing a VICTORY GARDEN to feed your own family and to thus release shipped supplies for others. We must do everything we possibly can in 1943-NOW! YES, FOR VICTORY!



(57) Green Sprouting Broccoli

#### 59 Improved Dwarf BRUSSELS SPROUTS Contains Vitamins A and B1.

The "sprouts" are miniature cabbages, a small head being formed at each leaf joint. Maturity about 125 days. 18 to 30 in. high, producing compact "sprouts" of finest quality. Pkt., 10c. 0z., 75c. 3/4 Lb., \$2.00.

### CAULIFLOWER

Contains Vitamins A and B1.

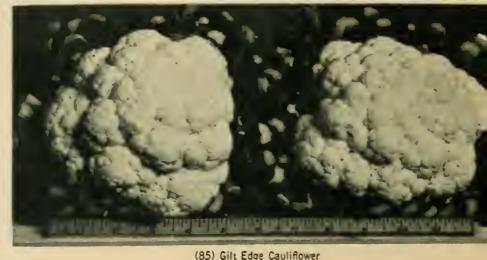
CULTURE---Sow in seed bed same as cabb. Transplant when 3 to 4 in. high; give plu of water in dry weather. Should be planted head in cool weather as they will not h properly in hot weather. 1 Oz. of seed shi make 3,000 good plants. Set plants about in. apart in row.

### 85 Hastings' Gilt Edge

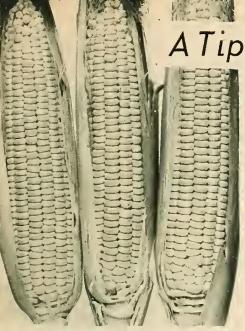
55 days from plants. Largest, most perf surest header of all early varieties, and in q ity it is unexcelled. Pkt., 25c.  $\frac{1}{4}$  0z., \$1  $\frac{1}{2}$  0z., \$1.75. 0z., \$3.50. Postpaid.

### 86 Early Snowball

55 days from plants. A fine early, second in value to Gilt Edge. Plants dwarf, short green leaves. Heads medium, firm, comp solid, pure white, of finest quality. Pkt., 3/4 0z., \$1.00. 3/2 0z., \$1.75. 0z., \$3.50



Buy FRESH Seed \* Order DIRECT From Hastings \* Buy War Bonds



(165) Golden Cross Bantam

#### 165 Golden Cross Bantam

84 days. (Sweet corn.) A true hybrid cross sweet corn with the greatly increased vitality of this new method of breeding. Golden grains sweet, tender and delicious. Very uniform. 1/4 Lb., 15c. Lb., 40c. 2 Lbs., 75c. Postpaid.

#### 154 Adams Large Early

90 days. Very hardy and can be planted early. Has small stalk and can be planted close. More valuable for market than for home gardens as it lacks the flavor of sweet varieties. Give best cultivation and very rich soil. <sup>1</sup>/<sub>4</sub> Lb., 10c. Lb., 25c. 2 Lbs., 45c. 5 Lbs., 90c. 10 Lbs., \$1.60. Postpaid.

#### 167 Golden Bantam Improved

84 days. (Sweet corn.) Two 6-inch ears with 10-14 rows of grain per stalk. Sweetest of all and remains tender longer than regular Golden Bantam. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.20. Postpaid.

#### 151 Yexo Sugar—Earliest Large Sweet Corn

88 days. (Sweet corn.) Our own introduction. Combines earliness and productiveness with fine flavor. Produces 2 to 3,  $7\frac{1}{2}-8\frac{1}{2}$  in. 12-14 rowed ears to each stalk, the ears being well filled with tender, sweet corn.  $\frac{1}{4}$  Lb., 10c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.20. Postpaid.

150 TRUCKERS' FAVORITE

The Great Garden Corn For You to Plant. 85 days. Makes the finest roasting-ears in 75 to 85 days. 100 days to maturity. One to two beautiful, perfectly formed 8-inch ears per stalk; white, deep grains, sweet and exceptionally tender. Valuable to plant very early or very late. Truckers' favorite roasting ears bring the highest prices of all. The best home, market and shipping variety.  $\frac{1}{4}$  Lb., 10c. Lb., 25c. 2 Lbs., 45c. 5 Lbs., 90c. 10 Lbs., \$1.60. Postpaid. See latest market list for larger quantities.

# A Tip to the Wise in 1943...Grow Your Own

Roasting Ear and Sweet CORN

CULTURE—Make rows 3 ft. apart, dropping 5 to 6 grains in each hill, thinning out afterwards to 2 or 3 stalks to the hill. A continuous supply is kept up by planting early and late varieties at one time, or by making several plantings at intervals of 14 days. Plant sweet corn only for first crop. Pound plants 200 hills; use 14 Lbs., (1 peck) per acre.

#### 168 Evergreen Golden Bantam

89 days. (Sweet corn). Lighter in color than Golden Bantam but holds its delicious flavor and adds the larger' and better ears of Stowells Evergreen. Ears are 7-8 in. long, 14-18 rowed, deep golden grains with tender hulls of excellent quality. We believe it is the finest sweet corn offered. <sup>1</sup>/<sub>4</sub> Lb., 10c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.20. Postpaid.

#### 166 GOLDEN COLONEL

93 days. (Sweet corn.) The grand new Country Gentleman with rich golden color and sweetness of Golden Bantam. Unusually uniform, tender, sweet and delicious. <sup>1</sup>/<sub>4</sub> Lb., 10c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.20. Postpaid.

#### 152 COUNTRY GENTLEMAN

93 days. (Sweet corn). Finest quality midseason variety and no garden should be without a few rows. Just boil and spread on a little butter. It will make your mouth water. Makes 2 to 3,  $7-7\frac{1}{2}$  in. ears per stalk on rich ground. Shoe-peg grains are very deep. Delicious.  $\frac{1}{4}$  Lb., 10c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.20. Postpaid.

#### 153 Stowells Evergreen

95 days. Standard main crop variety. Ears uniform, 8-91/2 in. long, 16-20 rowed, 21/2 in. thick. Good cultivation produces three ears to stalk. Stalks large and strong, grains long and deep; cob small. Holds good eating condition longer than any other and adapted to the South. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.20. Postpaid.

#### 155 Hastings' Early Market

75 Days. Our roasting-ear corn for earliest planting on rich or highly fertilized land. Called a 50-day corn, making roasting ears 10 to 14 days quicker than Trucker's Favorite. 5 to 8 ft. high. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 45c. 5 Lbs., 90c. 10 Lbs., \$1.60. Postpaid.

#### 143 Hastings' Yellow Prolific

100 days. The superb new yellow Hastings' Prolific that has been the sensation of Southern field seed circles for the past three years. Makes richly delicious roasting ears.  $\frac{1}{4}$  Lb., 12c. Lb., 35c. 2 Lbs., 60c. 5 Lbs., \$1.00. Postpaid. See p. 40 for further description.

#### 140 Hastings' Prolific

100 days. This greatest yielding Corn in the world of course makes wonderful hard corn, delicious corn-meal, and the most silage or fodder, but it is a main crop for roasting ears all over the South. <sup>1</sup>/<sub>4</sub> Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid. See full description of this and other field corns on Page 40.

White Corn Contains

Vitamin B1 Yellow Corn Contains Vitamins A and B1

#### **163 DYNAMITE POPCORN**

South American variety which pops enormous golden kernels double the size of others. Rich, buttery color and flavor; no hard centers. Usually 2 ears 6-7 in. long, 12-14 rows per stalk. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$1.90. Postpaid.

#### 162 Japanese Hull-Less POPCORN

Cleanest popping corn. Very small, white full ears. Not as heavy bearing but popcorn men prefer it at a higher cost for popping. Makes fluffy white Popcorn.  $\frac{1}{4}$  Lb., 10c. Lb., 30c. 2 Lbs., 55c. Postpaid.

(150) Truckers' Favorite, Best Roasting Ear Corn

Buy FRESH Seed \* Order DIRECT From Hastings \* Buy War Bonds

#### 177 CLARK'S SPECIAL NEW DARK GREEN MARKET VARIETY.

60 days. White Spine. This new variety was selected as probably the finest dark green, white spine Cucumber to date and good for all purposes. Main crop variety, holding its color and firmness in distance. shipping and on account of its small seed pocket is excellent for slicing. Its quality is 'excellent. Attractive deep green, uniform in length. 8 to 10 in., very smooth in ap-pearance and with few white spines Pkt., 10c. 0z., 15c. 1/4 Lb., 50c. Lb., \$1.75. Postpaid.

#### 181 Improved Long Green

70 days. Black Spine. A standard for slicing or pickling. Extremely prolific, medium late, very hardy and most disease-resistant variety. Ends taper slightly and it is slightly warted Small pickles are well shaped and in slicing stage very attractive, crisp, tender and free from bitterness. Very long, large fruits when ma-ture. Pkt., 10c. 0z., 20c. <sup>1</sup>/4 Lb., 60c. Lb., \$2.25.

#### 185 Japanese Climbing

60 days. Black Spine. Old favorite. Used so successfully for making excellent pickles. Can be grown on fences if desired, though not neces sary. Pkt., 10c. 0z., 15c. <sup>1</sup>/<sub>4</sub> Lb., 50c. Lb., \$1.75. Postpaid.

#### 183 Chicago Pickle

58 days. Black Spine. The standard variety grown for pickling purposes. While it can be used for slicing it is pre-eminently a pickling variety, its small size, dark green color and enormous productiveness, making it a lavorite for that purpose. The pickling factories usually insist on this type. Pkt., 10c. 0z., 15c. 1/4 Lb., 45c. Lb., \$1.50. Postpaid.



(187)Gherkins, Superb for Pickling

CUCUMBERS Should Be in Every Garden in 1943!

#### Cucumbers Contain Vitamins A and BI

CUCUMBER CULTURE - - Delay planting until ground is warm. Make hills 4 ft. apart each way. Plant 8 to 10 seeds per hill, thinning out to 4 plants when rough leaves appear. Cover seed 1 inch in sandy soil, 3/2 inch in heavy or clay soils Cultivate until plants begin to run. Keep cleanly picked for longer bearing season.

#### 178 Early Green Cluster

54 days. Black Spine. A standard well-known variety for both slicing and pickling. Very prolific, uniform size, smooth skin and one of the very earliest of all varieties to grow in the garden. Pkt., 10c. 0z., 15c. 1/4 Lb., 45c. Lb., S1.50. – Postpaid.

#### 174 Lemon Cucumber

65 days. Most pleasing and easily grown novelty. Delicious lemon shaped and colored cucumber of finest flavor. It is largely used for pickling. For Home garden growth only. Pkt., only 10c. Postpaid. Supply very limited.

#### 179 Davis Perfect

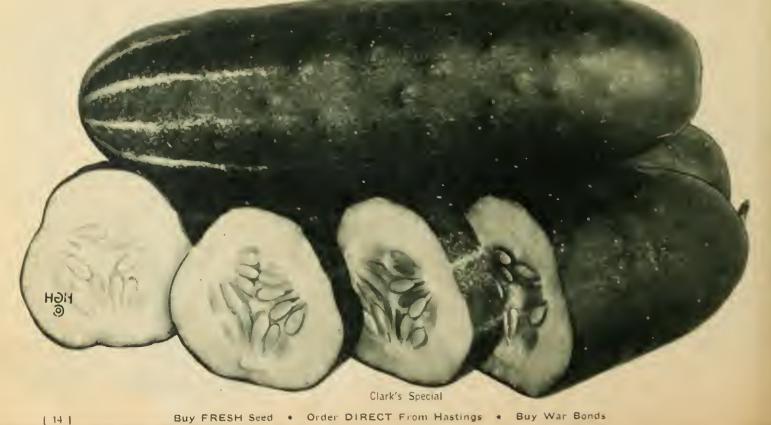
65 days. White Spine. Almost ideal in shape, tapering at both ends. Rich dark green color, uniform and regular in size. Pkt., 10c. 0z., 15c. 1/4 Lb., 45c. Lb., S1.50. Postpaid.

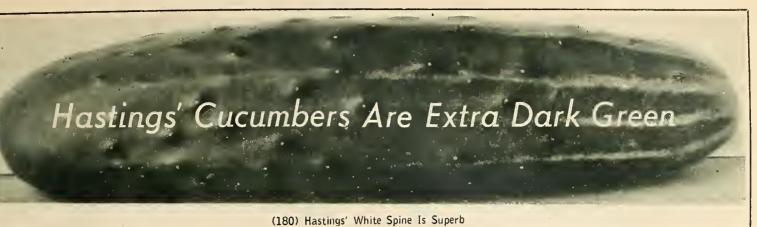
#### 187 Gherkins for Pickling

60 days. Small fruits covered with spines For pickling only. The most prolific of all cucumber type plants. Unlike ordinary cucumbers out even superior for small bottle pickles. Pkt., 10c. 0z., 25c. 14 Lb., 75c. Postpaid.

#### 186 EVERBEARING PROLIFIC CUCUMBER

54 days. White Spine. Entrely distinct on account of its close bushy growth and everbearing character. The first cucumbers come early and vines continue to bloom and produce until late in the season. A single vine w I show at one time cucumbers in every age of growth. Of perfect shape, small sizes are fine for pickling the larger ones for sl c.ng. A most popular home garden and p.ckle variety Pkt. 10c. 0z., 15c. 14 Lb., 50c. Lb., S1.75. Postpaid.





### 180 Hastings' Famous White Spine Cucumber ... Our Finest Extra Dark Green Strain

62 days. It is good for shipping, Good for nearby markets, good for home use, good for pickles when picked small. It holds its intense green color better and stays in good eating condition longer than the others. Fruits or "cukes" are symmetrical and uniform in shape, handsome appearance. When full grown is 8 to 9 by  $2^{1/2}$  inches.

Ready for use in about 58 days. It is an extra early sort, crisp and tender, holding its fresh dark green appearance long after being gathered. In our opinion, based on 50 years of experience, this is the best all-purpose cucumber you can plant. Special selected seed. Pkt., 10c. 0z., 15c.  $\frac{1}{4}$  Lb., 45c. Lb., \$1.50. Postpaid.

#### 182 Straight 8—Packs Perfectly

62 days. White Spine. 1935 All-America Gold Medal. Symmetrical, almost cylindrical new variety. Rounded at ends, ideal in dark green coloring without lighter stripes found in most sorts. Uniformly eight inches by two at ideal stage. Too seldom are new worthy cucumbers brought on the market and when such a variety as this one is introduced it naturally attracts a great deal of attention. Straight 8 was bred particularly for particular markets and is well worth its All-America recognition. Pkt., 10c. 0z., 20c. 1/4 Lb., 60c. Lb., \$2.00. Postpaid.

#### 184 NEW MARKETER 1943 All-America Winner

Deserved winner by its deep, rich green color and prolific bearing habits, we recommend this fine 9-inch white spine cucumber to all Southern gardeners. Packets, only 15c.

#### 175 Early Fortune

62 days. White Spine. A favorite shipping variety grown by many Florida cucumber growers. Of dark green color which it holds for many days after picking. Of very regular form and growth, tapering shape and carries a dark green color found in few of the white spine varieties. Holds up splendidly in long distance shipments. Also good for nearby market use. Pkt., 10c. 0z., 15c.  $\frac{1}{4}$  Lb., 45c. Lb., \$1.50. Postpaid.

#### 172 Colorado

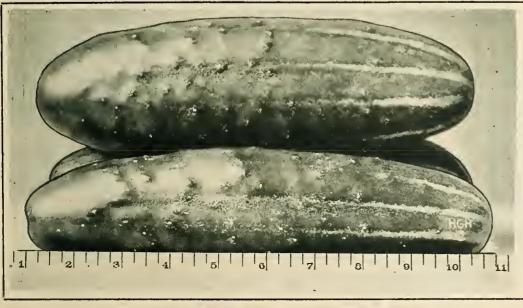
68 days. White Spine. All-America Silver Medal Winner. Primarily an extra fancy shipping cucumber with very uniformly extra dark green fruits  $8\frac{1}{2}$  inches long, but equally satisfactory for the home garden. Its tenderness and superb quality place it in the top rank every season. Pkt., 10c. 0z., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$2.00. Postpaid.

#### 176 Stays Green—and It Does

58 days. White Spine. Really a good variety. Medium sized, glossy dark green, white spine Cucumber; 7 to 8 inches long, cylinder shaped variety. Is popular with shippers and a good home garden sort because it retains its fine color a very long time. Young fruit is well adapted for pickling and mature fruit is remarkably well adapted in shape and size for packing and shipment. Pkt., 10c. 0z., 15c. <sup>1</sup>/<sub>4</sub> Lb., 50c. Lb., \$1.75. Postpaid.

#### 171 Longfellow—Very Long, Dark Green

70 days. White Spine. A real novelty very dark green, very long—11 to 12 inches—fruited cucumber of superb eating quality. Uniformly straight. Pkt., 10c. 0z., 20c. <sup>1</sup>/<sub>4</sub> Lb., 60c. Lb., \$2.00. Postpaid.



#### 173 A & C Cucumber —Market Profits

63 days. White Spine. Vigorous grower, resistant to disease and making an abundance of deep green, uniformly slender cukes of even diameter. 9 to 10 inches long. Since its introduction several years ago A and C Cucumber has become one of the most popular of all shipping varieties and, too, it ranks at the top as a superb home garden sort for slicing or pickling. This popularity is possible only because of its inherent good breeding that enables it to stand up even under trying conditions when other stocks "break down." We certainly rec-ommend A and C to you. Pkt., 10c. 0z., 20c. 1/4 Lb., 60c. Lb., \$2.00. Postpaid.

(173) A & C Cucumber

CULTURE—In the lower South seed should be sown in hot beds or frames in January or February. In the latitude of Atlanta hot beds should be started between February 15th and March 15th. Care should be taken as eggplant will not germinate freely in an average temperature less than 65 degrees. When plants have made the fourth or fifth pair of leaves, 4 to 6 weeks old, they may be set in open ground, if danger of frost is past, placing them 2 feet apart each way. Cultivate often. In Florida, sow June-July for fall and early winter shipping crop. Packet makes plants for 100 ft. row. Oz. makes about 2,000 plants. Use ½ Lb. seed per acre.

# Hastings' Everbearing EGGPLANTS

#### 190 Hastings' Improved Purple Thornless Eggplant

83 days from plants. Standard of the South, for home use or shipments. Fruits are splendidly and evenly colored. In no crop do we exercise more care than with this variety. Plants, 28-32 in. tall, are strong, vigorous growers, producing 4 to 8 fruits of dark, rich purple color. Extra fine, large fruited and always gives satisfaction under proper cultivation. Pkt., 10c. 1/2 0z., 30c. 0z., 50c. 1/4 Lb., \$1.50. Lb., \$5.00. Postpaid.

#### 1870 New Extra Early New Hampshire Hybrid Eggplant

73 days from plants. 1939 All-America Winner. Superb new extra early, vigorous, and prolific variety for home gardens and market. Plants rather small with heavy crops of medium size, rather blocky, highly marketable fruit. Try it sure for home and market use. Pkt., 10c.  $\frac{1}{2}$  0z., 30c. 0z., 50c.  $\frac{1}{4}$  Lb., \$1.50. Lb., \$5.00. Postpaid.

#### 189 Fort Myers Market

78 days from plants. Superb for shipping this high bush eggplant is extra well suited to the soils and climate of the lower South. It is very good for the home garden, too. Stands heat. Pkt., 10c.  $\frac{1}{2}$  0z., 30c. 0z., 50c.  $\frac{1}{4}$  Lb., \$1.50. Lb., \$5.00. Postpaid.

#### 188 Florida Special Eggplant

78 days from plants. Earliest high-bush type, 26-32 in. tall. Very prolific, a fine shipper and seems to stand heat better than others. Especially adapted to Florida conditions. Pkt., 10c. 4/2 0z., 30c. 0z., 50c. 1/4 Lb., \$1.50. Lb., \$5.00. Postpaid.

#### 191 Black Beauty Eggplant

81 days from plants. Plants early, 24-30 inches high, producing 4 to 5 large egg-shaped fruits. Fruits are smooth, very dark purple and hold well after picking. Pkt., 10c.  $\frac{1}{2}$  0z., 30c. 0z., 50c.  $\frac{1}{4}$  Lb., S1.50. Lb., S5.00. Postpaid.

#### HONEST SEED SERVICE

This means knowing the quality of each stock of seed from its original breeding through to the packaging it for sale to you. It means the careful guarding of this quality and maintaining its vitality through intelligent storage and handling This can only be done by trained and competent Seedsmen. Hastings have been such Seedsmen now for over fifty years and from them you know you get the best. Why gamble otherwise on your year's work? Order your seed DIRECT from Hastings.

#### GARDEN SEED NOTICE

World conditions quite naturally have interfered with the normal distribution of supplies of garden seed and at this time are responsible for serious shortages in many important varieties. Poor seed crops in this country have made acute shortages in many others. Our suggestions are to purchase your needs of all kinds as early after you receive your catalog as possible and to buy only sufficient for exact needs for the entire season. There's just not enough to go around.

(190) Improved Thornless Eggplant CONTAINS VITAMINS A AND B1

#### ENDIVE

Plant seed in early spring or fall in shallow drills, 18 in. apart, and thin plants to a foot apart. Oz. plants 100 ft.

#### 193 Early Green Curled Endive

95 days. Our strain is hardy, vigorous growing bright deep green, finely divided leaves which blanch readily to a rich cream color. Highly recommended for home garden and market Pkt., 10c. 0z., 20c. <sup>1</sup>/<sub>4</sub> Lb., 50c. Lb., S1.50 Postpaid.

#### 192 ESCAROLE BROAD LEAVED BATAVIAN

Very rich in Vitamin A.

90-95 days. Wide, twisted bright deep green leaves with thick, nearly white midribs. The inside leaves blanch to an attractive deep creamy white. Pkt., 10c. 0z., 20c. 1/4 Lb., 50c. Lb., S1.50. Postpaid.

#### 130 Chives-Onion Like

Small perennial of the onion family with more delicate flavor, used for flavoring and garnishing. Cut tops and they grow out again Pkt., 15c. Postpaid.

#### PLANT USEFUL GOURDS

Ornamental Gourds Are on Page 59.

#### 198 Dipper Gourd

The variety from which the old-fashioned long-handled dippers are made Used also for bird houses. Pkt., 10c. 0z., 25c.

#### 195 Sugar Trough

Immense gourd that can be made generally useful. With the neck sawed off can be used for buckets, baskets, nests, water dishes for poultry and many other uses Pkt., 10c. 0z., 25c.

#### 196 The Dishcloth

The sponge-like interior is fine for dishcloths or to use in place of sponges. Pkt., 10c. 0z., 25c.

GOURD COLLECTION 1 PACKET EACH OF THESE USEFUL GOURDS ABOVE SENT POSTPAID FOR 25c.



Hastings' Vitamin Fresh Endlve

Buy FRESH Seed \* Order DIRECT From Hastings \* Buy War Bonds

### PLANT KALE FOR GARDEN GREENS ALL SUMMER

(Contains Vitamins A and B1.) Kale or Borecole leaves are boiled for greens, usually with bacon, the same as Turnips, Mustard and Spinach. Leaves of the curled Scotch variety are also used for garnishing. Spring, fall and winter crops are all popular.

#### 200 Green Curled Scotch

55 days. Wide spreading, finely curled, rich, dark green, plume-like leaves. Hardy, ornamental, handsome, uniform strain for greens and garnishing, Favor-ite dwarf type everywhere. Packet, 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postp'd.

Sow in fall or early spring, broadcast or in rows. Quality is really improved by light frosts. For large plants, thin plants to 2 feet apart in rows. Oz. plants 200 ft. row, 4 Lbs. per acre,

#### 199 Blue Siberian Kale

65 days. Vigorous spreading growth, 20-30 in. tall. Large green leaves have a distinctive bluish tinge, smooth in the middles but with cut and lightly fluted edges. Extremely hardy, extensively grown. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

Garden for Victory!

#### MODERN VITAMINS IN YOUR MODERN GARDEN

Vitamins have always been most important factors in the proper health and growth of our families even though of relatively recent discovery as to existence, functions and benefits to us. You naturally plan your meals to include these vital elements and from the proven fact that freshly gathered vegetables have larger proportions of vitamins than canned or stale market ones we cannot urge you too strongly to grow them abundantly in your 1943 Victory Garden

## LEEKS for FLAVOR

Hardy, onion-like plant with a long, well-thickened neck. Cultivate as for onions Hardy, onion-like plant with a long, well-thickened neck. Cultivate as for onions except blanch the stems to increase ten-derness and fine flavor. Sow in early spring in drills 1½ feet apart, covering seed ½ inch. Thin to 6 in. apart and draw soil about plants when cultivating. For very white blanched Leeks, transplant when 6 in. high, setting plants 4 in. apart in trenches 2 ft. apart and gradually draw earth up as for blanching Celery. Oz. plants 200 ft. row; 4 Lbs. per acre.

#### 203 Large Carentan Leek

In rich soil, well earthed up, the edible portion is 6-8 in. long by 2-3 in, thick. The largest variety, an exceptionally hardy garden sort that gives a very appe-tizing addition to the year round plant-ing. Although similar in flavor to onions it is distinct as a variation for those who relish vegetables of this nature. Large Carentan is the best variety for home gardens and is profitable for market pur-poses. Packets only 15c each. Cron short poses. Packets only 15c each. Crop short,

Victory Gardens

"Food will win the War, and write the Peace" is absolutely a fact. Planes, guns, tanks, etc., will constitute our frontal lines, but there must be food to supply the men who operate the machines of war. And this is where each of you gardeners has a part in the Víctory program.

Millions of soldiers in training camps consume hundreds of millions of pounds of food products and when our gardens produce more for our own needs, it leaves more available for them.

England wisely planned "Defense Gardens" early in her struggle. Let's plan ours without further delay!

We will supply seeds, plants, etc., at fair values at all times in full cooperation with the government in the gigantic task of complete Victory.

### GARDEN HERBS ARE SCARCE

NOTICE! Unfortunately we offer only these few. Order immediately, please!

### 994 Hastings' Giant Sage

By far the most popular garden herb used in flavoring and seasoning. This hardy perennial can be divided in late fall for even better crop the next year. Quite orna-mental in the garden. Leaves are best cut when plant begins to bloom. Dry quickly in shade and store for kitchen use. Packets only. 20c each. 2 for 35c.

987 HASTINGS' DILL An old-time easily grown favorite used principally in making dill pickles. The seeds are strongly aromatic with pungent flavor for flavoring pickles and for season-ing. Packets, 15c. Oz., 50c.

982 SWEET BASIL A hardy annual whose seeds and stems have a very strong flavor to use in making soups and sauces more appetizing. Packet, 20c. 2 Pkts., 35c.

986 CORIANDER — 50 days. Agreeable tasting seeds used in confectionery and to disguise taste of medicines. Hardy annual, 18-24 in. tall. Packet, 15c.

995 SUMMER SAVORY-60 days. Dried leaves, stems and flowers used for flavor-ing soups and dressings. Hardy aromatic annual. 10-12 in. tall. Pkt., 15c.

HGH

(200) Kale or Borecole for Delicious Greens

### Fresh KOHL-RABI

#### Contains Vitamin B1.

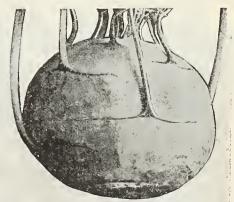
The edible part is the bulb, formed above ground. Use before fully grown; cabbage turnip flavor. Sow seed preferably in light, rich soil, early in spring in rows 11/2 feet apart, and thin to 4-6 in. apart.

Even better started in beds and transplanting as cabbage. Planting at 10-day intervals will give tender bulbs until hot weather. Start fall plantings about August. Oz, plants 200 ft, row, 4 Lbs. per acre. 1/2 Lb. makes plants for acre.

#### 202 Early White Vienna

55-60 days from seed. Finest variety, ex-tremely early, with distinctly small tops; whitish green, 2-inch bulbs when of best eating quality. Gather bulbs while skin is tender, slice, and cut off the hard lower portion. A very delectable and unusual addi-tion to the spring planting list. Early White Vienna Kohl Rabi matures very quickly and gives an abundant yield.

Fleshy root crops are Southern Garden favorites and this delicious vegetable of cabbage-like flavor is another grand one to vary the selection from our gardens. Mild, delícate and delicious. Pkt., 10c. Oz., 50c.



(202) Early Vienna Kohl-Rabi

BUY WAR BONDS

Buy War Bonds-Buy FRESH Seed-Order DIRECT From Hastings

(994) Hastings' Giant Sage, 20c

### SALADS FROM YOUR OWN GARDEN ARE RICHEST



(210) Big Boston Lettuce-Greatest Header of All

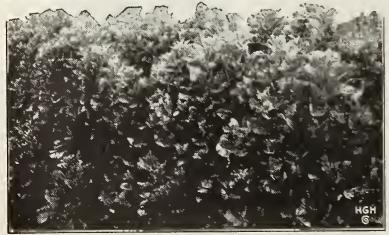
#### 212 IMPERIAL 847 BEATS THE HEAT

A most satisfactory new strain of lettuce developed to with-A most satisfactory new strain of lettuce developed to with-stand warmer weather than ordinary strains. It is resistant to brown blight, has a hard head of fine quality and maturcs relatively early, insuring favorable market attention. The best new lettuce for southern planting—for home garden or market. Black seed. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 60c. Lb., \$2.00. Postpaid.

### YOUR VICTORY GARDEN

Even though your garden may be small do not think for a moment that it can not be a source of food production well worth while and in thorough keeping with the war effort. "Food will win the war, and write the Peace." Every pound of food you grow in your garden and serve on your table releases a pound to someone who cannot produce his own---in our armed forces or in our war industries.

own—in our armed forces or in our war industries. Every pound of food you produce and serve releases a tin can needed so badly for other uses. Every pound of food that comes from your garden to your table releases that unit of shipping space in a freight car or truck already so overburdened with critical war materials. And this does not include the definite saving to you in your budget nor the EXTRA deliciousness and EXTRA vitamin freshness obtained from servings made within minutes from the time you pick them in your garden. Of course, you have other war work but your Victory Garden is just as important in helping win the war and will have a part in writing a just Peace. Peace.



(208) Hastings' Chicken Lettuce-Largest Growth of All

#### 221 GENUINE KENTUCKY BIBB LETTUCE

65 days. A very distinct variety of lettuce that has long been the favorite for salads in Kentucky where it originated. It possesses a crispness and flavor all its own and once grown you'll never again be without it. The heads are very small, somewhat loose in form, with outer leaves a deep, glossy green, rich in vitamins, while the interior blanches to a rich yellowish green, tender and delicious.. Bibb lettuce grows the same as other varieties except that plants are set only 6 inches apart, because of their small size. Start seed early to transplant very early in spring to head before real hot weather. Can also be planted in late August, in most sections, for a fall crop. Supply limited. Pkt., 15c. Oz., 50c.

#### 210 BIG BOSTON — BEST BUTTERHEAD

BUTTER HEAD TYPE-75 days. Ours is excellence in this vari-ety. The heads are so firm and solid that almost every head has to be cut open before the seed stalks can grow. It is a standard market garden and shipping variety, being grown almost exclusively in many sections for shipment and for market. Large, round, firm heading variety, and makes a good appearance in market. Leaves smooth, glossy, wavy and tinged bronze at edges. They fold tightly and form a creamy yellow heart. Our Packet, 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.75. Postpaid.

224 CELTUCE, THE NEW NOVELTY A very distinct lettuce having a very heavy thick and succulent stem or stalk which can be boiled or creamed for a delicious dish. Large packets, 25c.



(212) Hastings' New Imperial 847-Stands Warm Weather.

222 Improved Hanson—Crisp Leaf CRISP LEAF TYPE — 80 days. Large, compact head; outer leaves bright green, broad, somewhat crumpled and frilled at edges. Inner leaves white, crisp, thin and sweet. Fine garden lettuce, very closely resembling Iceberg and equally desirable. Packet, 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

#### 208 CHICKEN LETTUCE FOR GREENS

For Poultry, Rabbits and Greens for Live Stock.

LOOSE LEAF BUTTER TYPE—See the picture of this me-dium green, curly leaf, cutting lettuce. It is called "White Early for Picking" in Europe, where it originated. It pro-duces the largest mass of leaves of any known variety; is non-heading, has a spreading habit, and is the largest plant of let-tuce in cultivation at maturity. Cut-and-come-again type for provide cutting of molecular the more you cut the more regular cutting of valuable greens—the more you cut the more it grows. Eating quality is lacking. Packet, 10c. Oz., 15c. '4 Lb., 40c. Lb., \$1.25. Postpaid.

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Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

## EAT MORE FRESH CRISP LETTUCE

Green Lettuce contains Vitamins A and B1 and other health-giving elements and is about the easiest grown garden vegetable. It is an everyday vegetable to put on the table.

CULTURE—Sow in rich, well prepared soil, as soon as cold winter is past, or start in beds or frames for transplanting in early spring 6 to 12 in. apart, in rows 15 to 18 in. apart. Cover seed  $\frac{1}{2}$  in. in beds or out-doors. Seed germinates quickly and growth

#### **211 HASTINGS' NEW** DRUMHEAD LETTUCE

CRISP.LEAF TYPE—75 days. No vari-ety has had a steadier sale. Good for home gardens and ideal for market. Our newest superb strain stands heat better, adapted to mid-season heading; is earlier, with fewer outer leaves, lighter green and more attractive than any other strain. It is always loave with outer leaves a clear is always large, with outer leaves a clear, light green color; inside of head almost pure white. Leaves are large, extra crisp, tender and entirely free from bitter taste. The most popular lettuce grown in America. Generally wrongly called Iceberg on the market. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.75. Postpaid.

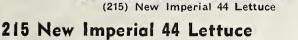
is best in cool weather. Good heads depend on good seed, keeping a steady growth with fertilization, moisture and cultivation. Light feeding, as with nitrate of soda, after plants have some size, is beneficial. Plants must be kept growing steadily it you want them to head. Loose-leaf types may be thinned and used as they become crowded. Oz. plants 200 ft. row; use 3 Lbs. per acre or 1 Lb. for transplanting. Days given are average from seed to market size.

#### 216 GENUINE ICEBERG

**210 GENUINE ICEBERG** CRISP LEAF TYPE—82 days. Genuine Iceberg—For forcing, home gardens and truckers serving local markets. Beautiful as well as finest eating Lettuce, quite dif-ferent from the big shipping variety, Hastings' Drumhead, which is usually called Iceberg in the stores. Genuine Ice-berg is exceedingly crisp and tender; growing a long time before running to seed. Known as the crisp-leaved hard-header. Splendid for open ground plant-ing or forcing. This is a large, full-sea-son favorite with crisp and wavy, fringed, light green leaves, bronzy tinged at edges. Outer leaves are crinkled and grow closely outer leaves are crinkled and grow closely up around the head. Heads are compact, crumpled, very sweet, tightly folding to blanch inside a beautiful white. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.75. Post-paid.



(211) Hastings' Drumhead Lettuce

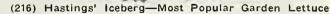


80 days. Crisp leaf type. One of the newest and finest strains of the iceburg or crisp types of lettuce and particularly well suited to the heat of our Southern climate. Imperial 44 is a dependable header for markets and is a superb new home garden variety that we recommend to you without reservation. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50.

**209 Mignonette—the Baby Lettuce** CRISP LEAF TYPE—65 days. A delightful first early, delicious, curled or crisp, small heading lettuce especially adapted to out-door winter crop growing in the lower South and for cold-frame culture farther North. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50.

#### 217 WHITE PARIS COS LETTUCE

Romaine, the Celery Lettuce, so-called because of its erect growth. Best in cool weather, thinned to 3 in. apart in rows. Outside leaves dark green, inside much lighter and blanch to white with slight greenish tint. Crisp, Lender, self-folding leaves, succulent and sweet, with delicate flavor. Packet, 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postr-id.



#### 219 Prize Head—Loose Leaf Lettuce

LOOSE LEAF TYPE—Very early, fast growing, medium large plant with broad, crumpled and frilled leaves. Very crisp, sweet and tender. Outside leaves tinged red, inside leaves green. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

#### 223 Black Seeded Simpson

LOOSE LEAF TYPE—Early, widely grown and popular early variety. Large, handsome, compact plant with wide, frilled light green leaves of splendid quality and crisp texture. Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.75. Postpaid.

### **214 Grand Rapids**

LOOSE LEAF TYPE—Best of all for forcing. Quick growing, hardy, upright, making a loose cluster of large savoyed or crimped leaves. Very attractive for garnishing and leaves hold up after Cutting. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.

**218 COSBERG 600** 1942 All-America Winner. A cross between Cos and Iceberg types combining the superb qualities of both. Very successful in Southern gardens where it heads well even with considerable warm weather. Packets only. 15c.

Buy War Bond -Buy FRESH Seed-Order DIRECT From Hastings

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### 237 HASTINGS' NEWEST IMPROVED ROCKYFORD

85 days. Size 5½x5 in. Wt. 2½ Lbs. A popular early vari-ety of Cantaloupe adapted to the entire South for market and home use. Our type of Improved Rockyford is the finest gold lined, green fleshed strain and if you are growing for home use or nearby markets you will find this especially sat-isfactory. For the shipper where standard size and heaviest netting are all important we do not recommend this variety as highly as others listed on the preceding page. However, it is strictly a cantaloupe, with thick, solid flesh and trian-gular seed cavity. Our Rockyford is a very slightly ribbed, well netted, good size, has thick green flesh of delicious flavor. Our seed is from crops grown exclusively for seed purposes and is not the seed from the tail end of Southern and Colorado shipping crops such as is commonly sold. Buy seeds you know are good. The personal inspection work given our crops every years assured your getting seeds from select melons and the latest improved strains. You can de-pend on Hastings' Seeds to produce the finest and most uniform crops your soil and season allows. Genuine Rockyford grown Cantaloupe, finest strain. Pkt, 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

#### 233 Banana Cantaloupe

Entirely distinct, melons growing from 12 to 24 inches long, 3 to 5 inches in diameter. The thick, rich flesh is orange in color with delicious eating qualities, some-what of a banana-like flavor. Stands sun without burn or scald. Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c.

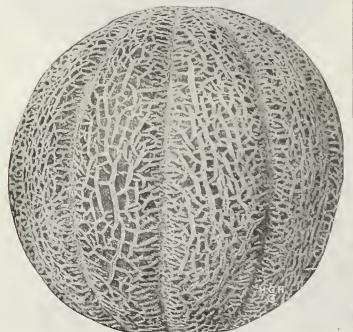
#### 244 Honey Dew Melon

A fully ripe Honey Dew leaves nothing to be desired in a sweet spicy flavor. Melons are round, weighing 6 to 8 pounds. Skin smooth and white, flesh of light green color and very thick. Can be kept for weeks after picking if kept in a well-aired place. One of our friends said, "It has the sweetness of honey and the freshness of the morning dew." Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$2.00. Postpaid.

#### CHEAP SEED IS EXPENSIVE

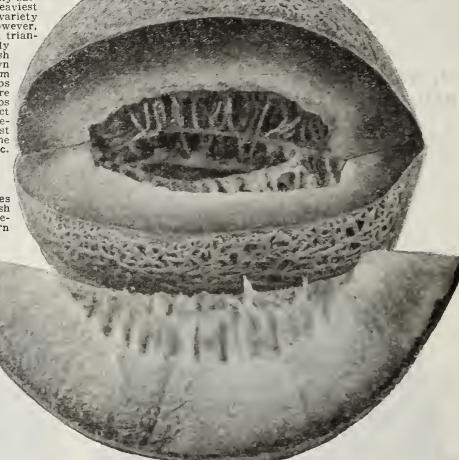
No grower, large or small—home gardener or not—can possibly afford to plant cheap seed. Poor stands, inferior size, and ques-tionable quality are apparent only after the large costs of production—fertilizer and labor—have been spent, long after the seed cost has been formatten

abort has been forgotten. Be sure! Be safe! Plant Hastings' tested and acclimated strains to grow the very best the soil, the season and your labor can provide.



(242) Nixon-The Old Time Big Georgia Muskmelon

[20]



(237) Hastings' Rockyford Cantaloupe-Our Finest Improved Strain

#### 🛣 234 Hastings' New Honey Rock Melon

Gold Medal, All-America Selections, 1933

90 days. Size  $6x5l_2$  in. Weight 4 Lbs. Also called Sugar Rock. About midway between Honey Ball and Eden Gem. Very prolific, with heavier, coarser netting than Honey Ball. It is almost round, of over medium size, richest salmon flesh of fine quality, slatey gray-green skin and its great virtue is ripening uniformly. It is sweeter than Rocky Ford Cantaloupes but without the honey sweetness of Honey Dew. Outstanding for home use and its extreme earliness and uniform ma-turity make it a market variety, standing 2 to 3 days' shipping. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.75. Postpaid.

#### 🛣 240 New Imperial Strain 48 Cantaloupe

#### Award of Merit, All-America Selections, 1935.

This outstanding new variety is a developed cross from Honey Ball and Hale's Best. It is of Rocky Ford size, a yellow netted fruit with rich orange flesh of delicious flavor and excellent texture. For the home and market gardener this allows storage or leaving on the vines until ready for use. With Imperial, people may now taste a real vine-ripened melon, whether it has been stored or shipped. This is a distinct and unique melon. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.75. Postpaid.

#### 242 NIXON, REAL GEORGIA MUSKMELON

100 days. Size 9x10 in. Weight S Lbs. A real Georgia muskmelon with a great reputation in Georgia, where it has been known locally for many years. It is large to extra-large and with a delicious flavor. Single speci-mens weighing 12 to 15 pounds are nothing unusual. The center cavity is large and round. In flavor add quality it is a superb variety and it is sun and insect-resistant to a marked degree. For home use and nearby mar-kets for medium late maturity. Nixon has an unusually fine flavor, is ex-cellent in quality of flesh and exceedingly tender. It will be very popular on your table. Pkt., 10c. Oz., 20c.  $^{+4}$  Lb., 60c. Lb., \$2.00. Postpaid.

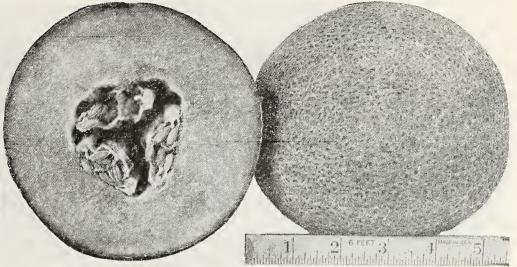
Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

### CANTALOUPES WILL BE SCARCE THIS SUMMER

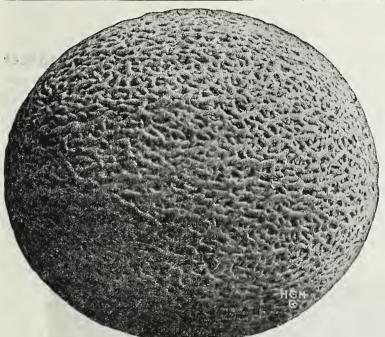
Cantaloupes Contain Vitamins A and B1. Supreme garden satisfaction comes with ripe sweet melons pulled fresh from the vines. CULTURE—Plant after soil is warm in spring, in hills at least 4 ft. apart each way. Drop 8 or 9 seeds to each hill and thin out to 3 or 4 strong plants. Cover 1 in. in loamy soil and cultivate as for Cucumbers.

#### 238 HALE'S BEST STR. 36

80 days. Size  $6\frac{1}{2}x5$ . Weight  $2\frac{1}{4}$  Lbs. This is our best selected improved strain. Exceptional extra early variety, originat-ing in California's famous Imperial Valing in California's famous Imperial Val-ley. It is also of the general Rocky Ford type, of remarkable flavor, distinctly sweet and firm fleshed. The rich salmon flesh is very thick, leaving only a very small triangular seed cavity. Fruits are oval shaped with heavy netting and ribs hardly apparent. Hale's Best is a superb shipper, commands a good price and is of greatest value as an early shipping melon. Plant some also for earliest home use. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.75. Postpaid.



(238) Strain 36 Improved Hale's Best Cantaloupe-Good For All Purposes



(231) Hastings' Eden Gem-(243) Salmon-Flesh Eden Gem

#### 243 Hastings' Salmon-Flesh Eden Gem

Also known as Hastings' Pink Meat. 85 days. Size  $6x5\frac{1}{2}$  in. Weight  $2\frac{1}{2}$  Lbs. Our Salmon-Flesh Eden Gem is the same hardy, rust-resisting, prolific, finely netted fruit as the Eden Gem and with so-called pink meat—the grand pink meated melon for home use, market and shipping. Flesh is very thick with extremely small seed cavity, fine grained, juicy and sweet. This is just as fine a Cantaloupe as Hastings' Eden Gem. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$2.00. Postpaid.

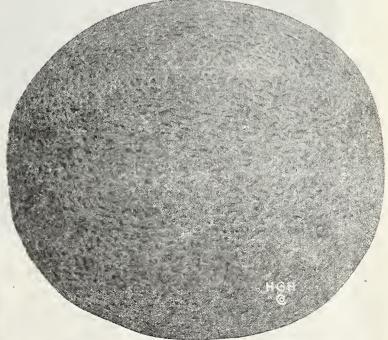
236 HASTINGS' IMPROVED PERFECTO Silver Medal, All-America Selections. Silver Medal, All-America Selections. Silver Medal, All-America Selections. State 51% in, Weight 21% Lbs. A selection out of the popular Edward's Perfecto for uniformity and other qualities. Good, uniform netting, unnotice-able slight ribs, almost round, seed cavity triangular, with thick, sweet, spicy flesh. It has so-called pink meat, of delicious cating quality and desirable for home gardens, marketing and shipping. It is a new type of Rocky Ford, showing a trace of Burrell Gem but far surpasses that variety. It is sure to super-sede most of the older shipping varieties, now that we have this type selected to the uniform, round, heavy, typically Can-taloupe requirements. It's perfection and a heavy cropper. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00. Postpaid.

#### 235 Hearts of Gold or Hoodoo

90 days. Size 6x6 in. Weight 2 Lbs. Ideal shipper and desirable mid-season melon for home gardens. Medium sized, orange fleshed variety with vigorous, blight resisting and very productive vines. Fruits are nearly round, only slightly ribbed and netting is fine and dense. Flesh is very thick, firm, highly colored, of fine texture and delicious flavor. Rind is thin but firm and carries to distant markets in perfect condition. It is a superior commercial Cantaloupe; its wonderful flavor and insect resisting dense netting making it equally valuable for home use. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

#### HASTINGS' Gold Lined EDEN GEM 231

**231 FIADILINGS Gold Lined EVEN GEM** Our Introduction. 84 days from seed. Size 5x5 inches. Weight 2½ Lbs. The illustration below shows the average shape and perfect netting of our Gold Lined Eden Gem (green fleshed), a real true money-making variety for the shipper and market gardener as well as most satisfactory for home use. Its dense netting helps greatly in resistance to insect attacks. Flesh is very thick and firm and the rust-resisting vines produce enormous crops of very uniform fruits. Practically ribless; seed cavity triangular and very small. This famous green fleshed melon is the most tasty and finest flavored of all Cantaloupes. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00. Postpaid. Lb., \$2.00. Postpaid.

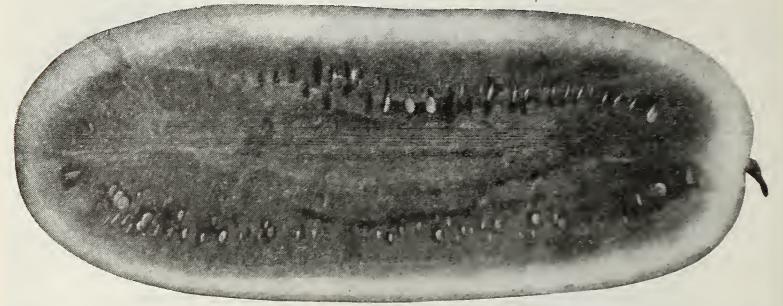


(236) Hastings' Improved Perfecto, A. A. S. Silver Medal

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Buy War Bonds-Buy FRESH Seed-Order DIRECT From Hastings

### TRY SOME WILT - RESISTANT MELONS IN 1943



(256) Hastings' New Leesburg Watermelon-Really Wilt-Resistant and Delicious

#### 256 HASTINGS' LEESBURG — WILT-RESISTANT — For Home Gardens and Market

Our strain of this remarkable new variety has been selected over many others as being the best because of its uniformity in size, shape, sweetness, dark green color, and toughness of its thin rind.

We have thoroughly tested Leesburg in several localities for several years before offering it to you, and we are convinced

#### 263 HAWKESBURY

**85 days. 35 pounds.** A grand companion to our new Leesburg wilt-resistant melon described on opposite page. Hawkesbury was developed in Australia by their governmental workers and fills a long needed place in all wilt-infested areas, enabling that it represents a revolution in watermelon growing comparable to the introduction of the first wilt-resistant Tomato not so very many years ago. We have seen it grow and mature perfect melons on land where not a vine of non-resistant varieties survived. We recommend a planting in every Southern garden. Leesburg is not immune to anthracnose, blight, and other diseases that sometimes attack our fields and the seed should still be treated with Semesan and the vines sprayed with Bordeaux Mixture to set the largest crops of the finest melons which it certainly can do. Try it this year yourself! Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.

#### — ANOTHER WILT-RESISTANT WATERMELON

melons to be grown on land previously planted to the same crop.

Hawkesbury is a long melon, slightly tapering to either end. The color is light gray with fine green veining. Flesh is bright deep watermelon color and of good quality for home and market. Seed are brownish black. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.



Uniformity in size, coloring, and shape results from planting Hastings' strain of Dixie Queen.

#### 265 HASTINGS' STRAIN SUPERB NEW DIXIE QUEEN

90 days, 30-45 Lbs. The New White Seeded Cuban Queen. Superb new, round or blunt oblong, fine flavored gray melon with prominent dark green stripes. It has been the sensation of Southern mar-

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kets since 1932. It has richly colored, sweet, juicy, firm flesh which seems to be all heart because of its very small seeds. Its tough rind allows shipping and it sells on sight. Melon markets are looking for new varieties of merit and that is why

Hastings' Dixie Queen is commanding so much attention. The white seeds are so small that a pound goes farther than other varieties. Pkt., 10c. Oz., 15c. 'a Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

### HASTINGS' RED HEART STONE MOUNTAIN

Watermelons contain Vitamins A and B1

Acre Melon Collection 5 QUARTER POUNDS, \$1.25 POSTPAID

For \$1.25 we will send you, postpaid, 1/4 pound each of the new Leesburg, Tom Watson, Dixie Queen, Hastings' famous Stone Mountain Watermelons famous Stone Mountain watermeions and Hales Best Cantaloupe. You couldn't get a finer assortment if you tried. Send us \$1.25 for this collection and have the best acre of melons in your section of the country. POSTPAID.

Watermelons contain Vitamins A and B1

#### WATERMELON CULTURE

Plant in fresh or new ground after soil is Plant in fresh or new ground after soil is thoroughly warm in spring. Make hills preferably 8 ft, apart in 10-ft, rows. 3-400 pounds of good commercial guano is recom-mended. Drop about 8 seeds in each hill, and thin out to 3 or 4 strong plants after rough leaves have formed. Cover seeds 1 inch in loamy soil and cultivate often until wince prepart. then will out woods and vines prevent; then pull out weeds and grass. Spray vines regularly with Bordeaux Mixture. Treat seed with Semesan for pro-tection from soil borne disease except wilt which, may be controlled by using our Leesburg or Hawkesbury wilt-resistant melons. Plant all melons early in season to allow complete ripening necessary for the largest size, best flavor and color.

Watermelons contain Vitamins A and B1

#### 5-Oz. Collection for 40c 5 FULL OUNCES FOR 40 CENTS

Enough watermelon seed to plant about Enough watermelon seed to plant about one-fourth acre patch, enough for the average family. One full ounce of each of Tom Watson, Dixie Queen, the new Wilt-Resistant Leesburg, our famous Stone Mountain and also the superb Hales Best Cantaloupe. A real home garden bargain for 40c, the amount often paid for just one nice melon on the market the market.

POSTPAID. Watermelons contain Vitamins A and B1

### HASTINGS' GENUINE STONE MOUNTAIN THE FINEST QUALITY MELON IN EXISTENCE

### **254 ORIGINAL STRAIN** STONE MOUNTAIN

DESCRIPTION-90 days, 30-50 Lbs. Highest quality home garden, market garden and shipping variety. Melons are large, 30 to 50 pounds on good melon land, oval-round with blunt ends, lightly veined or mottled, medium dark green skin, and tough, rather thin rind. Flesh is rich scarlet, very fine grained, crisp, tender and especially sweet. It has a solid, very large heart, few white seeds with black tips. It is a heavy producer of melons and tonnage per acre-the best all-round melon to grow. Stone Mountain responds readily to good soil conditions but also stands heat, drouth and other adverse conditions better than any other melon we grow.

Well grown, it is too large and fine for ordinary shipping, but is being regularly shipped by not piling so high in the cars—3 deep instead of 4 deep. For home and nearby markets it is the one best variety to grow.

PRICES - Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

#### **261 Hastings' Graystone**

The Sweetest of All Melons ever grown. 90 days. 1933 All-America Award. 25-40 Lbs. Our own introduction. Distinct gray green mottled Stone Mountain type water-melon with sweetest of all rich red fine grained flesh, more luscious than any other melon known. Rind thin, moderately tough. A grand melon to grow and the finest to eat of any in existence. Seed very small. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.



Specimen Stone Mountain from Seed Crop

#### 264 SUPER REDHEART STONE MOUNTAIN

Our newest, finest strain of the greatest home garden and market watermelon ever introduced!

This new super redheart strain of our genuine Stone Mountain repre-sents the culmination of a twelve-year breeding program carried on at our 1,500-acre seed farm here near Atlante and is just about perfection Atlanta and is just about perfection in so far as melons grow.

An old experienced inspector could hardly believe his eyes when looking over our seed crop and saw the perfect uniformity of the rich, full red, sweet, juicy hearts in melon after melon cut.

Let us say that it is absolutely necessary to provide a good loamy, well drained soil and that the crop be planted early in the proper sca-son for best results. This provides the full developing season necessary for complete ripening in the heart and fully to the rind of this very capable strain. capable strain.

We have provided a superb lot of this new Redheart Super Strain Stone Mountain but necessarily lim-ited this first year of introduction. May we suggest that you be the first to grow it in your neighborhood and that you order early to avoid disthat you order early to avoid disappointment!

PRICES: Super Strain. Sealed packages only. Pkt. 15c. Oz., 25c. 1/4 Lb., 60c. Lb., \$1.95. Postpaid.

### 253 NEW FLORIDA GIANT or CANNON BALL - Biggest of All New Melons

New. Late, 75 Lbs. Enormous new variety attaining a weight of 100 pounds under ideal growing conditions. This monster watermelon is nearly round, oval-round with blunt ends. Skin color is dark green and rind is thick. Flesh is firm and solid

but naturally with so large a melon, it is rather coarse grained and its quality and flavor are not comparable to most others. Prune vines to one or two melons to develop the largest size. Packet, 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

#### 260 IMPROVED KLECKLEY SWEET—ALSO CALLED WONDERMELON

86 days. 30-40 Lbs. This fine new Watermelon has been very popularly received. For a long time the old variety, Kleckley Sweet, has been the standard home garden melon of the South and is popular all over the country. It is not as good as it once was but at its best it could not compare with this fine new variety which we called Improved Kleckley Sweet. This new mel-on is regular in shape, larger, sweeter, of better quality and better in every way than the old Kleckley. It is large, heavy, oblong, an even dark green skin, rather thin rind, rich bright scarlet flesh and an all neural first maker is a scarlet flesh and an all-round fine melon for home and nearby market use. There can hardly be a typi-cal farm home in the entire South nor

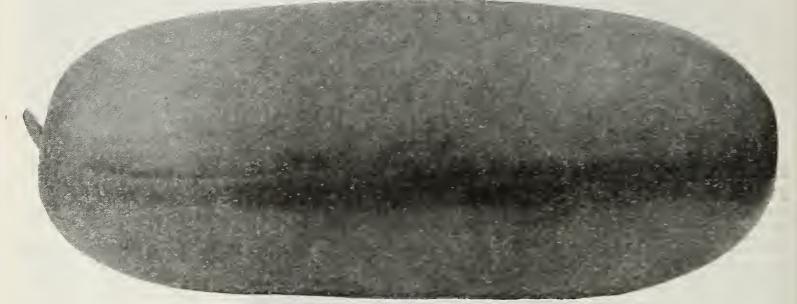
even a good sized town garden without at least a few hills of good, sweet homegrown melons to serve crispy cold on hot summer days. This cooling dark green melon with its frosty red heart, and it has a large and generous heart, surely is a delicious refreshment. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 85c. 5 Lbs., \$3.50. P'pd.

Buy War Bonds-Buy FRESH Seed-Order DIRECT From Hastings

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### IMPROVED STRAINS OF OLD FAVORITE WATERMELONS TO GROW FOR 1943 PROFITS

### TOM WATSON IS COMING BACK



258 Tom Watson With the Juicy Red Hearts - Hastings' Improved Strain

#### 258 TOM WATSON WATERMELON — HASTINGS' GENUINE CUT RED STRAIN

The Real Red Meated Tom Watson, the only kind to plant. 90-95 days. 30-40 Lbs. The Watson has rightfully been the most largely planted melon in the South for Shipping purposes and with our new cut red strain will continue as a popular and profitable sort to plant. It's a splendid melon

for shipping, to sell in nearby markets and for home use. It is an excellent combination all-purpose melon for you to grow. Melons are very large, uniform, of cylindrical shape and medium in maturity. Deep green skin, with faint veining, tough and elastic rind. The flesh is bright red, firm, somewhat coarse and of good flavor. Seeds are medium sized, brown with light spots. It is an ideal keeper in shipping and its rich and attractive appearance makes it a top-price seller on the markets all over the country. Packet, 5c. Oz., 10c. 1/2 Lb., 25c. Lb., 85c. 5 Lbs., \$3.50. Postpaid.

#### 255 HALBERT HONEY - FAMOUS SWEET WATERMELON

85 days, 30 Lbs. For a long time Kleckley Sweet was the sweetest melon grown, but Halbert Honey is sweeter and without strings in the flesh. No stringy pulp is left even after the largest bite of heart. Its delicious bright red flesh extends nearly to the skin, the rind being very thin and brittle. It is more evenly shaped than the old Kleckley Sweet, and the dark green skin makes it very attractive. It is early, prolific and grows to rather large size. Halbert Honey is a wonderful eating melon for you to plant and any surplus should be easily sold on local markets. It is a delicious home garden melon, sweetest of all except Stone Mountain and Graystone. Packet 5c. Oz., 10c. 1<sub>2</sub> Lb., 25c. Lb., 85c. 5 Lbs., \$3.50. Postpaid.

#### WATERMELONS FOR PROFITABLE MARKETS

The history of watermelon growing in review will show a series of profits in one year and losses another year. We want you to grow melons on a profit-

We want you to grow melons on a profitable basis every year! This means the selection of the proper varieties for the markets available. This

#### Your Victory Garden

Your garden may be only a tiny out or it may be large enough to cover an acre or two, but regardless of size, you may be assured that it will be vitally important in our war effort and will contribute one or more steps in our great march to Victory. Plan your best garden this year, keeping ever in mind that every pound of food you produce and serve to your family releases a pound for someone in our military services or who cannot produce his own. It saves tin. It save freight car and truck spaces. It saves you money to buy War Stanps and Bonds!

You must make your best garden a Glorious Victory Garden in 1943: means the selection of the best seed, regardless of price or misleading offers, because at double the average scale of prices it still is the least cost of making the crop. Good seed only grows in good, well prepared soil and when well fertilized and cultivated to maturity.

This means first class melons for market, same always bringing the highest prices! Never offer poor melons to anybody at any price. Such destroys the market for good melons.

Grow good melons and profits will grow with them!

#### YOUR CONFIDENCE

You cannot know how or where the seeds you buy come from but just trust that, under good soil and seasonal surroundings, they will grow and produce profitably for you. Hastings' customers have been so trust-

Hastings customers have been so trusting this firm for over fifty years now and if the trust was not well placed we could not have survived. Our long experience enables us to know

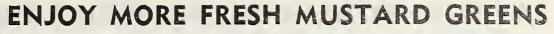
Our long experience enables us to know where and how to grow and buy the best for you to plant in your Southern garden. We ask your order only on the basis of true merit and value and sincerely believe ourselves worthy of your confidence and trust.

#### 268 Citron, Green Giant Live Stock Feed

#### WESTERN GROWN SEED

96 days, 10 Lbs. Round, solid white fleshed melon for the finest sweet pickles you ever tasted. Surplus can be fed to hogs and cattle. Citrons are grown regularly in some sections for stock feed. Skin color is alternate dark and light green in broad stripes. Seeds are heavy, smooth and glossy green. Remember — Do not plant anywhere near watermelons for citrons cross and ruin watermelons. Pkt., 10c. Oz., 15c. <sup>1</sup>4 Lb., 30c. Lb., \$1.00. Pestpaid.

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Fresh Mustard Contains Vitamin A. Mustard is used chiefly for boiled greens. It is fast growing, as healthful as Spinach. Tops are similar to Turnips in flavor but more tender stems, and better quality.

**CULTURE**—Sow Jan.-May in rows 14-24 in. apart, thinning plants to 4-6 in. apart. Leaves are ready to use in 4-6 weeks. Make successive plantings for continuous supply. Mustard runs to seed quickly. Oz. plants 200 ft. row; use 4-5 Lbs. per acre.

#### 278 GIANT SOUTHERN CURLED MUSTARD

Ostrich Plume Strain. Our most popular mustard and the finest for heavy production of tender, superbly flavored, deeply curled and frilled leaves for home gardens and market. Slightly pungent, crisp and tender our strain is noted for its fine quality eaten like lettuce or more popularly boiled for greens.

It is slow to go to seed in summer so makes an ideal crop for continued plantings from early spring, through summer and into the fall months, quickly maturing to edible size at all seasons.

We unreservedly recommend this superb, improved strain for you to plant in your 1943 Victory Garden. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. Supply limited.

#### 275 HASTINGS' TENDERGREEN SPINACH MUSTARD

Spinach Mustard. A fast growing new type of mustard that is really taking gardens by storm. Tendergreen makes good greens in 3 to 5 weeks, is delicious and free of the reg-ular mustard pungency. We recommend Tendergreen to every Southern gardener for a series of plantings all summer. It's good' Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00.

#### 280 Hastings' Combination Salad

Many of our customers like to have a grand mixture of popular Southern greens to plant all together at the same time and to come early and bear over a long sea-son. Hastings' combination salad is a blended mix-ture of Turnips, Mustard, Kale and Rape to give greens for continued bearing. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

#### SPECIAL MUSTARD NOTICE

All varieties of mustard are in very short supply due to very unfavorable crop conditions in seed producing areas last summer. Please order early to avoid disappointment.

We cannot supply any Florida Broad Leaf, Chinese, or White Mustard seed until after the 1943 harvest.

# One full ounce each of Kale, Mustard, Ten-dergreen, Rape, Collards and Turnips, all se-lected for heavy production of good, tender greens for those famous Southern boiled din-ners, for only 50c Postpaid, or a full quarter pound each for only \$1.45 Postpaid. HASTINGS' FAMOUS SOUTHERN OKRA

Okra Contains Vitamins A and B1. CULTURE—After soil is warm, plant in 2½ foot rows, covering seed about one inch. When well SPECIAL ALL-AMERICA AWARDS GO TO FINEST SOUTHERN OKRAS

(278) Giant Southern Curled Mustard

1943 Special Greens Collection

**303** New Early White Lightning 5 ft. 50 days. 1939 All-America Bronze Medal. Spineless. A new distinct okra introduction from Hastings' Seed Farms. Entered in All-America competition it readily won favor of judges all over the country.

competition it readily won favor of judges all over the country. An extra early smooth and exceptionally long white-podded okra bearing 7-10 days ahead of White Velvet. Stays tender to much larger size than other varieties and is free from sharp spines. Pkt., 10c, Oz., 15c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

#### 306 HASTINGS' NEW IMPROVED PERKINS

4 ft. 55 days. This distinct green-podded okra is by far the best variety for market and shipping and is used by many Southern truckers ex-clusively. We have greatly improved the original strain. Pods intensely dark green, of unusual length, 8 to 10 inches when full grown. Hastings' Super Strain. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.25. Postpaid.

**304 DWARF EARLY OKRA** 3 ft., 50 days. The pods are like our Im-proved Perkins Mammoth, thickly set on the plant and begin to form very early. Pkt., 5c. Oz., 10c. <sup>1</sup>/<sub>4</sub> Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

#### **305 WHITE VELVET**

4 ft., 60 days. Standard throughout the South for home use and local markets; ready to use in 55 to 60 days. We have de-veloped a fine, early, very round, white, smooth-podded strain of medium size. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

<sup>5</sup> Lbs., \$2.00. Postpaid. **307 New Clemson Spineless**<sup>4</sup> ft. 55 days. 1939 All-America Silver Medal. Spineless. After many years of intense breeding Profs. McGinty and An-drews. of Clemson College, have suc-ceeded in establishing a very uniform, dark green, spineless strain of the Per-kins type of long pod okra. Winning recognition of vegetable judges all over the country it will take its place as a superior variety easily picked without discomfort. We are delighted that we can offer seed grown from the originator's stock. Pkt., 5c. Oz., 10c. ¼ Lb., 20c. Lb., 60c. 5 Lbs., \$2.25. Postpaid.

Dwarf W. Veivet Perkins



White Lightning

Buy War Bonds-Buy FRESH Seed-Order DIRECT From Hastings

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## SAVE MONEY WITH ONIONS FROM YOUR OWN GARDEN

#### BRING HEALTH TO ALL THE FAMILY

Garden Fresh Onions Contain Vitamin B1.

**CULTURE**—Use fine, rich soil and keep growing steadily. Thin out gradually to stand; final thinning when 6-8 in. tall may be used for green onions. Then dig as tops begin to die. Dig and dry store with tops on until ready to use or market. Oz. plants 200 ft. of row. Use 3 to 5 Lbs. per acre. 100 plants will set 50 feet row.

#### 289 CRYSTAL WAX WHITE BERMUDA—Mildest

Our own introduction, identical to Yellow Bermuda, except crystal white. Superbly mild flavor. Unquestionably one of the most popular of all onions planted and a real treat from your garden either as green onions or matured. Superb! Pkt., 15c.  $\frac{1}{2}$  Oz., 40c. Oz., 75c.  $\frac{1}{4}$  Lb., \$2.25. Lb., \$8.00. Crop very short. Postpaid.

**288 Yellow Bermuda—Sweet, Mild, Delicious** Sweetest, mildest of all onions. Large flat, straw or amber col-ored bulbs maturing in mid-summer from early spring planted seed. Makes very mild green onions. One of most widely planted and delicious onions of our entire list. Recommended without hesitation. Pkt., 15c. 1/2 Oz., 40c. Oz., 75c. 1/4 Lb., \$2.25. Lb., \$8.00. Crop very short. Postpaid.

#### 291 Hastings' Red Globe

A typical globe onion of great market value, nice appearance, mild flavor, fine quality and a good keeper. Only Pkt., 15c.

#### 292 Hastings' White Globe

Superb, large, pure waxy white globe shaped onion. Flea fine grained and mild. Only Pkt., 15c. Crop very short. Flesh crisp.

**285 Large Red Wethersfield** Easily grown to full maturity from seed and a good keeper into winter. Almost round, of large size and purplish red color. Pun-gent. Packet, 15c. Oz., 40c. 1/4 Lb., \$1.25. Postpaid.

#### 300 Hastings' Silver Skin

White Portugal. A splendid pickling onion with mild flavor and silvery white skin. It is flat on the bottom and thick towards the top, firm hard, an excellent keeper. Packet, 15c. Oz., 50c,  $\frac{1}{4}$  Lb., \$1.75.

#### 298 RIVERSIDE SWEET SPANISH, VERY MILD

Superior in flavor, mildness, keeping qualities and yield. Large, well shaped, light brown onions, weighs 1 to 3 pounds and unusually mild. Pkt., 15c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.75.

#### 294 YELLOW GLOBE DANVERS

We are fortunate in having a limited supply of this garden favorite so extensively liked and adapted to the middle and upper South. It is medium early in maturity, medium size, globe in shape. firm and rather mild. Flesh is crispy white with pale coppery yellow skin. Pkt., 15c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25.

#### 297 AUSTRALIAN BROWN-The Long Keeper

The long keeping onion for our warm Southern climate. Round, flattened, firm and solid, pungent flavor and heavy producing onion with amber brown skin. Very popular. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25.

#### 200 Hardy Onion Plants For 50c Postpaid

Genuine Hastings' Bermuda Onion Plants, shipped direct to you in ready to grow condition—Postpaid to your address. 200 Bermuda Plants, 50c. 500 Plants for \$1.00. 1,000 or more, \$1.90 per 1,000. No plants C. O. D. No orders for less than 200,



(298) Riverside Sweet Spanish Onion

### HASTINGS' ONION SETS

Largely planted in home gardens for early onions to pull green. Plant sets three inches apart in rows 12 to 15 inches apart. NOTE! Due to extreme shortage of white onion sets we can-not offer them to you this spring. We recommend that you plant the yellow sets this time, depending upon them for your usual supplies of vitamin rich onions.

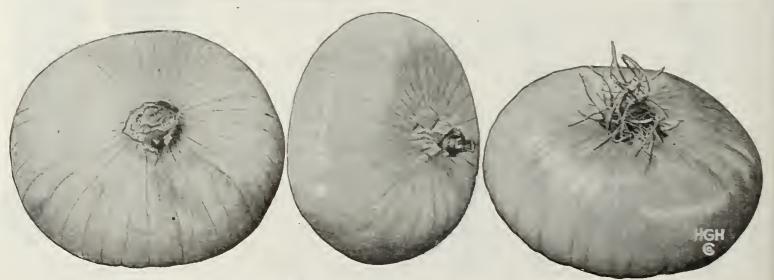
#### Yellow Globe Sets Grow Onions Quickly

Make medium sized, globe-shaped yellow onions. The standard yellow variety, very popular over the entire country. Lb., 35c. 3 Lbs., 90c. Postpaid.

### Genuine Garlic Sets-Strong!

For appetizing and flavoring soups, stews and roasts. In large amounts it has a strong, penetrating flavor and odor. Set the cloves or sections of each bulb, or sets, in rows 12 inches apart and 4 inches apart in the row. Take up in fall and store in a cool, dry place until used.

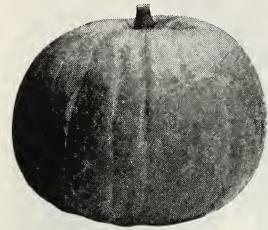
Pure Italian Garlic Sets-Pound, 40c. 3 Lbs., \$1.00, Postpaid.



(289) Hastings' Bermuda Onions-Earliest, Mildest Flavored-Most Attractive Onions in the World

Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

### PETER KNEW PUMPKINS WERE GOOD



(364) Sweet or Sugar Pumpkin Favorite for Delicious Pies.

#### **360 Southern Field Pumpkin**

118 days, 13 in. across, 10-15 Lbs.

For canning and stock feed. Fruits large, slightly ribbed, dull orange; fiattened to round. Deep yellow, coarse flesh of good flavor. Vigorous and prolific. Pkt., 10c. Oz., 15c. 1/4 Lb., 25c. Lb., 85c. Postpaid.

#### **Tennessee Sweet Potato**

**361** 105 days, 13x10 in., 12-15 Lbs. Wery popular and earliest variety in the South. Fruits are pear-shaped, often with a slightly crooked neck. The skin is creamy white with faint light green stripes. Flesh is cream colored also, thick, fine grained and of very good quality. It is a hardy sort, vines are productive and fruits keep well into late spring. The flesh looks like a sweet potato when cooked and has a delicious taste. Try to find place for a few hills this year. Packet, 10c. 0z., 15c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

### SALSIFY—A Worthy Crop

404 MAMMOTH SANDWICH ISLAND. Plant seed in early spring in rich, loamy, deep soil and thin to 3 in. apart. Cultivate cleanly all summer and dig as needed through fall and winter. Has long, white; tapering roots with flavor resembling oys-ters. Fine for home garden or market. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.00. Postpaid. Postpaid.

#### RHUBARB ROOTS

Not recommended for Florida or Coastal sections but does well in Upper South and farther north in moist, rich, heavily fer-tilized partly shaded locations. Set out clumps roots in early spring for large and juicy stalks the following spring. They make the most delicious of all pies.

**ROOT CLUMPS**—40c each, 4 for \$1.25— Postpaid. Write for quantity prices.

#### HORSERADISH ROOTS

Horseradish can be grown in the South, giving best results in rich, rather moist, partly shaded locations. Set the roots, small end down or flat with tops 2 in. below surface. Cultivate well until leaves cover the ground. Horseradish roots, besides being grated for hot, rich seasoning, may be started in pots or water indoors for orien-tal-looking house plants. Prices: 25 Roots, 75c; 50 Roots, \$1.25; 100 Roots, \$2.25— Postpaid. Culture PUMPKINS CONTAIN VITAMIN B1.

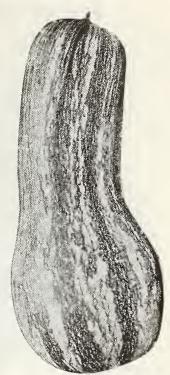
Plant in hills 8 feet apart each way after weather and soil get warm. Plant about 10 seeds to a well-fertilized hill, thinning to 3 plants after well started. Hoe often till vines begin to run. Cut Pumpkins from vine after the leaves die, leaving 3 to 4 inches of stem attached, and store in dry place. Oz. plants about 20 hills; use 3-4 Lbs. per acre.

#### 364 Sweet or Sugar Pie Pumpkin

113 days, 8x10 in., 6-8 Lbs. Standby for general use and particularly desirable for pies. Fruits are round, flattened at ends; skin is hard, smooth, somewhat ribbed and deep orange. Flesh is thick, very sweet, orange-yellow and of very high qual-ity. Heavily productive and you should have it for the most delicious pumpkin pies, as it is so sweet and suited for this purpose. They are most easily grown here in the South and in maturing rather early, we can have custards and pies with the sweet potato-like flavor be-fore the sweet potatoes are ready. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

#### 365 Improved Striped Cushaw

110 days, 18x10 in., 10-15 Lbs. Favorite crookneck type of Pumpkin for the South. Fruits are crook-necked, skin is hard, thin, smooth, creamy white with irregular light green stripes. Flesh is thick, creamy yellow and medium coarse grained. It is attractive in appearance and sweet in taste. It is used for pies and baking but in many sections grown primarily for stock feed. May be grown in corn, makes heavier yields and better stock feed than other Cushaws. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. Postpaid.

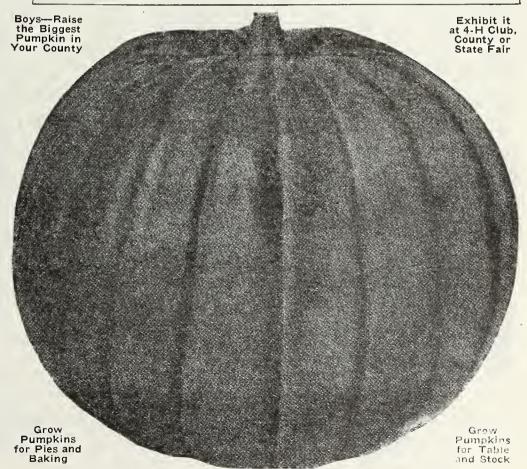


(365) Striped Cushaw, 10c

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#### 363 BIG JUMBO—Hastings' King of the Harvest

120 days, 20-24 in. across, 60-90 Lbs. Under good cultivation it's a monster. Val-uable for exhibition purposes, big Halloween faces, stock feeding and fair for baking and pies. Quality is good, considering its size. Fruits globular, skin yellow and orange. Salmon-orange flesh is coarse grained. Rather variable in shape. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. Postpaid.



(363) Hastings' Big Jumbo Pumpkin, King of the Mammoth Pumpkins, 10c

Buy FRESH Seed—Order DIRECT From Hastings—Buy War Bonds

### HASTINGS' SUPERB ENGLISH PEAS FOR SPRING

#### Plant English Peas in Winter For Heaviest Production

For Heaviest Production Fresh Peas Contain Vitamin A and B1. The extra early, round seeded varieties, can be planted very early as it takes a hard freeze to kill them. Other varieties have wrinkled seed and these must not be planted until the ground begins to warm up. All Peas may be planted in Florida and along the Gulf Coast through the winter. In the Central South, plant round Peas from January to about March 15th and the wrinkled varieties from February to April. Make sowings every 10 days to keep a succession of Peas through the season. Tall varieties, as Telephone. Marrowfat and Champion of England, need brushing or staking. Others may be planted in double rows, 6 inches apart, with 2 feet between the double rows. This allows running together in double rows and usually gives suf-ficient support. Keep working the soil up around the stems and all varieties will bear much longer. -Cover seed in rows 2 to 3 inches deep. 56 Lbs., wrinkled, 60 Lbs. smooth peas make a bushel. 2 Lbs. plants 100 ft. double row; use 90 to 150 Lbs. per acre.



(317) Alaska Hardy Extra Early Pea



#### 316 Hastings' John L. Earliest of All—Hardy English Pea

50 days, 2 ft. tall,  $2\frac{1}{2}$  in. pods.

50 days, 2 ft. tall,  $2\frac{1}{2}$  in. pods. Round seed. Earliest for home use, market or shipment. No Pea equals it for earliness and productiveness in the extra early class. John L. is a standard with Southern gardeners. Plant these this winter or spring and have tender, delicious peas on your table and to sell at fancy prices. That's good gardening. Hardiest. round seeded for earliset planting and quickest to develop pods anyway. Don't forget that vegetables of all kinds become very scarce and high in price in late winter and early spring. Then is the time to have some of these vitamin filled beauties garden fresh to your table. Start them early for best profits  $\frac{1}{4}$  Lb. Packet. 12c.  $\frac{1}{2}$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 317 Alaska Hardy and Extra Early

52 days. 2 ft. tall,  $2^{1}_{2}$  in. pods, round seed. Best quality, heaviest bearing round-seeded extra early. A splen-did shipper, canner and garden pea. Foliage and pods light green; pods round, stright and square ended. Containing six peas. Seeds of bluish shade, well rounded out; fresh peas are about equal to wrinkled peas in quality. Alaska has a grand reputation in the South, may be planted very early to be ready early and long bearing before hot weather. This is a distinct advantage and a money saver for your family food budget at a time when fresh vegetables are sky high in price. <sup>14</sup> Lb. Pkt., 12c. <sup>12</sup> Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid. 2 Lb., 22c. Postpaid.

#### Early Wrinkled Peas for Your Garden

#### 315 Extra Early Surprise

53 days, 2 ft., 21/2 in. pods. wrinkled seed.

Earliest wrinkled pea. Heavy bearing, delicious eating quality and uniform maturity make this a big favorite for home, market, canning and shipping. Blunt end-ed, round, light green pods with 6 medium size peas. Our long podded pure-line strain of Surprise is outstanding and the best one for you to plant. Our strain of this variety excels in tenderness of skin and sweetness of flavor. It's a first quality canning sort as well as the most desirable variety.  $V_4$  Lb., 12c.  $V_2$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 324 Genuine Laxtonian

54 days, 2 ft. 4 in. pods, wrinkled seed. Handsome early Pea, easy leader of large podded dwarf varieties. Very large, dark green, pointed pods, with large peas of fine quality. Peas are light green, flattened and of exceptional flavor. Gardeners want and or exceptional havor. Gardeners want a pea which doesn't need staking but which is prolific and with a definite sweet taste. Laxtonian is this type of pea. Dark green vines, vigorous and very productive.  $l_4$  Lb. Pkt., 12c.  $l_2$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60, Postnaid. Postpaid.

> LOWEST QUANTITY PRICES See Our Latest Price List.

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Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

### Sweetest English Peas Grow in Earliest Spring Gardens

# 323 THOMAS LAXTON—DELICIOUS THE GREAT DEPENDABLE SOUTHERN FAVORITE 55 days to picking, $2\frac{1}{2}$ ft. tall, $3\frac{1}{4}$ in. pods, wrinkled seed. Considered the finest pea in cultivation. Early heavy bearer for professional growers as well as home gardeners. Straight, blunt, well filled pods of 7 greenish cream peas. Very popular with Florida and Gulf Coast growers. Flavor is pleasing and peas retain their tenderness. Handsome, early and heavy bearer of medium size peas. It is a dandy home garden va-riety. $\frac{1}{4}$ Lb., 12c. $\frac{1}{2}$ Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 320 TETON--New Wilt Resistant

Award of Merit, 1937, All-America vegetable selections.

65 days to picking. 3 ft. tall. 33/4 in. pods, wrinkled Seed. One of the very finest of all English or Garden Peas and superbly adapted to our Southern soils and climatic conditions. It bears heavily and is suited to home gardens, local markets, and also for distance shipping. Teton is really an all-purpose, highest quality pea.

Recommended to take the place of Thomas Laxton, one of its parents. Pods larger, darker green, better filled than Thomas Laxton. 100% resistant to Fusarium wilt. Try it. 1/4 Lb., 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 331 Premium Gem—The Early Bearer

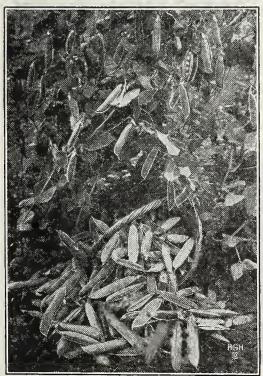
56 days, 15 in.,  $2!_2$  in. pods, wrinkled seed. Standard dwarf early Pea of fine quality, especially for home gar-dens. 5 to 7 medium size peas in plump, straight, blunt ended pods. Wilt-resistant and productive.  $!_4$  Lb., 12c.  $!_2$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

326 Sugar or Salad Pea—Eat Pods and All 62 days, 2 ft., 3 in. pods, round seed.

Distinct variety with edible pods, cooked and eaten like snap beans when young. Very tender, stringless and rich flavored. Wilt-resistant, small seeded and a great favorite.  $\frac{1}{4}$  Lb., 12c.  $\frac{1}{2}$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

### 319 LAXTON'S PROGRESS, Dark Podded

62 days,  $1\frac{1}{2}$  ft.  $4\frac{1}{2}$  in. pods, wrinkled seed. Largest pods of handsome deep green color. Ideal market variety of the Laxtonian group. Superb for home gardens as well.  $\frac{1}{4}$  Lb., 12c.  $\frac{1}{2}$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.



(327) Improved Tall Telephone

# Hastings' Imp. Telephone

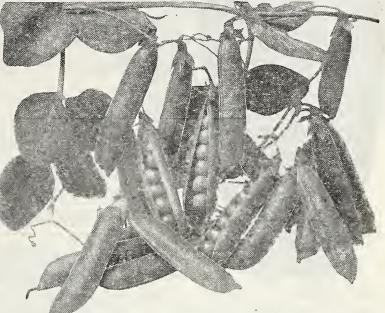
**327** 72 days, 4-5 ft., 4½ in. pods, wrin-market gardeners. It must be supported; immensely productive, bearing 25 to 30 ex-tra large pods to each vine. It has that ex-cellent sugary flavor. Vines and foliage strong and heavy. Pods straight, broad and pointed, containing 8 large peas. Resistant to Fusarium wilt. ¼ Lb., 12c. ½ Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

#### 332 Champion of England

76 days,  $4\frac{1}{2}$  ft., 3 in. pods, wrinkled seed. Richest, best flavored late, for home gar-dens. Plump, straight, blunt pods contain 7 large peas. Vines are heavy and vigorous. Well-known favorite variety.  $\frac{1}{4}$  Lb., 12c.  $\frac{1}{2}$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

328 Hastings' Home Delight 64 days to picking, 2 ft. tall, 31/4 in. pods. Strong, vigorous grower with stiff, stocky growth so it stands without brushing in double rows. The sweetness, tenderness double rows. The sweetness, tenderness and heavy - bearing give satisfaction.  $\frac{1}{4}$  Lb., 12c.  $\frac{1}{2}$  Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

# 321 Big White Marrowfat 82 days, 5 ft., 3 in. pods, round seed. Strong growing variety for dry peas. Wilt-resistant; pods plump, straight, blunt, with 6-7 large, creamy white peas for shelling dry only. $\frac{1}{4}$ Lb., 12c. $\frac{1}{2}$ Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.



### (329) Hastings' Genuine Heavy Bliss Everbearing MAIN CROP - HEAVY BEARERS

#### 329 NEW BLISS HEAVY EVERBEARING

70 days to picking, 3 ft. tall, 3 in. pods, wrinkled seed. 70 days to picking, 3 ft. tall, 3 in. pods, wrinkled seed. The greatest favorite among our customers for home gardens and nearby markets. Pods contain 4 to 6 wrinkled peas, of very fine table quality and rich marrowy flavor. Size of peas very large, frequently ½ in. across, when mature are light green, flat and wrinkled. Vines branching, forming as many as ten stalks to a single root, standing in double rows without support. This variety is noted for its continuance of bearing. Even after repeated picking the vines continue to develop blossoms which mature fine peas. Vines are resistant to Fusarium wilt and it is a most satisfactory home and market garden standby. Most is a most satisfactory home and market garden standby. Most popular variety on our whole list. 1/4 Lb. Packet, 12c. 1/2 Lb., 22c. Lb., 40c. 2 Lbs., 70c. 5 Lbs., \$1.45. 10 Lbs., \$2.60. Postpaid.

Table Peas for Dinner

FIELD PEAS FOR GREAT EATING

#### 333 Dixie Sugar Crowder

Heaviest bearer of long pods, crowded with large, plump, creamy brown, mildly fla-vored, delicious peas that may be eaten green or mature. Finest of all Crowders. Many prefer these to English peas. 1/4 Lb., 12c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

#### 340 Large Black Eye Peas

The standard heavy bearing table cow-pea for Southern planting. Grow your own for summer use green and winter use dry: You'll buy them if you don't. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Lb., 30c. 2 Lbs., 50c. 10 Lbs., \$1.80. Postpaid.

#### 341 Fancy Lady Peas

Smallest, sweetest flavored of all table cowpeas. Very prolific but tiny and excellent for green or dry use. 1/4 Lb., 15c. Lb., 45c. Postpaid.

#### 339 Early Ramshorn

Wilt Resistant Black Eye Pea New early maturing, heavy bearing strict-ly wilt resistant black eye ramshorn. Heaviest yields of dry peas for immediate use or storage. <sup>1</sup>/<sub>4</sub> Lb., 12c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

Buy FRESH Seed—Order DIRECT From Hastings—Buy War Bonds

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#### 353 IMPROVED KING

Special Mention, 1935 All-America. 68 days from plants; size 51/4x31/2 in. Fine elongated Ruby King type of early, Fine elongated Ruby King type of early, pedigreed stock. Bred for size and uni-formity. Fruits are broader at base, longer, 3-lobed and smooth. Color is dark green, turning to bright deep red at maturity. Flesh is thick, sweet and mild. Plants are held erect and are productive. Its uniform size, color and shape make it particularly desirable for market garden-ers for the early markets. Much better than Ruby King. Packet, 10c. ½ Oz., 20c. Oz., 30c. ¼ Lb., \$1. Lb., \$3.75. Postpaid.

#### 351 HASTINGS' MIXED SWEET AND HOT PEPPERS

A packet of mixed peppers gives you a great variety of both sweet and hot kinds in your garden. If you like, you can separate the sweet and hot plants when they are large enough to transplant. The hot varieties have smaller, narrower leaves than the sweet kinds kinds.

We sell thousands of packets of this mixture. dens. Also, it gives all sizes and shapes, early, medium and late varieties, in one ten-cent package. Pkt., 10c. 3 Pkts, 25c.

### PEPPERS HAVE VITAMINS TOO!

Green Peppers Contain Vitamins A and B1.

Green Peppers Contain Vitamins A and B1. Culture temperature of less than 65 degrees, hence should be started in hot beds, in protected boxes or else planting deferred until the ground gets well warmed up in the spring. When plants are 3 or 4 in. tall and danger of frost is past, they may be set in the open ground in rows 2-3 feet apart, 18-24 in. apart in the row. A top dressing of complete fertilizer when 6 or 8 in. tall is beneficial. As plants begin to produce fruit draw the earth up around stems as a partial support. partial support.

partial support. Sweet Peppers can also be sown in July and August in Florida for the fall shipping crop, many finding this more profitable than spring shipping crops. Plant hot peppers as far away from sweet peppers as possible. They cross easily and sweet peppers will be rather hot if planted too close. In spring planting, 1 ounce of Pepper seed will usually make about 1,000 good strong plants.  $\frac{1}{2}$  Oz. plants 200 ft. row; use  $\frac{1}{2}$ Lb. or more for plants per acre.

### 356 Large Bell or Bull Nose

66 days from plants; size 3x23/4 in.

The old standard variety for home use. Mildly pun-gent, sweet flavor, our earliest bell type Pepper and a heavy producer of fruits. Fruits are blunt shaped, bull nosed, deep green when young and bright crim-son when mature. Packet, 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 30c.  $\frac{1}{4}$  Lb., 90c. Lb., \$3.00. Postpaid.



358) Hastings' Perfection Pimiento The Canning Favorite

## HASTINGS' VITAMIN RICH PARSLEY

Fresh Parsley contains huge amounts of Vitamin A. **CULTURE**—Parsley succeeds best in a rich loamy soil provided with plenty moisture as it takes 3 to 4 weeks to sprout. Soak seed over night before planting and drill lightly in rows 2 feet apart, thinning to 4 to 6 inches. 1 Oz. plants 200 ft. Use 3-4 Lbs, per acre.

#### **308 TRIPLE MOSS CURLED PARSLEY**

Compact growth, leaves of darkest green and most heavily curled of all strains. Without doubt the best for attractive garnishing. Pkt., 10c. Oz., 15c. 1/3 Lb., 40c. Lb., \$1.25. Postpaid.

#### 310 Plain Leaved Parsley

[ 30 ]

Grown almost entirely for seasoning. A very heavy producer of dark green leaves and quite hardy. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. Postpaid.

#### 311 HOLLOW CROWN PARSNIP

Planted in rich, deep, loamy soil this variety makes a very large. smooth, white and tender root that cooks up for an enjoyable addi-tion to any meal. A heavy producer. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$2.00. Postpaid.



(308) Hastings' Triple Moss Curled Parsley

352 Ruby King

67 days from plants; size 4 to 5x2<sup>1</sup>/<sub>2</sub> in. A leading variety of sweet pepper for home and market. Vigorous grower with large, sweet, mild fruits. Fruits deep green when young, turning bright red. Mild, thick flesh, fine for mangoes or stuffed peppers. Pkt., 10c. <sup>1</sup>/<sub>2</sub> Oz., 20c. Oz., 30c. <sup>1</sup>/<sub>4</sub> Lb., \$1.00. Lb., \$3.75. Postpaid.

#### **358 Hastings' Pimiento**

PERFECTION STRAIN, THICK MEAT Sweetest Flavored of All

70 days from plants; size 3l/2x2l/2 in. It is absolutely free from the pungency of flavor distasteful to so many. Can be eaten raw like an apple, can be stuffed with meat and baked; can be used as a salad or canned for winter use. Very thick, firm flesh which permits being scalded and peeled. The shape and regularity of size of this im-proved strain is wonderful. Perfection Pi-miento is a grand home garden sort and miento is a grand home garden sort and several thousand acres are commercially grown in Georgia alone for canning this at-tractive pepper. Mildest Pepper. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. Postpaid.

### REAL HOT PEPPER 349 Long Cayenne—Hot

HOT. 63 days from plants; size  $4x1/_2$  in. Our Long Cayenne is a burning hot pepper. Larger than Red Chili but just as hot and pungent. Cayenne is a long red pepper and this is the true type. Plant some of these for dried peppers during the winter. Packet, 10c.  $1/_2$  Oz., 25c. Oz., 40c.  $1/_4$  Lb., \$1.25.

#### 347 Anaheim Chili—Warm

WARM. 77 days from plants; size  $6\frac{1}{2}x1$  in. Mildly pungent. Long, highly desirable Pepper. Not too hot but pungent enough to add pepper flavor to any salad. Excellent for table use and canning. Largest pungent variety. Packet, 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.50. Postpaid.

354 RED CHILI-Red Hot HOT. 80 days from plants; size  $2x!/_2$  in. A well known very hot, pungent variety. Fine dried for winter use. If you want very hot, pungent peppers for flavoring, Red Chili is fine. It is small and very bright red and exceedingly prolific. If you want the hottest peppers and plenty of them, plant Red Chili. This is the best hot pepper we can possibly offer and it will please you. Packet, 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.25.



<sup>(359)</sup> Ruby Giant Pepper

### 346 HASTINGS' SUPERB CALIFORNIA WONDER

73 days from plants; size 41/2x4 in. The greatest Pepper ever introduced. Nearly as large and earlier than true Chinese Giant, now almost extinct. Very large, square-shaped, 3-4 lobed, very mild, sweet, the thickest flesh and heav-iest fruits of all Peppers. It packs well, ships well, holds up well; is exception-ally prolific and a true money maker for the grower. It sits upright, is ideal to stuff and bake or to serve whole, filled with salad. Plants are of stocky, strong. stuff and bake or to serve whole, filled with salad. Plants are of stocky, strong, erect growth. Fruits are uniformly reg-ular in size and shape and well filled out. Our picture is of a green, first set fruit in a seed crop on Hastings' Plantation, of course reduced in size. It changes to a brilliant light crimson color at ma-turity. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.50. Lb., \$4.50. Postpaid.



(349) Long Cayenne-Very Hot (p. 30)

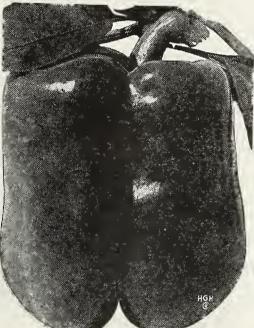
## Have A Few HASTINGS' SWEET **BELL PEPPERS**

### SELECTED SOUTHERN STRAINS

## Be Sure With Hastings Since 1889 Hastings has been in the

business of supplying good seeds, plants and bulbs particularly for Southern Gardens and Farms.

Northern or Western soils and climate are not always best for Southern plant-ing and are of no special interest to us. But those that are suited for our Southern conditions command our special attention at all times and are offered to you on the pages of our catalogs.



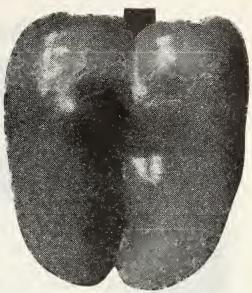
(346) California Wonder Pepper

#### 359 RUBY GIANT

73 days from plants; size 5x31/2 in. Cross between Ruby King and Chinese Giant, having the good qualities of both. It is attractive, grows to large size, is excep-tionally mild, and when ripe is bright scar-let color. Flesh exceedingly thick, sweet, and so mild that it can be eaten raw. The plant is vigorous and erect, prolific and fine, large sweet peoper for stuffing. It is splen-did for home gardens and a quick basket filler for the market gardener. Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.25. Lb., \$4.00.

### 355 WORLD BEATER

73 days from plants; size 5x31/2 in. Outstanding strain of Hastings' Royal King type, now extensively grown. Vigorous grow-er, sure-cropper and very prolific. Fruits turn a beautiful scarlet, exceedingly mild; flesh thick and firm and an excellent shipper. Slightly more elongated than Royal King and slightly larger. Taste it raw, stuff it with meat and bake it, or fill it with salads. Its attractive appearance assures it on the mar-ket. You can't go wrong with World Beater. Packet, 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.25. Lb., \$4.00. Postpaid.



(357) Royal King-Best Garden Pepper

### 357 HASTINGS' SPECIAL ROYAL KING PEPPER

SUPERB FOR HOME OR MARKET 73 days from plants; size 41/4x33/4 in.

Our own introduction. While a superb sweet Pepper for home and market use, we want to especially call the attention of the trucker or shipper to its regularity of size and shape, making it a variety for good packing and fine appearance on the mar-kets. This will assure you a top price seller at all times.

It is very prolific, bright and glossy, of large size (the illustration above shows the large size (the illustration above shows the fine natural shape and type), the flesh is mild and thick and the lobes well filled out. It runs remarkably true to type and uni-formity of size and plants are of strong, stocky, erect growth. It is a native South-ern Pepper, originated right here and made good from the start. Taste it raw, stuff it with meat and bake it and fill it with salads for the table. We believe you will agree that it is a bell-type Pepper you have been looking for. Packet, 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1.00. Lb., \$3.50. Postpaid.



Buy War Bonds-Buy FRESH Seed-Order DIRECT From Hastings

[31]

### THESE RADISHES ARE EASIEST TO GROW



Globe

(381) Scarlet Button

(372) Globe (378) Crimson Giant (389) French Breakfast Radishes Contain Vitamin B1.

375 Rosy Gem-The Home Garden Favorite 26 days, 1-1/4 in. Also called "White Tipped Scarlet Ball." A favorite among market gardeners for forcing as well as for open ground growth. We have seen it ready for market here in At-lanta in 18 days from the time seed was sown. A most desirable variety for home gardens and almost identical with the Scarlet Button except has white shading at the base of root. Earliest, globe shaped, with rich, deep scarlet top, shading pure white at bottom. Tender and crisp. Packet, 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. Postnaid. bottom. Tender and Lb., \$1.00. Postpaid.

#### 381 Scarlet Button—Round Deep Scarlet

26 days, 1 in. Often called Scarlet Turnip. Round form, deep scarlet skin; mild flavor; crisp and tender; short narrow leaves, making a very small top. The round or button type is the most popular of garden radishes. Pkt., 5c. Cz., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. Postpaid.

#### 378 Crimson Giant—For Radish Appetites

28 days.  $1\frac{1}{4}x1\frac{1}{2}$  in. Little longer, brighter color and twice the size of Scarlet Button. It grows quickly and remains tender and of fine flavor. A money-maker for market gardeners, as its bright crimson color sells on first sight. Equally valuable for home use where a little larger Radish is desired. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. Postpaid.

#### 387 MIXED RADISHES SAVE SPACE

(376) Our Early Long Scarlet

### Our Mixed Radishes are early, medium and late, the round, half long and long, giving a succession of crisp, tender Radishes through the season. Pkt., 5c. Oz., 10c. $\frac{1}{4}$ Lb., 30c. Lb., \$1.00. Postpaid. 376 HASTINGS' EARLY LONG SCARLET RADISH

26 days, 5-6 in. long. Most popular of all long radishes in the South for garden use and market. Tops small, roots 6 in long and tapering to a decided point; color an intense bright scarlet. Flesh is glistening white, crisp and tender and when grown rapidly is free from pungent taste. Most handsome bunching variety for market and the best elongated variety for all pur-poses. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

## TRY WINTER RADISHES

377 China Rose

WINTER RADISH-52 days. Skin a deep rose color, flesh pure white crisp, of pun-gent flavor, Good keeper. Roots blunt at ends, 5 in. long. Packet, 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid. 386 Black Spanish

[ 32 ]

WINTER RADISH-56 days. Roots round, 3½ in. across, crisp white flesh and black skin. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

#### **390 Calif. Mammoth White**

WINTER RADISH—60 days. Grows about 8 in. long and 2 to 3 in, across. White skin and flesh; solid, crisp and of good fla-vor. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

382 Long White Icicle

26-27 days. Clear white, 6 in. long, slender and tapering. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. Packet, 5c. Oz., 10c. mild, sweet flavor. Packet, 5c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

– For Plant Radishes - Tender-Early ness

### **372 Early Scarlet Globe**

24 days, 1-11,4 in. Slightly olive shaped. almost globe shaped roots, with white, tender, crisp flesh and rich, bright scarlet-red skin. Especially recommended as a large, first early forcer and is very desirable for first early planting outdoors for home garden and market. The big demand for a large early round Radish is certainly filled with our Early Scarlet Globe. Uniform color, shape. finencss of top, time of maturity and unsurpassed in quality. Packet, 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

CULTURE-Give rich, loose, moist soil for growing quickly. Crisp, tender flesh de-pends on rapid growth. Successive plantings should be made every 10 days to keep up a supply. Sow thinly in drills one foot apart; cover ¼ inch. Sow winter Radishes Aug. to Sept.; others any time to mature before frost. Oz. sows 100 ft. row; 10 to 12 Lbs. per acre; maturity 3 to 6 weeks.

#### ARE YOU A SLACKER?

Of course you are not! No gardener is a slacker. The food production of even a tiny plot of soil is a definite contribution to the war effort.

to the war effort. The National Garden Conference urged that every fertile plot be utilized for rais-ing of something that will help relieve the call by you and your family for shipped supplies so urgently needed elsewhere.

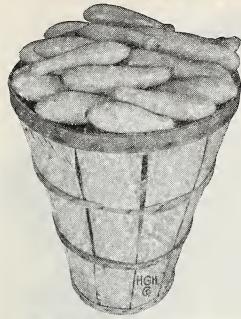
#### 389 French Breakfast

25 days, 2 in. long. Tender and mild, favorite early half-long variety for home and market use. Bright red with white bottoms. Packet, 5c. Oz., 10c. 14 Lb., 30c. Lb., \$1.00. Postpaid.



Plant FRESH Seed—Order DIRECT From Hastings—Buy War Bonds

### YOU'D BETTER GROW YOUR OWN SQUASH IN 1943



(429) Early Prolific Straightneck

#### 422 TABLE QUEEN OR ACORN SQUASH

65 days. A distinct variety rather new to the South but widely planted else-where. Attractive dark green, ribbed squash, tapering in shape. Light orange sweet and dry flesh, excellent for bak-ing. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. Postpaid.



(422) Acorn or Table Queen Squash, 10c

### 430 Golden Table Queen

65 days. 1939 All-America Winner. A beautiful golden counterpart of the delicious baking squash described and pic-tured below. Of the same size, shape, and sweetness of flesh, this new variety makes a grand companion to Table Queen. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. Postpaid.

Fresh Squash Contains Vitamins A and B1. Culture Squash will not stand frost and cold Work the soil deeply before planting. For bush or summer varieties, hills should be 3 to 4 feet apart each way; 6 to 10 seeds in each hill, covering seed about ¾ inch. Thin out to 2 plants after rough leaves are formed. One or two shovelfuls of well-rotted manure to each hill, thoroughly worked into the soil, is ad-vantageous. Keep surface soil loose, but do not dis-turb the plants while bearing. Keep the Squash picked off as soon as ready for use, as this keeps the plants bearing longer. Oz. plants 25 hills; use 4 Lbs. per acre. Running Squash for fall and winter use should not be planted until June or July in this latitude. Hills for these should be made 8 to 10 feet apart, an ounce plant-ing 12 hills, 2 pounds per acre.

#### 429 New Early Prolific Straightneck

**423 New Early Prolific Straightneck** The Perfect Market and Delicious Home Garden Squash. 1938 All-America Winner. Excellent very early tender and delicious yellow squash with straight necks. Far superior to the coarse, rough Giant Straightneck which it supersedes, this superb new market variety bids to even replace the grand old standby—Early Sum-mer Crookneck. It is perfectly straight with a definite tapering to the stem end, making it ideal for packing and shipping and eliminating the trouble from breaking and so much bruising encountered heretofore. Its tenderness, flavor, and bright yellow color insure popularity with the housewife and therefore we recom-mend it to you whether for home garden or market. Pkt., 10c. Oz., 15c. <sup>1</sup>/<sub>4</sub> Lb., 40c. Lb., \$1.25. Postpaid.

#### 421 HASTINGS' EARLY YELLOW SUMMER CROOKNECK SQUASH

50 days. Well-known crookneck variety for home and bu gays. Well-known crookneck variety for home and market gardens. Fruits small, of bright yellow color and of very uniform size and shape. It makes an ex-cellent shipper, is fine grained and of good quality, especially desirable for its rich, buttery flavor. We consider this the best Squash. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. Postpaid.

#### RUNNING OR LATE MARROW SQUASH

Distinct from Bush or Summer Squashes, the vines running 10 to 12 feet and Squashes weigh 6 to 12 pounds. In flavor much richer than the Summer Squashes. For fall and winter use plant in June or July; after cutting, store in cool, dry place until wanted.

### 428 Boston Marrow **Running Squash**

97 days, 12x9 in., 6-8 Lbs. Popular running variety. A very productive fall and winter Squash of medium to large size, oval shape and thin skin. It is generally used for canand making pies. The fruits when ripe are bright orange, with a shading of light cream color. The flesh is of fresh sal-mon yellow color, fine grained and of excellent flavor, and not as dry as the Improved Hubbard. A good keeper and shipper. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.

### 427 Improved Hubbard **Running Squash**

105 days, 12x9 in., 10-12 Lbs. Not recom-mended for general planting in the South but does well in some localities. One of the best winter Squashes where it does well. Vines are vigorous and very produc-tive. Fruits are large, heavy, and moderately warted with very hard shells. Skin is dark, bronze green; flesh is bright finely flavored. Packet 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.



(421) Ey. Yellow Crookneck

**424 Early Yellow Bush** 58 days, 3x8 in., 2<sup>1</sup>/<sub>2</sub> Lbs. Identical with Early White Bush or Patty Pan except in color, which is bright golden yellow. Many believe this has more of a rich, buttery flavor and more vitamins than the White Bush. Packet, 10c. Oz., 15c. <sup>1</sup>/<sub>4</sub> Lb., 30c. Lb., \$1.00.

419 Italian Zuchini Squash 60 days, 6x2<sup>1</sup>/<sub>2</sub> in. at eating stage. Some-thing new and worth-while. A summer Marrow Squash, eaten in green stage. Long, huge cucumber shape; medium green in color with very irregular light stripes; vines bushy and extremely prolific. Edible in 60 days, when 5 or 6 inches long. Try it sure. Packet, 10c. Oz., 15c. <sup>1</sup>/<sub>4</sub> Lb., 40c. Lb., \$1.25. Postpaid.

420 Mammoth White Bush 53 days, 3½x10 in. Nearly double the size of Early White Bush and more regular in shape. Early, uniform and prolific; beautiful clear white skin and flesh. For family gardens and nearby markets; picked young can be used for shipment. Pkt., 10c. Oz., 15c. ¼ Lb., 30c. Lb., \$1.00. Postpaid.

### 425 Early White Bush

53 days to picking; size 3x8 in., 21/2 Lbs., The well-known White Scalloped or Patty Pan Squash. One of the earliest, very pro-ductive; skin and flesh a light cream-white. Popular for shipment to Northern markets from Florida and a favorite for home gar-deners everywhere. Packet, 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

1943 SEED SUPPLY NOTICE With Lend Lease requirements amount-ing to hundreds of tons of seed of all kinds there is naturally less available for home supplies. Vine crops are quite short. Please order your needs as quickly as possible.

Buy War Bonds-Buy FRESH Seed-Order DIRECT From Hastings

## YOU MUST GROW MORE GREENS THIS YEAR

Spinach, fresh from the garden, is rich in Vitamins A and B1. No plant makes more nutritious greens than Spinach. Thousands eat yeast cakes and tablets to get that body building item—fat soluble vitamins. Of course your body needs vitamins but a couple good size bites of Spinach con-tains more real health than any artificial tablets you ever ate. The reason peo-ple need more vitamins is because people don't eat enough green vegetables. CULTURE—Spinach requires rich soil, the richer the better, and can be sown during January, February and March, while the ground is not frozen. It germinates freely in cold weather and is a rapid grower. Leaves are usually large enough for eating in 8 weeks. Oz. plants 100 ft. of row. Sow 10-15 Lbs. per acre in 18 in. drills.

#### 411 Hastings' Aragon Spinach for Spring

Giant, Smooth, Thick-Leaved Spinach. 45 days. Fine market size, with large, broad, thick, dark-green leaves, lightly crumpled or savoyed and stands a long time before running to seed. The hardiest of all varieties, standing an ordinary cold winter without damage in this latitude. At the same time it is one of the best heat-resisting sorts for late spring use. This variety has been thoroughly tested and pleases all market gardeners who use it. Oz., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. Postpaid.

### 412 HASTINGS' BLOOMSDALE SAVOY SPINACH

Norfolk Savoy Leaved. 42 days. A valuable variety which is extensively grown, producing large crops of savoyed leaved Spinach. Bloomsdale Savoy is not a new variety but our improved strain, is keeping pace with demands in many markets for uniform, heavily savoyed leaves. It is equally desirable in your own garden. Early and hardy; one of the best for market and canning. Plants of upright growth, leaves of medium size, crumpled or blistered; color glossy dark green. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 85c. Postpaid.

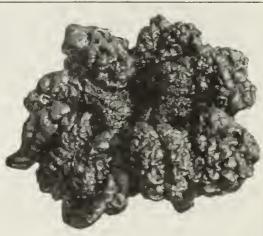


(411) Hastings' Aragon Spinach, Large, Smooth Leaves

#### 280 COMBINATION SALAD HASTINGS' BEST MIXED GREENS

Our own mixture of Turnip, Mustard, Kale or Borecole and Rape—properly pro-portioned to give you fine boiled dinners within a few weeks and many more until you've eaten them all up. There is a dis-tinct advantage in having a combination. A lot of Turnip Greens or a lot of Kale, Mustard or Rape every day often becomes tiresome to eat. When all are boiled to-gether you detect your favorites and also an entirely different salad, the combined taste to make you like greens more. Hastings' Combination Salad is our own mixture-based on the experience of many years supplying the best seeds and strains for the more careful Southern Gardeners, insuring to them many delightful as well as healthful meals.

**POSTPAID**—Ounce, 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.



(412) Bloomsdale Savoy Spinach

### 413 Hastings' Improved Nobel Spinach

Award of Merit, 1933 All-America Selections. Giant Thick Leaved. 45 days. This new giant thick leaved strain is the heaviest producer of thick, rich green leaves and is quite slow in running to seed. Leaves are huge, rounded, lightly crumpled, very succulent, crisp, tender and of delicious flavor. It grows rapidly into the largest Spinach in cultivation and is already superseding other varieties and strains of mammoth thick-leaved Spinach for home gardens, market and shipping. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.



(416) Hastings' New Zealand Spinach. Pkt., 25c.

### 416 NEW ZEALAND-SUMMER SPINACH

70 days. An all summer variety growing luxuriantly in hottest weather. Cut and it comes again, a few plants furnishing the finest flavored greens all summer for an average size family. Plant in March or April, after ground gets warm, where plants are to stand. It does well on poor or rich soil; the plant grows large and spreading and the tender shoots are of fine quality with small, broad pointed leaves. Seeds start growth quicker if soaked in warm water for 24 hours. New Zealand Spinach should be in every Southern Garden as an all summer vegetable. Large Packets only, 25c each. Supplies are very limited.

## 275 HASTINGS' NEW TENDERGREEN SWEET, DELICIOUS SPINACH MUSTARD

Tendergreen is a plant used for greens only, about half between Spinach and Mustard, and preferred by many to either. It can be grown most of the year, being quite hardy in winter and standing hot weather as well. Leaves are large, thick, succulent, of deep green color and with small midribs. Leaves are gathered and boiled for greens just like Turnips, Mustard, Spinach and Kale. The flavor of Tendergreen compares favorably with any other greens vegetable and we hope you will try Tendergreen in your garden this year. You will surely want Tendergreen in your garden every year thereafter. POSTPAID PRICES—Pkt., 10c. Oz., 15c.  $^{1}_{4}$  Lb., 30c. Lb., \$1.00.

Buy FRESH Seed—Order DIRECT From Hastings—Buy War Bonds

## **INSURE VICTORY – GROW YOUR FOOD**

fall in the upper South and in the lower South may be planted all winter. The New

Fresh Turnips Contain Vitamins A and B1.

Shogoin and Purple Top Globe are well adapted to Spring planting. 1 ounce of seed sows 200 feet of row; 2 to 3 pounds per acre. Ready for use in 8 to 10 weeks.

# HASTINGS' BIG 7 FOR 1943 TURNIP COLLECTION

Now 35c Most popular of all Vegetable collections. Hastings' "Big 7" gives each family a full supply of early, medium and late Turnips. For 35 cents we will send you, postpaid, one ounce each or Red Top Globe, Yellow or Amber Globe, Japanese Shogoin, and Seven Top Turnips. No other varieties will be sold at this price and no changes allowed in this collection. Any held over is good for next fall's sowing.

#### 7 Ounces, 7 Varieties, 35c—1/4 Lb. of Each \$1.15, Postpaid

#### **475 PURPLE TOP GLOBE**

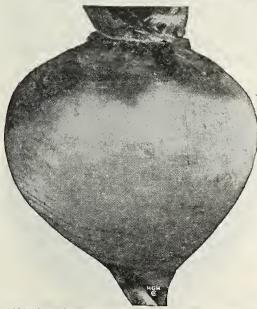
Our most popular variety. Medium early, globe shaped, handsome appearance and heavy cropper in all the South. Flesh exceptionally fine grained, tender and sweet, keeping well in home gar-dens and stands shipping very satisfac-torily. Greens highly flavored, sweet For home use or market, Always good quality, good keeper and seller. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

#### 469 Yellow or Amber Globe

Yellow Stone. Best yellow fleshed Turnip. Globe shaped, fine grained, sweet and a good keeper. Heavy cropper. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. Postpaid.

#### A Garden Full of Greens Postpaid for Only 50c

By popular acclaim the greatest col-lection of vegetables for greens ever of-fered. A full ounce each of Seven Top Turnip, Kale, Georgia Collards, Ten-dergreen Mustard-Spinach, Dwarf Es-sex Rape, and Giant Southern Curled Mustard, Postpaid for 50c. Quarter pound each, Postpaid for \$1.45.



(468) Hastings' Improved American Rutabaga



(478) Japanese Shogoin Turnip

**479 Special Mixed Turnips** A mixture of all varieties of Turnips and Rutabagas listed by us, giving a variety of turnips from one sowing, root varieties as well as "turnip greens." Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. Postpaid.

**465 Extra Early Milan** Earliest of all Turnips. Flat, purple topped, Perfect in shape and color; sweet and fine grained. Packet, 5c. Oz., 15c. 1/4 Lb., 35c. Lb., \$1.00. Postpaid.

#### 466 Early Red or Purple Top

Purple Top Strap Leaf. Early flat Turnip, almost identical with Early White Flat Dutch except for the purple color of the skin at top of bulb. Quick grower, with fine-grained, sweet-flavored flesh. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. Postpaid.

GARDEN FOR VICTORY! Now, of all times, it is imperative that you grow your best garden in 1943 for VICTORY. A fertile soil, good seed and a good season are an unbeatable com-bination. We can supply the "good seeds" in 1943 as for over 50 years.



(475) Hastings' Purple Top Globe Turnip

### 478 Japanese Shoqoin

(Order early—supply short.) Best combination variety for both root and tops for greens. Furthermore, it is Louse Resistant and holds its heavy crop of leaves up off the ground. Bulbs or roots are all white, sweeter and milder than most Turnips, of excellent flavor, tender, fine grained and ex-tremely popular. Leaves are large, thick, juicy, very succulent, tender and of finest mild turnip flavor. It gets a start and withstands hot, dry weather as well as cold, wet weather. Packet, 5c. Oz., 15c. <sup>1</sup>/<sub>4</sub> Lb., 40c. Lb., \$1.25. Postpaid. (Supply limited.) (Order early-supply short.)

#### 477 Seven Top for Salad

The "salad" variety so largely planted in fall for greens during winter. It furnishes wonderful greens very quickly in spring, and being so hardy and resistant to cold weather it is an excellent variety for earli-est sowing even when soil is quite cool. Seven Top does not make bottoms or tur-pins but the greane here the best former of nips but the greens have the best flavor of any variety. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. Postpaid.

### 476 Extra Early White Egg

A good dependable Turnip. Skin and flesh pure, snow-white; solid, fine-grained, sweet. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. Postpaid.

#### 468 Hastings' Improved American Rutabaga

Best and heaviest cropper of all Rutabagas Best and heaviest cropper of all Rutabagas for the South. Fine form, rich purple col-ored top and light yellow flesh. Flesh is tender, sweet and exceptionally free from hard, stringy nature. Small tops, fine feeding roots, and is the surest and heav-iest cropper. We have never had a va-riety of vegetable that has given such gen-eral satisfaction in all kinds of seasons. Pkt., 5c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. Postnaid. Postpaid.

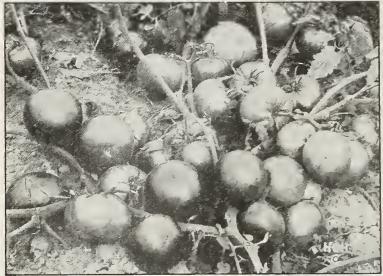
**467 Early White Flat Dutch** Medium sized, quick grower. It is flat with very small tap root, flesh and skin pure white, fine grained and sweet. Especially fine flavored when grown quickly in fall or spring. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. Postpaid.

**470 Long White Cowhorn** Long white. Roots long and carrot-shaped, one-third showing above ground. It roots deeply, resisting drought and cold. Flesh pure white, fine-grained, sweet and of excellent table quality. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. Postpaid.

Buy War Bonds-Buy FRESH Seed-Order DIRECT From Hastings

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### TOMATOES MUST BE IN YOUR VICTORY GARDEN



(444) Hastings' Extra Early Prolific Tomato-Special Strain, 10c

#### HASTINGS' FAMOUS EXTRA EARLY PROLIFIC RED TOMATO (EARLIANA TYPE)

**444** 65 days from plants, scarlet fruit. Earliest, most pro-lific, smoothest, largest size of all extra early tomatoes. For the market gardener it insures earliest in market; for the home garden the first ripe tomatoes in the neighborhood. Vig-orous grower and sets fruits from the first bloom. It has open foliage, and fruit, 2½ to 3 in. across, color quickly to a deep, rich red. Great cluster habit and we have seen as many as 34 group the start of the s good-sized, smooth, ripe tomatoes on a single plant. Packet, 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.50. Lb., \$5.00. Postpaid. Packet,

#### 460 JUNE PINK ---- EARLY MILD

69 days; the Pink Earliana. Very carly bearer, medium size, uniform, smooth and attractively shaped. Excellent for shipping, a market garden favorite and a garden delight. Packet 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.50.

#### 439 BONNY BEST TOMATO

OR CHALK'S EARLY JEWEL 74 days, scarlet fruit. For home garden and early market. Vines 74 days, scarlet truit. For home garden and early market. Vines are vigorous and produce a good crop of round and smooth deep fruits in clusters in middle of plant. Bright red and of good quality. Crop ripens uniformly and fruit is of superior solidity and interior color. Desirable for gardeners whose trade demands beautiful shape and color. Packet, 10c.  $V_2$  Oz., 20c. Oz., 35c.  $V_4$  Lb., \$1.00. Lb., \$3.00. Postpaid.

#### 442 JOHN BAER TOMATO

70 days; scarlet. Medium sized: flesh firm, quality and color excellent. Smooth, nearly round; vines of medium height and open growth, hardy and very prolific. Mild flavor, tough skin; valuable for market gardeners, canners and shippers. Packet, 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1.00. Lb., \$3.00. Postpaid.

Fresh, ripe Tomatoes are Rich in Vitamins A and B1.

TOMATO CULTURE. Allow 4 to 5 weeks for seed to make plants TOMATO CULTURE. Allow 4 to 5 weeks for seed to make plants for setting out. Tomatoes vary considerably in time of maturity according to both variety and season. Extra earlies such as Hastings' Extra Early Prolific mature from spring plantings in 85 to 90 days, late sorts like Stone in 110 to 115 days. In the Atlanta latitude start seed in hot-beds or boxes in the house between February 15 and March 1. Give plenty of light and space between the plants or they will be week and an inding. Southor and the bed February 15 and March 1. Give plenty of light and space between the plants or they will be weak and spindling. Scatter seed in bed or box thinly and cover with about  $\frac{1}{12}$  in. of soil. Transplant to open ground as soon as danger of frost is past. Before transplant-ing, break the soil deeply and work in stable manure or fertilizer thoroughly. Set plants 3 ft. apart each way; give clean cultiva-tion. As plants grow it is best to the them to stakes and thin out the leaves so the sun can penetrate and ripen the fruit quicker. A second seed planting made in May will make plants that begin to bear in August and continue until frost. Oz. makes about 1,000-2,000 good plants. Use  $\frac{1}{4}$  Lb. seed for 6,000 plants per acre.

Plant only wilt resistant varieties where tomato wilt exists in the soil.

Treat seed with Semesan. Trial package, 10c; enough for several pounds seed.

#### 456 IMPROVED LOUISIANA PINK WILT-RESISTANT

WILT-RESISTANT 75 days from plants, pink fruit. Developed by the Louisiana Experiment Station from a cross between Acme and Earliana. Claimed to have produced more on Louisiana wilt-infested lands than any other variety. Very heavy bearer of smooth, pink, medium sized fruits. Skin is medium thick and flesh is very firm; seed cavity small with few seeds; good flavor. Medium early and satisfactory for market or home use. Packet 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00. Postpaid.

#### 447 PRITCHARD-SCARLET TOPPER WILT-RESISTANT

72 days. 1933 All-America. Several days later than Break O'Day; disease-resisting, heavily productive, self topping. Large, smooth, globular, solid, thick walled and heavy scarlet fruit. Wonderful market garden and shipping Tomato as well as for home use. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.50. Postpaid.

#### 464 GULF STATE MARKET TOMATO

78 days, pink fruit. This excellent variety was developed in Mis-78 days, pink fruit. This excellent variety was developed in Mississippi and found to be the best shipping Tomato ever grown there. Vines are very strong and withstand bad weather; it is resistant to blight. Fruits are almost true globe shaped and free from cracks and blemishes at the blossom end. Fruits in the same cluster ripen uniformly, economical to pick, and color is rich purplish pink right up to the stem after picking. In trials it outyielded in number of fruits and in bulk all other shipping varieties. We offered it in 1924 for the first time and reports from its success have been general. It is primarily for growers who ship but its many desirable characteristics make it a splendid tomato for local market and the home garden. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.50. Postpaid.

#### 452 HASTINGS' DWARF CHAMPION

80 days from plants, pink fruit. Our special strain on Dwarf Champion is the only first-class tomato of sufficient stiff growth to stand up clear of the ground without staking, thus keeping fruits off the ground. Growth stiff, upright and compact; second early; fruits medium size, of purplish pink color; regular in size and shape and very smooth skin; one of our most popular varieties. Crop very short. Packets only, 15c each.



(464) Gulf State Market, Purplish Pink, 10c (439) Bonny Best, Early Scarlet-Red, 10c (460) Early June Pink, 10c

Buy FRESH Seed-Order DIRECT From Hastings

### Wanted! 25,000 GARDENERS TO TRY Mildglobe HASTINGS' NEW EXTRA MILD Mildglobe VERY PROLIFIC Delicious Tomato WILT RESISTANT

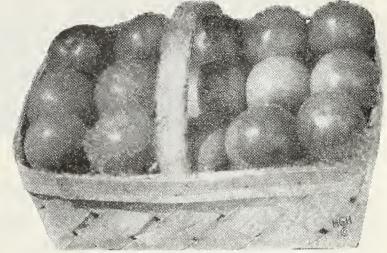
## 451 HASTINGS' NEW MILDGLOBE

75 days. This superb new introduction of Hastings climaxes a long and brilliant record of achievement in the gardening and farming world. Its outstanding distinction is its heavy and continuous production of superbly formed, medium to large size, round or globe shaped pink fruits with the most delicious, tender meaty flesh and extra mild flavor imaginable.

Mid-season in maturity Hastings' Mildglobe just keeps blooming and fruiting week after week, and, properly handled in feeding and pruning, can be made to produce a bumper fall crop as well. Mildglobe responds beautifully to staking and pruning, having very heavy, deep green foliage to protect the fruit from possible sun scald.

Many folks have had to give up the pleasure of eating the superb red or scarlet tomatoes that we offer, because of the acidity which frequently causes skin irritations. Mildglobe is the answer to many because of its near freedom from such acid and still retains the excellent vitamin content to help materially in a nutritious balanced diet for you and your family.

Superb for serving fresh upon your table or for canning, we unhesitatingly recommend to you our new wilt-resistant Mildglobe tomato as being our finest garden introduction in many years. Pkt., 15c. 1/2 Oz., 50c. 1 Oz., 90c. 1/4 Lb., \$2.50. Please order early.



<sup>(451)</sup> Hastings' New Mildglobe Tomato

### A GARDEN FULL OF WILT RESISTANT TOMATOES ALL SUMMER FOR 25c

25c for 1 Pkt. Each. 65c for 1/2 Oz. of Each. Scarlet Dawn, Hastings' Everbearing Scarlet Globe and Super-Marglobe, finest Wilt-Resistant. Fully described and illustrated in detail on this page. Plant these finest wilt-resistant tomatoes and be sure of a good crop to last all summer.

#### 459 SCARLET DAWN WILT-RESISTANT

Gold Medal, 1935 All-America 68 days from plants, scarlet fruit. Cornell and Conn. Experiment Stations also gave it an Honorable Mention its first year. We recommend it above all other early market varieties and for home gardens as well. It looked mighty good to us even in comparison with our finest strain of Marglobe for main crop.

Marglobe for main crop. Scarlet Dawn is of deep Marglobe-red color, globe-shaped, earliest maturing, a heavy and continued bearer of beautiful fruits. Vines are strong, foliage open but ample to prevent sun-scald, with large clusters of medium-large, heavy, meaty fruits. Tomatoes have thick walls, small core and excellent flavor for slicing. Best and safest early variety for home, trucker and shipper. Packet, 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00.

#### Wilt Resistant Tomatoes in Your 1943 Victory Garden

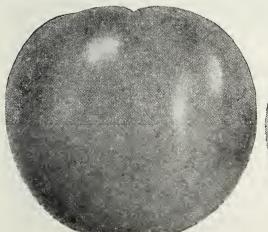
Wth so many garden soils wilt infested we recommend that, to be safe, you plant the wilt-resistant varieties offered on these pages. In fresh, new soil others sometimes produce nicely the first year but, if in doubt, plant these finest of all new varieties which are resistant.

#### 437 New Everbearing Scarlet Globe Tomato WILT-RESISTANT

Scatter Globe Formatio WILT-RESISTANT 72 days. Best of all. Wonderful new, smooth, solid, heavy and long bearing, handsome, delicious, scarlet Tomato. It will make you love Tomatoes more than ever—so heavy, meaty, luscious and just the right medium-large size. A week earlier than Marglobe, and the most uniform and everbearing of any we have ever seen. Excellent for home gardens, markets and shipping. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.75. Lb., \$6.00. Postpaid.

#### 462 SUPER-MARGLOBE SELECTED AND WILT-RESISTANT

80 days from plants, scarlet fruit. Our newest, super-strain of the great main crop, scarlet-fruited variety, originated by the U. S. Dept. of Agriculture for wiltresistance. It is also resistant to nail-head rust. Fruits are medium size, smooth, solid and deep from stem to blossom ends. They are in clusters of 5 to 7, on vines with medium to heavy growth. Cell structure is irregular. The popular globe shape, scarlet color, a good cropper, marketer and shipper. Marglobe simply leaped into popularity for the main crop Tomato in wilt territories as the best all-round variety. We believe our strain to be the best and most uniform in existence. and recommend it to you unhesitatingly for home garden, for canning or for market. Selected Seed Only. Packet, 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.50. Postpaid.



(437) Everbearing Scarlet Globe, 10c

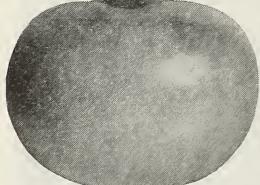


(459) Scarlet Dawn, Early, 10c

(462) Selected Super-Marglobe, 10c

Buy FRESH Seed—Order DIRECT From Hastings—Buy War Bonds [37]

FOR HEAVY TONNAGE YIELDS IN THE SOUTH



(448) Greater Baltimore-Main Crop, 10c

#### HASTINGS' TOMATO SEED FOR THE SOUTH

Hastings' Tomato seed has a reputation surpassed by that of no other house in this country. It makes paying crops for the men who grow Tomatoes for shipment in the South; makes paying crops for local market gardeners; it gives home gardens a bountiful supply of delicious, large size, smooth Tomatoes all through the summer; it's exactly the seed you want for your use this year, no matter whether you garden for market or for home use. Hastings' Tomato Seed is the finest tomato seed grown. Saved under the very best of conditions using the most scientific methods and equipment to insure highest vitality and germination as well as greatest freedom from seed borne disense. It pays to use the strains that Hastings offers because they are particularly suited to our own Southern conditions.

#### 446 NEW RUTGERS RED WILT-RESISTANT

WILT-RESISTANT 72 days. Scarlet fruit. A very outstanding new Marglobe cross. Our trials indicate its great value for Southern planting. Plant large with thick sturdy stems and vigorous foliage. The fruits are brightest red, smooth with thick walls and small seed cells, ripening from center outward and with a relatively low acidity. Superbly suited for eating fresh, for canning, or for quality juice. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.50. Postpaid.



(455) Hastings' Red Rock, 10c

## Also Choice Novelties

#### 454 Red Pear Shape Tomato

73 days. Scarlet. Small, distinctly pear shaped tomatoes borne in heavy clusters and bearing over a very long season after beginning to ripen fruit quite early. The vines are rather large and unless staked they tend to sprawl over the ground. The attractive fruits may be eaten whole in salads, etc., or they may be preserved or pickled without crushing or cutting. Very disease-resistant. Packet, 10c. ½ 0z., 30c. Oz., 50c. Postpaid.

#### 450 Yellow Pear Tomato

73 days. Bright yellow. Exactly like Red Pear, described above, in all qualities except that the color is bright yellow and the flesh is unusually mild. Packet, 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.50. P'paid.

#### 461 Yellow Plum Tomato

73 days, Bright yellow. Slightly larger than the distinctly pear shaped varieties, Yellow Plum has pleasant mildness or freedom from acid. It is a favorite for canning whole and equally good for the table in tomato or lettuce and tomato salad. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c. Postpaid.

GARDEN FOR VICTORY (449) Hastings' Improved Stone, 10c

#### 455 RED ROCK

86 days, scarlet fruit. The best large late red tomato for home use, nearby market or canning. It is extra solid—hence the name of Red Rock. Perfectly smooth, has no superior in texture or flavor and red as a tomato can be. It's a red that goes all the way through. The meat is solid without being hard, and is of the finest flavor. Practically no waste Tomatoes in a crop of Red Rock. Packet, 10c.  $V_2$  Oz., 20c. Oz., 35c.  $V_4$  Lb., \$1.00. Lb., \$3.00. Postpaid.

#### 449 Improved Stone

86 days, scarlet fruit. A large, smooth, solid, meaty Tomato for all purposes and a splendid variety to furnish late Tomatoes everywhere. The vines are large, vigorous and very productive of uniform sized fruit of deep oval shape, fine for slicing and canning. Ours is the newest improved Southern strain. Pkt., 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1.00. Lb., \$3.00. Postpaid.

### 457 BREAK O'DAY

Oldrys from plants, scarlet fruit. An early 'arglobe, resembling that splendid variely in size, shape, color and solidity. Our trial ground record is as follows: "Plant medium in height, foliage light and rather open, letting sun in to ripen fruits quickly. Fruits medium size, full, round, firm, heavy and of brightest red." Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.



(446) New Rutgers Superb for Garden and Market, 10c

### 440 NEW GROTHEN RED GLOBE WILT RE-

77 days. Scarlet. Although Grothen Red Globe is relatively a new variety it has quickly taken its place as a leading heavy producer for many sections where good yields are important. Ripening 10 to 14 days earlier than Marglobe it extends the producing season just that much longer when planted along with that variety. Grothen Red Globe has full globe shaped fruits of very firm, solid texture on moderate plants that allow uniform ripening. Its scarlet color is striking in attractive appearance. Pkt., 10c. ½ Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00. Postpaid.

448 HASTINGS' GREATER BALTIMORE HASTINGS' SPECIAL SELECTED STOCK FOR THE SOUTH, 83 days, scarlet fruit. Mid-season variety of great merit. Red in color, very heavy, due to extreme firmness and very thick meat. The fruit ripens evenly and is free from ridges and cracks, making it one of the best canning Tomatoes in existence. It is dependable, producing crops under bad weather and soil conditions where many would fail, and is one of the biggest croppers, even outyielding Stone, to which it is similar. This is a variety the commercial trade demands for unusually heavy yields of solid, firm, meaty fruit for canning. It is also very well suited for home gardens and markets because of its attractive appearance. Our special selected seed insures to you the very finest crops your soil and season will allow. Selected seed only. Pkt., 10c. 42 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

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Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

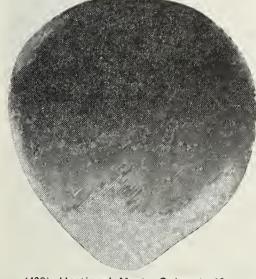
### Why Not Grow the Largest **Tomatoes in Your Garden?**

463 HASTINGS' BRIMMER-IMMENSE **403 MASTINGS BRIMMEK—IMMENSE** 88 days from plants; pink fruit. The largest of all Tomatoes. Many wonderful claims have been made for Brimmer and it is wonderful for home use. It is claimed to be the "Greatest To-mato in the World" in size, weight, solidarity, meatiness and splendid flavor. Vines are vigorous, healthy and bear a tre-mendous load of fruit right up to frost, the Tomatoes holding their large size to the end of the season. Single Tomatoes weighing 3 pounds and 18 inches around have been grown by training to a single stem. It must be staked. The Brimmer has no core, very few seeds, is solid, and nearly all meat. Even though so large, fruits are well shaped, purplish-pink, and make the finest slicing Tomatoes, remarkably free from acid-ity, which keeps some people from eating Tomatoes. Grow the ity, which keeps some people from eating Tomatoes. Grow the biggest and best Tomatoes in your neighborhood this year with Hastings' Brimmer. They are delicious. Packet, 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.  $\frac{1}{4}$  Lb., \$2.00. Lb., \$7.50. Postpaid.



(463) Brimmer-3 Specimens-Weight 3 Lbs., 2 Ozs.

THE PINK MEAT SOLID FLESH TOMATO



(438) Hastings' Meaty Oxheart, 10c

#### 438 OXHEART

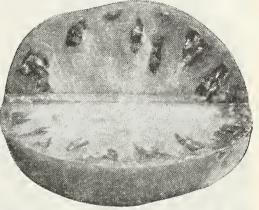
438 OXHEAKI 88 days from plants, pink fruit. This ex-traordinary main crop Tomato has really large bulging fruits which taper almost to a point. The cell structure is broken so fruits are heavy and very solid; setting in clusters of 3 to 7. Vine growth is open and spreading; yield is quite heavy. There are comparatively few seeds in this beautifully shaped variety. Its very large size and ox-heart shape are a novelty, but popularity and satisfaction are making it one of our leading varieties. It's a mighty fine Tomato. Packet, 10c. ½ OZ., 35c. OZ., 60c. ¼ Lb., \$2.00. Lb., \$7.50. Postpaid. 453 Golden Queen MILDEST OF ALL TOMATOES

MILDEST OF ALL TOMATOES 83 days, yellow fruit. Very handsome and the best large smooth yellow tomato. Meaty, solid and sweet, with bright golden-yellow color all the way through. This is a much better variety than Golden Ponderosa. Most attractive for slicing along with red to-matoes, filling with salads and other uses. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. \$1.50.

#### 443 Ponderosa

88 days; pink. A giant Tomato. Purplish-pink in color, solid, meaty and very sweet. Being large and ribbed is for home use. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.75. Lb., \$6.00. Postpaid.

432 Jubilee Orange A.A.S. Strictly an enticing novelty for the home garden this very sweet, mild and delicious tomato has a most attractive golden orange color to feature any luncheon or dinner salad. Mid-season and quite prolific on a medium plant, it is worthy of its 1943 All-America bronze medal. Packets only, 15c each.



(453) Golden Queen-Mildest of All, 10c

**GROW YOUR OWN TOBACCO** 

CULTURE—Use clean land for Tobacco plant beds. It is customary to burn off a piece of land in the woods. This kills weeds, grass and insects, adds potash fer-tility from wood ashes and leaves soil in good shape. Sow seeds about February and protect with a plant-bed cloth from Tobacco flies. Transplant after weather is settled, latter May or early June, to well fertilized or manured soil, 3 feet apart in 3½ foot rows. Give constant attention to cultivat-ing, suckering and worming. Tobacco may be sun or flue-cured. One ounce will plant 50 square yards of bed. A packet of seed will supply almost anyone.

#### 431 Judy's Pride Burley

White Burley. A favorite pipe and cigarette tobacco when sun cured. A strong, upright growing variety well suited to heavy, rich soils. Pkt., 10c.

**434 Warne For Smoking** One of the best bright flue-cured Tobaccos; well adapted to the bright belt and a wide range of soils. Leaves long, medium broad, pointed tips; of fine texture, good curing qualities and a safe variety to plant. Next to Gold Leaf in popularity. Packet, 10c.

#### 435 Improved Gold Leaf For Smoking Tobacco

The most popular "flue-cured" bright To-bacco in the world. This is for Georgia, Florida, Virginia and the Carolinas, the bright Tobacco belt. Leaves long, broad with pointed tips; spaced on stalks to ad-mit sunlight for uniform ripening and low-er leaves are held off the ground. Tip leaves also fill out and cure bright. Gold Leaf is easiest of all to cure into high grade, is more disease-resistant and grows well on is more disease-resistant and grows well on more different soil types than other varie-ties. There is no better selected seed grown than our Improved Gold Leaf. Pkt., 10c.

#### **436 Sweet Orinoco Tobacco Best For Chewing**

Fine to grow in the South for chewing pur-poses. Makes, when sun cured, the best natural chewing Tobacco. Leaf medium size with good body and exceptionally fine grain and appearance. It's easy to have a year-round supply grown at home. Hang any surplus in closets to keep moths out of clothes. Pkt., 10c.



Hastings' Southern Tobacco

Buy War Bonds-Plant FRESH Seed-Order DIRECT From Hastings

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## ORIGINATOR'S STOCK GENUINE HASTINGS' PROLIFIC

## Famous Since 1905 Grow Many Ears Where One Grew Before

BUY YOUR SEED DIRECT FROM ORIGINATOR. Corn grown on small farms is almost always mixed. With our ownership and control of thousands of acres our seed crop is so isolated that there is no chance for mixing with other varieties. Buy direct and profit with varieties. Buy direct and profit with your increased yield.



#### Plant a Seed Patch Every Year!

Many of our farm friends purchase a peck or a bushel (to plant 2 to 10 acres) every year and then save this seed to plant their full acreage the following year. Thus, they have a small seed field grow-ing each year with seed from us and their big crop is planted always with seed "one year from breeder," raised at home.

**GROW IT ON YOUR FARM FOR FOOD AND FEED** Due to its amazing natural vigor imparted by its heterozgous char-aster. Hastings' prolific has consistently outyielded other South-ern corns, not for this one season or in that limited section. but over a period of 20-25 years from the Carolinas to Texas. By a careful examination of these Southern station reports anyone can readily see the year in and year out yielding ability of Hastings Prolific, placing it well above other good varieties. This proves that it is the one best white corn for you to plant this year in the South for the best yields your soil and seasons allow.

## Prices of (140) Hastings' Prolific White Corn 14 Pound, 10 Cents. 1 Pound, 25 Cents. 2 Pounds, 40 Cents. 5 Pounds. 75 cents, Postpaid. Not prepaid, 14 Lbs. (Peck), \$1.25. 56 Lbs. (Bushel), \$3.75. 112 Lbs. (2 Bu.), \$7.25. F.O.B. Atlanta.

#### 1943 HASTINGS' SUPER PROLIFIC CORN

By constant selection year after year since its introduction during the early history of the Hastings' business we have been able to in-crease the high yielding ability of our world famous Hastings Prolific Corn to where we now can offer a very limited quantity of double recleaned, graded seed from fields that produced during the past season seventy-five bushels or more per acre. You know it You know it comes from the best fields.

For your protection Hastings' Super Prolific Corn is offered in sealed bags only—1 peck (14 lbs.), \$1.50. F.O.B. Atlanta. Express or mail charges to be paid by customer.

### 1943 — Victory Garden Year!

Genuine Hastings' Prolific Corn-9 Ears

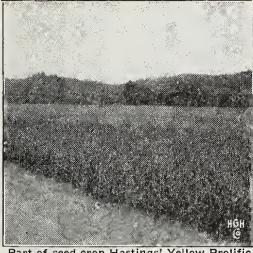


[40]

Plant ACCLIMATED Seeds-Order Early DIRECT From Hastings-Buy War Bonds

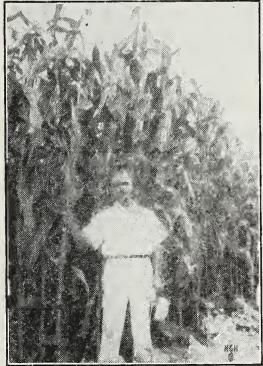
## HASTINGS' YELLOW PROLIFIC CORN (A TRULY MODERN CORN, RICH IN VITAMINS A AND B1)





Part of seed crop Hastings' Yellow Prolific WHY GROW YELLOW CORN? That's a fair question.

Yellow corn has that marvelous essential of health and normal growth and develop-ment, Vitamin A in addition to Vitamin B1. These vitamins are very necessary not only These vitamins are very necessary not only in the human diet, but are equally essential in the feeding of your live stock. Compara-tive tests between stock fed yellow corn and stock fed with white corn give a great advantage to the yellow corn and we un-reservedly recommend it to you on your farm and urge you to start at once in order to have its great benefits at the earliest possible moment. Let's make the South the country's great-est stock raising section! It can be done with yellow corn and Hastings' Yellow Prolific is the best of all for you to plant.



Alexander Cooper Makes 136½ Bus. lastings Yellow Prolific per acre. Mr. Hastings

5,000 USED IT IN 19401 11,000 USED IT IN 19411 15,000 USED IT IN 1942!

BUT WE SOLD OUT IN MARCHI or more would have bought and planted Hastings' Yellow Prolific in 1942. Our production of this superb new yellow corn is naturally limited because we want it to be kept right by constant care and attention and that is why we cannot supply seed indefinitely throughout the season.

#### ORDER EARLY IN 1943

We had a superb crop this past growing season and our supply will be somewhat larger than last year when we were com-pelled to return money to hundreds who waited too late to order their seed. We urge demand will be larger than ever before with so much stress being placed upon greater food and feed production per acre.

#### IT COSTS ONLY 50c AN ACRE

in buying Hastings' Yellow Prolific by the bushel. No crop you can grow costs so little per acre for the very finest seed available.

#### HASTINGS' YELLOW PROLIFIC

is a cross of Hastings' Famous White Prolific and a well adapted yellow corn, and then back crossed to Hastings Prolific to make the prolific character predominant. Many years of breeding fixes the type that we offer to you again this year.

#### HASTINGS' YELLOW PROLIFIC

has made good on every kind of soil that we have tested it on from the red upland soils of the great Piedmont region to the rich river bottom lands and sandy loams of the lower South as well as the black soils of the Southwest and therefore should grow to excellent advantage wherever Prolific type corn of any kind can be used.

We recommend Hastings' Yellow Prolific to you unreservedly and urge you to grow more yellow corn for its greater feed value.

#### Plant to Save Your Own Seed

**Plant to Save Your Own Seed** Hastings' Yellow Prolific Corn is an open pollenated corn (not a so-called "Hybrid Corn") and thus can be planted year after year just like the White Hastings' Prolific. In other words, you do not have to send back every year to get new seed as with the "Hybrid Corns," and at the same time with the true Prolific type corn you are assured the maximum yields as proven by most Southern experiment station records covering a period of the past 15-20 years. "Hybrid Corns" at their best, give only maximum results within a limited area near their place of breeding and thus are not generally adapted to the generality of soils thruout the great South where Pro-lific Corns are really practically native. **GROW A "SEED PATCH" THIS YEAR.** GROW A "SEED PATCH" THIS YEAR.

#### (143) HASTINGS' NEW YELLOW PROLIFIC PRICES

For the 1943 season Hastings' Yellow Pro-lific will be sold in sealed peck bags at \$1.45 (enough for 2 to 4 acres) and in sealed bushei bags at \$4.45 each. F. O. B. Atlanta. By mail postpaid, 1/4 Lb., 12c. 1 Lb., 35c. 5 Lbs., \$1.00.



Mr. H. G. Hastings and a mature stalk of Hastings' Yellow Prolific yielding 3 large ears and 1 small ear—all rich and yellow Hastings'



Proof enough-Hastings' Yellow Prolific seven ears on a single stalk

41 Buy ACCLIMATED Seed—Order DIRECT From Hastings—Buy War Bonds

## PLAY SAFE BY PLANTING CORN MAKE YOUR OWN PROSPERITY WITH HASTINGS' CORN Life of the state IN 1943

## HASTINGS' FLORIDA WI - DOUBLE CROSS HYBRID

One of the very, very few hybrid corns to prove satisfactory in the South and having a high proportion of sound corn. Hastings' Florida W1 is the product of the superb work done by the Florida Agricultural Experiment Station and who supplied the crosses of the four inbred lines which were the two parents representing the second or double cross hybrid which we offer to you.

We have been tremendously interested in the development of hybrid corn and frankly we have been quite disappointed in the results of practically all those brought into the South from other sections, too far away to be "acclimated" to our conditions.

Hastings' Florida W1, which we offer to you as long as the very limited supply lasts, was grown in North Florida from seed fur-nished by the Florida Agricultural Experiment Station and we recommend it to our customers primarily in Northern Florida and the lower two-thirds of South Carolina, Georgia and Alabama representing the soils and climate for which it was developed.

Besides leading in yield records of sound corn in Florida this new hybrid corn likewise was most outstanding of all hybrids tested in

several locations in Georgia in 1941, the latest reports we have at this writing.

TARI

Hastings' Florida W1 is a white corn, prolific with two ears or more on nearly every stalk, with long, tight husks, smooth dent kernel type, excellent weevil resistance and with a strong root system to withstand storm damage. Cobs are approximately half

system to withstand storm damage. Cobs are approximately marred and half white. This is a first generation double cross hybrid of four inbred lines of corn developed by the Florida Experi-ment Station. It is the only hybrid corn that the Florida Experiment Station has released for commercial use.

PRICES 149 HASTINGS' FLORIDA WI HYBRID CORN. Sealed bags only. Peck, \$2.00. Bushel, \$7.50. F.O.B. Atlanta. Bags cannot be broken. This corn is not offered for shipment to Arkansas, or other distant states where it has not been tested. We recommend it only for the lower sections primarily of the Southeastern States.

### POPULAR OPEN POLLINATED CORN VARIETIES FOR THE SOUTH

#### 138 Tennessee Red Cob Corn

HGH

A famous field corn giving dependable yields of large, deep grained ears set on red cobs. It is very popular in Tennessee and in other sections of the upper South, where it is grown for grain and en-silage. Lb., 25c. 5 Lbs., 75c. Postpaid. F.O.B.. Peck, 85c.

#### 148 Mexican June Corn—Best Late Corn

For late planting (May, June and July). Makes best under dry weather conditions. Ears 8 to 9 inches long, grains rather short, Montly white. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid. F.O.B. Peck, \$1.25.

#### **150 Trucker's Favorite**

See Page 13 for full description and illustration. 1/4 Lb., Lb., 25c. 2 Lbs., 45c. 5 Lbs., 9C.. 10 Lbs., \$1.60. Postpaid. 1/3 Lb., 10c.

147 Whatley's Prolific — Red Cob A very hard, tight shucked, insect resistant corn for the coastal plain sections, where it is quite prolific. Selected stock 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid. F.O.B. Peck, \$1.00.

#### 145 Early White Dent

White variety for early crop and "roasting ears."  $\frac{1}{4}$  Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid. F.O.B. Peck, 80c.

**139 Neal's Paymaster—For Upper South** An extra large field corn for bottomland in the mid-South and uplands in the northern part of the South. Full deep white grains. Excellent for ensilage. Lb., 25c. 5 Lbs., 75c. Postpaid. F.O.B. Perk. 85c. Peck, 85c.

144 Improved Golden Dent—Early Corn Our Improved Golden Dent is Southern grown and adapted to our soil. Strong grower, cars medium size, usually 2 per stalk. Grain rich golden vellow color, medium-sized red cob. 1,4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid. F.O.B. Peck. 85c.

142 Hickory King—Largest Grains (Broad Grain Type.) Good for roasting ears to follow White Dent, for meal, for general purposes and particularly good for making "lye hominy." 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c, 5 Lbs., 75c. Postpaid. F.O.B. Peck, 85c.

#### 146 Jarvis Golden Prolific (SEMI-PROLIFIC)

Averages 2 ears to the stalk, ears about 8 inches long, containing 14 to 18 rows of good-size yellow grains. Shell out is good. Time to maturity (hard corn) about 120 days. 14 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid. F.O.B. Peck, 85c.

[42] Buy ACCLIMATED Seed—Order DIRECT From Hastings—Buy War Bonds

### BUILD NOW FOR ECONOMIC VICTORY - IMPROVE YOUR SOIL

## TABLE COW PEAS

#### **333 Dixie Sugar Crowder**

One of the earliest, most prolific and best flavored table peas for eating green and as dry shelled peas. Always bring the highest prices in town and city markets. Brown Crowder. Pkt., 12c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

#### 340 Large Black-Eye Peas

The standard heavy bearing, strong growing, tall vined black-eye peas for easy growth in the South. Pkt., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. 10 Lbs. \$1.80. P'pd.

#### 341 Delicious Lady Peas

Smallest and beyond question the sweetest flavored field pea for choice table use. Delicious and tender. 1/4 Lb., 15c. Lb., 45c.

### 339 Early Ramshorn Peas

Wilt-Resistant. Black-Eye Peas.

New Black-Eye Cowpea for wilt-infested soils. Grows 3 crops per year. Highly rec-ommended. 1/4 Lb., 12c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

#### For Your Protection!

Hastings has always maintained the skill and equipment necessary to pro-tect you, our good customers, in your purchases of all kinds of seeds. The new Federal and State seed laws are your further protection, but you must be positive that each bag carries the full analysis required and that the analysis shows seed of good germination, vitality and relative freedom from weed Be sure with Hastings' seeds pests. in 1943.

#### 601 O-Too-Tan Soy Bean

It has made six tons of dry hay per acre in three-foot rows, dropping seed 8 to 10 inches apart. For a bean crop, drop seeds 10 to 12 inches apart, where it makes 5 to 10 bushels per acre. It is of bush form and will not elimb. 5 pounds of seed will plant an acre in corn; use 10 to 15 pounds per acre in 3-foot rows. Postpaid. 1.b. 30c. 2 Lbs. 50c. 5 Lbs. 90c. Lb. 30c. 2 Lbs., 50c. 5 Lbs., 90c.

#### 600 Mammoth Yellow Sov

There are many varieties of the Japanese Soy Beans but the Mammoth Yellow is the best, the strongest grower and heaviest yielder of seeds in the South. Grow the seeds to crush for oil and meal in Soy Bean mills. Plant 30 to 60 Lbs. per acre. Post-paid—Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c.

**603 Laredo Soy Bean** It is similar to O-Too-Tan except the seed is somewhat flattened and it will mature seed while O-Too-Tan is likely to be ruined by early frosts. Plant 10 to 15 Lbs. per acre. Postpaid-Lb., 25c. 2 Lbs., 45c. 5 Lbs., 85c.

#### 605 Running Velvet Beans

Heaviest yielding forage crop and legume for hay or turning under. Grand for plant-ing in corn. Extra Early running type for upper South. Plant 15 Lbs. in Corn or 30 Lbs. per acre by itself, April to June.  $\frac{1}{4}$  Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs, 75c.



(601) Single Plant of O-Too-Tan Soy Bean

## PEANUTS FOR ROASTING OR FEED

Plant 1 to 2 bus. per acre, the Spanish or bush sort thicker than Valencia Peanuts.

#### 581 Spanish Peanut

The best variety for forage and fattening crop in the South. Early, heavy bearer; bushes growing close, so easily cultivated. Grains or nuts are small, skins of creamy white color, much sweeter and finer fla-vored and much more free from "pops" than the larger sorts. Best recleaned seed stock. Postpaid—Lb., 35c. 5 Lbs., \$1.40.

#### **578 Valencia Peanut**

The Valencia, coming originally from Spain, is a desirable variety, distinct improve-ment in appearance over any variety in general use. Pods are large, close and well filled, containing 3 to 4 nuts or ker-nels, with red skins, in each pod.- Of very mild, sweet, enjoyable flavor. Their hand-some appearance over the second state and some appearance sells them on sight and you will like it. Postpaid-Lb., 35c. 5 Lbs., \$1.40.

### THESE ARE THE LEADING SOUTHERN COTTONS NEW STAPLE COTTONS INSURE BETTER YIELDS AND PRICES FOR YOU SEE OUR MARKET LIST FOR LARGER QUANTITY PRICES.

### Stoneville 2B Beats High Production Costs

Our 1942 production: 83 bales from 61 acres. An all-purpose, high yielding, staple cotton to grow throughout the greater portion of the cotton belt. Grows vigorously with branching habit tending to high yields. It is early in maturity, beating the boll weevil to a great extent. Good picking quality is a feature along with fairly large, many five-locked bolls averaging 65-75 to a pound, staple better than an inch with a turnout of 37-40 per cent. Postpaid. Lb., 25c.

#### Delta and Pine Land 12 and New 14

The length of staple will run consistently one inch and better. They are early, prolific, have large bolls, many with 5 locks and easily picked, yet storm-resistant. The growth is open and earliness allows it to mature a good crop before weevil damage. The lint turnout is 40% or better under good conditions. They are partially wilt-resistant. These are newest strains. Lb., 25c. Postpaid.

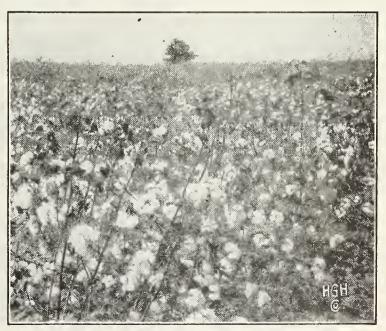
### DIXIE TRIUMPH---WILT-RESISTANT

In those sections where gray or sandy soils prevail with infesta-tions of cotton wilt, it is advisable to use a resistant variety and this is one of the best.

this is one of the best. A strong grower, and good early producer of heavy crops of inch staple cotton of highest quality. The lint turnout is 38-40%, Dixie Triumph is a good variety to grow in the coastal plains sec-tions of the South. Lb., 25c. Postpaid. NOTICE—COTTON SEED ORDERS TO TEXAS AND OKLA-HOMA NOT ACCEPTED.

#### **Treat Cotton Seed With Ceresan**

To insure vigorous, even, full stands of cotton all authorities recommend Ceresan seed treatment. 1 Lb. to treat 5 bushels, 75c.



83 bales on 61 acres-Stoneville 2B at Hastings' Farm

Buy War Bonds-Plant ACCLIMATED Field Seed-Order DIRECT From Hastings [43]

## YOUR SOIL IS YOUR INVESTMENT - MAKE IT PAY

(INOCULATE ALL LEGUME CROPS --- SEE PAGE 79)

#### How to Use Lespedeza

Valuable self-seeding, annual Southern clover, growing on rich or poor soil. On poor land it has a creeping habit; on better land a bush form, making a vigorous plant, 12 to 18 inches high. Har-row seed in lightly and firm soil, or sow on surface, then scratch surface to prevent seed washing or blowing off. Makes good graz-ing. Grand for green manure by turning under; it enriches the soil and prevents 'washing'' of hill lands. Its abundant long roots leave much valuable nitrogenous matter to be used by following crops. In Florida sow in fall. Elsewhere South, sow spring. Broadcast 15 to 30 Lbs. per acre after inoculation. See page 79. Genuine Nitragin Lespedeza (all varieties) Inoculation, 100 lbs. Size only 65c. Size only 65c.

#### 502 Perennial Lespedeza for Permanence

**JUZ Perennial Lespedeza for Permanence SERICEA**—The permanent Clover for the South. At last the Southeast has a soil building legume to compare with western al-falfa. Lespedeza Sericea was introduced by the U. S. Dept. of Agriculture, an oriental perennial legume which grows on poor land and acid or sour land as well as rich land. After established, it is a great drought resister with an enormous root system. It enriches the soil, lives through the winter, starts growth early in spring and gives at least 3 cuttings a season with as high as 3 tons per acre at one cutting of hay. On the Hastings' Plantation it grew 18 inches tall the first year from seed. All kinds of stock relish the hay and it may he closely grazed. Plant very shallow in  $3\frac{1}{2}$  ft. rows, on a well-prepared seed bed in spring when soil becomes warm. 3 to 4 Lbs. of seed plants an acre in rows for seed purposes. Broadcast 15 Lbs. per acre with a

are in rows for seed purposes. Broadcast 15 Lbs. per acre with a small grain crop in the fall for hay and pasture. Cultivate seed crop shallow, keeping free from weeds and grass the first year until established, when it should produce 500 Lbs. of seed per acre. Get your start this spring. Postpaid—1 Lb., 60c.

511 Kobe Lespedeza for the Middle South Makes a larger growth of stems, leaves and has larger seed than Common Japanese but is otherwise similar. Growth is low and spreading except in thick sands. Kobe is preferable in the main cotton belt or from southern Ark., Tenn. and coastal N. C. south. It greatly outyields the Common in hay and pasture in this territory, with the same range of distribution. Pound, 35c.

#### 506 KOREAN LESPEDEZA

Korean is earlier, coarser and usually a heavier producer than Common. It is of most value in the northern half of the cotton belt sections. It is earlier maturing, 18-24 in. tall, stands close grazing, does well in acid soils and hay cures very quickly. Grazing season ends about Sept. 1st, furnishing fine and cheap midsummer pasture. Pound, 35c. Postpaid.

### 516 ALYCE CLOVER—Hay and Cover

A newcomer that has surprised everybody by its strong, vigorous growth on many different soils throughout the lower sections of the South. It is ideally suited to light sandy loam soil and yet produces rank growth on rather heavy clay. Excellent hay crop for livestock, Sow seed 5 to 8 pounds per acre, broadcast and harrow lightly to cover. Lb., 40c. Write for quantity prices for quantity prices.

SEE OUR LATEST LIST FOR LARGER QUANTITY PRICES At the time of printing we cannot quote definite quantity prices, hut at the last moment before mailing we include a special price list that we refer you to for closest figures.



(510) Crotalaria Spectabilis Quickly Makes Soil Richer



Legumes for Richest Hay and Soil Improvement as Well

#### 500 Alfalfa—The Aristocrat of Legumes

Alfalfa is the most widely planted of all clover varieties in the world. Alfalfa in the upper South has produced 4 to 7 tons of the world. Alfalfa in the upper South has produced 4 to 7 tons of the most valuable hay to the acre each year. It will grow 3 to 5 cut-tings a year and it enriches the soil. Its long branching roots pen-etrate far down, several feet, and so loosen the subsoil that it is a gigantic subsoiler, resists drought, and gets plant food where other crops would be a failure. Early spring sowing is more popu-lar although fine results are obtained from fall planting. It is adapted to almost the entire upper South. Sow on high and rather dry ground and cut only when coming into bloom. Sow in thoroughly prepared soil, broadcast or in drills, at the rate of 20 pounds per acre. Seed should be inoculated—See Page 79. We recommend the highest grade seed, 99% purity or over, Kansas grown, strongest on the market. Pound, 60c. Postpaid.

#### 508 American Grown Red Clover

Valuable in northern part of Cotton Belt for pasture, hay and soil improvement. Even the first crop makes rich feed and hay. Sow in fall or spring, March and Sept. Postpaid-Lb., 50c.

#### 507 White Sweet Clover or Melilotus Alba

As a land-builder it has few equals. Resembles Alfalfa and called Alfalfa's twin sister. Grand bee food and to build up poor land. Sow 12 pounds per acre in Feb. True white-flowered, not yellow-flowered. Hulled or cleaned seed. Postpaid-Lb., 35c. Alfalfa and not

#### 501 Alsike Clover for Moist Lands

Also called Swedish Clover. Best clover for wet lands. Similar to Red Clover but more slender stems and smaller leaves; blossoms white shading pink. Does fine with grasses for hay or pasture and grows well in Northern Cotton Belt. Postpaid-Lb., 50c. 509-WHITE DUTCH CLOVER-SEE P. 46.

## CROTALARIA FOR COVER

INOCULATE CROTALARIA WITH NITRAGIN. See P. 79. 510 LATE CROTALARIA SPECTABILIS—Great cover crop for turning under, especially in the lower South. It is not recommended for hay, because livestock do not relish eating it, but great for fruit and truck growers, not being a host for pumpkin bugs. Re-quires no fertilization, no liming, no inoculation and may be grown without culturation. In edge, spring batter results may be bed in quires no fertilization, no liming, no inoculation and may be grown without cultivation. In a dry spring better results may be had iv rows and cultivating about twice. For maximum growth, broad-cast 10 to 15 Lbs, per acre on well-prepared land when frost danger is past, harrowing in lightly, while soil is moist. The yellow blos-soms make beautiful cut-flowers. Sacrificed Seeds—Lb., 30c. 5 Lbs., \$1.25. Postpaid. 513 EARLY CROTALARIA SPECTABILIS Early strain for upper South, also especially fine for broadcasting before last cultivation in corn or cotton in lower cotton belt. Sacrificed—Lb., 30c. 5 Lbs., \$1.25. Postpaid. 514 CROTALARIA INTERMEDIA This variety makes hay that is relished by live stock. Other va-rieties listed are not edible. Heavy producer growing well on aver-age soils. Sacrificed. Lb., 35c. 5 Lbs., \$1.40. Postpaid.

Buy RECLEANED Seed-Order DIRECT From Hastings-Buy War Bonds 44

## FORAGE CROPS TO GROW IN 1943

**RECLEANED SEED** — FREE FROM TRASH AND DIRT Sow alone or mixed with cowpeas for heaviest hay crops.

#### 619 Pearl or Cattail Millet

CUT AND COME AGAIN HAY CROP. Greatest and best yielder of green forage and it continues to grow and produce through the entire season if cut frequently through the entire season if cut frequently enough to prevent its going to seed. Rel-ished by all kinds of stock and they eat it greedily. It ought to be grown on your farm. Sow thinly in rows 3 ft. apart at the rate of 8 to 10 Lbs. per acre. Postpaid  $-\frac{1}{4}$  Lb., 10c. Lb., 30c. 5 Lbs., \$1.00.  $\frac{-1}{4}$  Lb., 10c. 10 Lbs., \$1.75.

### 620 BROWN TOP MILLET

**GROW FOR OUALL AND WILD TUR-KEY**—A superb summer hay crop that is easily and quickly grown. Very similar to Golden Millet except it grows a little taller and has a much larger but less compact which makes ideal game bird feed. If left standing the hay crop provides superb cover for the birds while the seed heads shatter. Plant 50 pounds per acre. Lb., 30c. 5 Lbs., \$1.00. Postpaid.

#### 618 GOLDEN MILLET

**TENNESSEE GROWN**—Golden Millet is an important and nutritious hay crop, rel-ished by horses and cattle. Seed thickly, not less than one bushel per acre, any time from the middle of May through July, but not too early. It matures six to eight weeks after seeding. Cut while in bloom for best hay. Postpaid—Lb., 25c. 5 Lbs., 85c.

#### Forage Sorghums

583 RED TOP SORGHUM Popular favorite. Lb., 25c. 5 Lbs., 85c. 585 EARLY ORANGE SORGHUM For early forage. Lb., 25c. 5 Lbs., 85c.

622 TEOSINTE

**CUT AND COME AGAIN HAY CROP. FOR FORAGE**—Mammoth forage plant; Teosinte is planted after all frost danger is past. Plant about 4 pounds per acre, in 3-foot rows, dropping seeds 4 to 6 inches apart. It may be frequently cut as it grows quickly again. Postpaid—Oz. Pkt., 10c. 1/4 Lb., 25c. Lb., 75c.

#### YELLOW MILO-MAZE

564 Great producer of fine forage. Grows 8 to 12 feet high, stooling heavily. Can be cut several times during season. Large seed heads give a crop equal to corn. Plant 10 pounds of seed per acre. Postpaid-Lb., 25c. 5 Lbs., 85c.

#### 400 DWARF ESSEX RAPE

For spring, fall or winter planting for For spring, fall or winter planting for quick green forage or grazing for hogs and poultry, there is nothing equal to Dwarf Essex Rape. The tops look like rutabagas and growth is similar yet larger. Rape makes no bulbous roots. Can be planted in rows like turnips, 4 pounds per acre, or broadcast 8 to 10 pounds per acre, covering by a light har-rowing. Ready for grazing in 8 to 10 weeks. weeks.

Rape can be sown with fine results from August to April. Rape grows 15 to 30 inches high. It is a splendid green feed and forage crop relished by all kinds of stock. It makes an exceptionally fine hog or sheep pasture, all stock eating it greedily, and it puts and keeps them in fine condition.

**RAPE PRICES**—Postpaid. 1/4 Lb., 10c. Lb., 5 Lbs., \$1.25. 10 Lbs., \$2.25.

## 582 Upland Rice — Try Some This Year

Rapidly coming to the forefront as an important home-grown food crop we call your attention to Hastings' Upland Rice.

It takes a very long season—better than 150 days—for maturity, so can only be successfully grown in the southern part of the cotton belt, the coastal plains sections. Upland Rice grows vigorously in fairly rich, well drained upland soil with moisture sufficient to grow a good late corn crop.

Summerent to grow a good rate corn crop. Our suggestion is that you experiment with a small planting this year to learn best how to grow it under your soil conditions. Drill seed in  $2\frac{1}{2}$ -foot rows at the rate of 50 pounds per acre at cotton planting time in spring, keeping cultivated clean at all times. Postpaid, Lb., 30c. 5 Lbs., \$1.00.

### 625 EVERGREEN BROOM CORN — GOOD BROOMS

Fine crop for dry-land farming where there is a market for straw for brooms, or to make your own. It has practically no feed value. Neither plant nor seeds are suitable for feeding purposes.

Postpaid-Lb., 30c. 5 Lbs., \$1.00. See Quantity Prices on Colored Price List.

## 4 Jerusalem Artichoke – HOG FEED

Fine for Hog Feed. Grown like Irish po-tatoes, in good soil, they produce immense yields of nourishing tubers.

Plant 400 pounds per acre on rich, well drained land in March and April. Drop seed

tubers every 2 feet in rows 3 to 4 feet apart. Let grow until fall, then dig as needed for pickling and table use or let hogs harvest them during fall and winter. No garden should be without a few rows for delightful pickles. Postpaid—Lb., 25c. 5 Lbs., \$1.00.

## Mammoth Sunflower – Poultry Feed

**621** Every farm in the South ought to grow Sunflowers for the seed. No farm where poultry is raised can afford to be without them. The yield on fairly good land is immense, 500 to 1,000 Lbs. of seed per acre being nothing unusual. As a poultry feed to give rapid growth, fine glossy plumage, and as an egg-producing

feed we know of no other seed to equal it. When we say that a sunflower crop is profitable, we mean the Mammoth Russian, which produces three to four times as much seed as common varieties. Plant as you would corn. 1/4 Lb., 10c. Lb., 30c. 5 Lbs., \$1.00. 10 Lbs., \$1.80. P'paid,



Hegari

## CHICKEN CORN

**630 EGYPTIAN WHEAT** — **SHALLU**. White seeded Chicken Corn, Shallu or Egyptian Wheat, With ease of growth, sure crop and heavy yields Chicken Corn will go a long way towards solving the poultry feed problem. The large stalk is not particularly good feed, stock do not eat it readily. It's the cheapest chicken feed you can get. Plant 8 pounds per acre in rows  $3\frac{1}{2}$  feet apart. Postpaid—  $\frac{1}{4}$  Lb., 10c. L's., 30c. 5 Lbs., \$1.00.

629 HEGARI --- Wonder Crop

Makes an enormous grain crop in many sections and better forage or silage than Kaffir or Feterita. Dwarf growth with large heads of white grains which do not shatter. Stands dry weather exceptionally well. Plant 10 Lbs. of seed per acre. Postpaid-Lb., 25c. 5 Lbs., 85c.

#### 628 White Kaffir Corn

Drouth resisting grain sorghum growing 4-5 ft. high, topped with heaviest dense heads of large white grains, for excellent feeding. Drill as for sorghum 8-10 Lbs. per acre. Postpaid—Lb., 25c. 5 Lbs., 85c.

#### 615 BUCKWHEAT

Maturing in about two months. It is easily grown, desirable, and profitable for large grain yields, flower food for bees, and turned under it as a good soil improver. Buckwheat makes a fine quality of flour, the kind that goes into the famous "Buck-wheat Cakes." P'pd.-Lb., 25c. 5 Lbs., 75c.

### 617 Chutas, Earth Almonds

Species of ground nut, easily grown, won-derful hog-fattening crop. Plant from April to June, and cultivate as for bunch peanuts. The crop can be left in the ground, the hogs to do the harvesting. Especially suitable for sandy and loamy soils, highly recommended for the lower South. Postpaid — Pkt., 10c, Lb., 30c. 5 Lbs., \$1.25. South. Post 5 Lbs., \$1.25.

## MAKE YOUR SYRUP AT HOME With the Cane That's Sweeping the South 592 NEW DIXIE HONEY CANE

#### We Paid a Dollar a Pound For Our Start of This Seed!

Simply Sensational! This startling new Southern Honey Cane is by far the Sweetest, finest quality sorghum cane ever fore offered for general growth thruout the South where juice sorghums can be grown. We have grown it for three years at Hast-ings' Plantation and not only have we found it to be the sweetest and juiciest but comparable to Hastings' Syrup Cane in total yield of either forage or juice per acre. A true double-purpose cane. In season it is medium late, following Hastings' Syrup Cane and cultivated the same as that variety.

### 590 TEXAS SEEDED CANE

FOR SYRUP — The standard cane for syrup making in the South. Like Hastings' Syrup Cane, it makes splendid feeding and ensilage. It grows 10 to 12 feet high with a plenty of leaves for fodder and produces heavy tonnage per acre. It makes good

## 589 HASTINGS'

**Culture** Plant on rich land during April or May in 4-foot rows, 12 to 15 pounds per acre. Cultivate like corn and chop out like cotton, leaving plants '10 to 12 in, apart. One seed will stool out and produce three to five stalks, 10 to 12 feet tall. It usually produces 30 to 50 bushels of seed per acre and 125 to 200 gallons of syrup per acre, of a fine flavor and always sells well. Cut for making syrup just be-fore the seeds ripen as the plants have more fore the seeds ripen as the plants have more sugar at that time. To save seed, cut when fully ripe. Seed heads should be cut and cured in the field. This variety produces an abundance of splendid fodder. Some

Dixie Honey Cane grows very rank and tall and has a very heavy stalk, insuring maximum tonnage. Our yearly crops grow from 12 to 14 feet tall on just average up-land red clay soil. Dixie Honey Cane easily yields in seed 1000 pounds per acre on rich land. Plant a "seed patch" this spring and have plenty of seed for a full crop next year. Sow 12-15 pounds per acre in good soil for heaviest yields. Be sure and order your supply early before it's all gone. One pound, 35c. 5 Lbs., \$1.40. Postpaid. See price list for closest prices on larger quan-tities. tities.

### MAKES FINE SYRUP

syrup of good flavor, a bright amber color and fine syrup yield per acre. Plant and cultivate as for Hastings' Syrup Cane and you will be well pleased. Hastings' Plan-tation Grown Seed—Lb., 30c. 5 Lbs., \$1.00. Quantity Prices on Rear Color Sheet.

## SYRUP CANE

syrup makers run stalk and fodder through a cane crusher to save labor. This causes syrup to be darker in color than if the fodder is pulled. Five pounds plants 1/3 acre, a good seed patch.

It is our opinion that our introduction, Hastings' Syrup Cane, is the best syrup cane that can be grown. It is an All-purpose Sorghum Cane, recommended in the highest for syrup, silage, fodder and seed.

Prices Hastings' Farm Grown Seed-early and be sure of a good start. See latest price list for quantity prices.

#### MOST SOUTHERN STATES HAVE SEED LAWS

With the passage of the new Federal seed law and the revision and rewriting of many of our State seed laws, the pur-chasers of field seeds should feel more secure in their purchases, **PROVIDED** they check and double check the required tags or labels which must accompany each shipment. These labels must show the name of the seed, its germination, where

grown, and its weed seed content. Note these facts carefully before buying field seed from a questionable source of supply, where prices seem to be cheapl Modern recleaning machinery, fortunate-ly, takes out most of the harmful weed seeds, so our advice is to buy only from a seed house which is fully equipped. Hastings is so equipped, to be sure.



(592) New Dixie Honey Cane-Best of All

### And True of Every State in the South QUAIL - A TEN MILLION DOLLAR CROP IN GEORGIA



Farmers and land-owners of Georgia are losing an estimated Ten Million Dollars income income every year from their quail crop. By a systematic program of conservation, twelve months' feeding, and protection, this finest of all game birds can be made to

increase in such num-bers that hunters from all over the United States will come to Georgia for their shoot-ing. The success of any such program depends on the extent to which an area under game management can be made to reach its maximum game population. Whatever specialized knowledge is necessary will be gladly furnished by the Rangers of the Di-vision of Wild Life of the State of Georgia or by your County Agents. The plots desirable for the game crop are mostly waste lands of little use to the farm in their present state or areas on which conditions

favorable to game can be produced without interfering with the present crop.

interfering with the present crop. Quail are as much a crop of the soil as are cotton, corn and peas. Very little time or work is needed to make quail pay a larger income to the farmer than the peach crop. Plant a small strip around your fields and woods border. Bene, because of its large production of seeds, is excellent for this type of border planting. In fence corners Lespedeza Sericia and Sesbania, as well as Bene, will furnish food and cover for many birds. Plant any of the lespede-zas on worn out and eroded soil. These fine legumes will not only furnish food for birds but will enrich your land and curb erosion. On badly eroded areas, Lespedeza Sericia and Kudzu are best suited as they Sericia and Kudzu are best suited as they furnish food and cover in addition to their land building and erosion stopping quali-ties. Small patches of Egyptian Wheat and Sorghum will furnish food for birds and chickens. Brown Top Millet is one of the best known foods for attracting doves. (Courtesy State of Georgia, Division of Wild Life.)

### 632 Hastings' Tall Bene

Attracts and feeds wild birds, especially quail and partridges. Tall annual herb, about 4-6 ft, high, flowers fol-lowed by seed pods which shatter oily seeds in great profusion. These seeds are relished by poultry and game birds. The parched by poultry and game olfds. The parched seeds are used in confec-tionery. Try it this year. Drill 5 Lbs. per acre in 3 ft. rows when frost danger is past. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.40. Postpaid.

#### 636 SESBANIA-Builds Soil

Practically a native to the South this great summer legume of rank growth is coming to prominent notice as a rebuilder of worn-out lands and a superb quail feed at the same time. Plant scarified seed from May to July, broadcasting 20-30 pounds per acre. Postpaid. Lb., 25c. 5 Lbs., S5c.

Quantity prices on colored list.

## How you Can Have a Better Southern Lawn

#### When to Plant

Our finest lawns are made during cool months. As soon as weather cools off until early spring is time to sow seed. Allow grass to become established without freez-ing weather if you can. Where there are trees, establish grass before or after leaves fall. Lawn grasses, except Bermuda, may be planted all fall and winter until late spring —the earlier the better. Bermuda Grass will start growth only in warm soil and weather. Plant it from May thru August. Property South Well

### Prepare Soil Well

Spade or plow soil 12 in. deep. Remove rocks, roots and litter. Where shady there is frequently moss, showing acid condition. To correct this, apply 100 Lbs. of Hydrated Lime per 1,000 square feet and rake it in 2 or 3 weeks before planting seed. Apply 100 Lbs. of Pulverized Sheep Ma-nure and 50 Lbs. of fertilizer to each

1,000 square feet (50x20 ft.). Rake thor-oughly, mixing fertilizer with soil and working the surface smooth and level.

Grass needs food and water. For soil to hold water and food, there must be plenty of humus or vegetable matter in the soil. For poor, sandy or heavy clay soils we must haul in woods earth or rich garden top-soil or we must add humus to the soil we have. Granulated Peat Moss and Peat Humus are the best and purest forms of humus. See Page 80. Work humus in soil. Soak good. Let soil settle before planting.

#### Seed Sowing

5 Lbs. of seed will plant 1,000 sq. ft. (50x20 ft.) of lawn with most grasses. Rye Grass takes 10 Lbs. Plant plenty of seed to have a thick, velvety lawn. Sow seed care-fully so not to skip spots. After broad-casting seed, roll the seeded surface with a roller, or firm the surface in some other A good lawn must be frequently mowed, fed and watered.

convenient way. Grass seed needs only to be pressed into a firm seed bed-not covered with soil.

In active growing period, mow the lawn weekly, fertilize every six weeks, broad-casting 25 lbs. for each 1,000 square feet, and keep watered whenever necessary.

#### Bermuda Grass

The best summer grass in the South is Bermuda and it should be seeded in the summer in sunny places. Bermuda grass is brown in winter and spring, so for a year-round green lawn with Bermuda, merely scratch Sheep Manure and Bone Meal into Bermuda sod in the fall or winter and breadeast Evengreen Wirture Bye Meal into Bermuda sod in the fall or winter and broadcast Evergreen Mixture, Rye Grass or Kentucky Blue Grass over the closely mowed Bermuda sod, scratch it in with a sharp rake and roll it firmly and soak thoroughly. Green grass quickly ap-pears and lasts until summer, when Ber-muda crowds out the winter grass.

#### 550 HASTINGS' FINEST EVERGREEN LAWN GRASS MIXTURE-FOR UPPER SOUTH

Our finest, most satisfactory lawn grass for the upper South. It stays Evergreen the year round in properly prepared soil and if watered thoroughly during the summer. It grows off quickly, has a rich green color, fine texture, is slightly creep-ing, smooth and velvety. It really makes a luxuriant green carpet and years of experience has proven it to be the best of all lawn mixtures.

of all lawn mixtures. In the lower South, it makes the finest textured fall, winter and spring lawn. It is the best also to plant on Bermuda sod each fall for winter grass. Our own special formula mixture. You can get it only direct from Hastings'. Hastings' Evergreen Grass—Lb., 45c. 5 Lbs., \$2.00. 10 Lbs., \$3.75. Postpaid.

### 555 HASTINGS' SHADY LAWN GRASS

**UPPER SOUTH MIXTURE**—For shady places in the upper half of the cotton belt and farther north. It makes a wonderful winter and spring grass carpet and farther north. It makes a wonderful shady places better than other grasses. This is our famous Evergreen Mixture with the addition of Poa trivialis and Creep-ing Bent Grasses, the best grasses known for shady places. Hastings' Shady Lawn Grass—Lb., 50c. 5 Lbs., \$2.25. 10 Lbs., \$4.25. Postpaid.

#### 531 HASTINGS' HULLED BERMUDA ORDER EARLY-CROP NEAR FAILURE-SUPPLLIES VERY LIMITED

SUPPLLIES VERY LIMITED For Lawn and Pasture. Most valuable grass for the South. Bermuda stands drought and scorching summer sun better than any other variety, has a creeping, spreading habit, stands roughest use and is indispensable for sunny locations. Why waste time and money on blue grass and mixtures in the Southern half of the cotton belt and farther South when Bermuda grass will give ideal results, needing only a fairly good soil and top dressing with Peat Humus twice a year (April and October) for a beautiful and really permanent lawn for many, many years.

Hastings' Hulled Bermuda seed sprouts in a week if soil is moist, almost as quickly as Rye Grass. This is our famous Ber-muda with the almost water-tight hulls removed, previously believed impossible. It is revolutionizing Bermuda lawn planting with its quick, sure results.

aviation field. Use 20 Lbs., per acre for pasture. Plant seed after ground is thoroughly warm, May to August in the middle South. Bermuda will not germinate in cool soil. Postpaid— South. Bermuda will not germinate in cost 2 Lb., \$1.10. For Larger Quantities Refer to Our Latest Price List.

SEE NEXT PAGE FOR OTHER VARIETIES OF GRASSES



Hastings' Lawn Grass, properly planted and cared for, will make your house into "The Home Beautiful."

Plant ACCLIMATED Grasses—Order DIRECT From Hastings—Buy War Bonds 47

## Southern Lawn and Grass Seeds

**509 WHITE DUTCH LAWN CLOVER** FOR LAWNS. Although not a grass and recommended princi-pally for permanent grazing in fields and pastures Hastings' Ex-tra Quality White Dutch Clover is used extensively to supple-ment various lawn grasses and mixtures in making heaviest ment various lawn grasses and mixtures in making heaviest green turf to last for many years and to stand rough treatment. Sow just before or just after the lighter materials at the rate of 2 pounds per 1,000 sq. ft. Does well throughout the South, as well as farther north. All permanent pasture mixtures should have some White Clover. By itself it makes good grazing for cattle and sheep. It is perennial, covering the ground with a thick mat of vigorous plants and sometimes lies comparatively dormant, so it should be mixed with other clovers or grasses. Succeeds best on moist ground or during a wet season. Use 20 pounds per acre or half that in a mixture. Fancy Seed. Post-paid—Lb., 90c. 5 Lbs., \$4.25. Postpaid. See Lowest Larger Quantity Prices on Colored Price List.

#### 530 BERMUDA GRASS (Unhulled)

For Lawn and Pasture. Identical with Hulled Bermuda except For Lawn and Pasture. Identical with Hulled Bermuda except without the seed hulls removed. Germinates in 20 to 30 days with proper soil moisture. Succeeds on all sunny soils, heavy clay to sand, and furnishes abundant pasturage or most substantial lawns and athletic fields. Sow 5 Lbs. per 1,000 sq. ft. of lawn; 40 Lbs. per acre for pasture. Postpaid—Lb., 80c. HULLED BERMUDA SEED ON PAGE 47.

#### 545 RED TOP OR HERD'S GRASS

For Lawn and Pasture. Valuable grass with leaves narrow, becoming very narrow with lawn cultivation. Plants slightly creeping, ideally growing 2 ft. high in early fall. Grows on all soils but best on low, stiff, moist land. Holds well in summer if repeatedly mowed; stands wet weather and overflowing. Val-uable for winter pastures. Sow 15 Lbs., per acre or 5 Lbs. per 1,000 sq. ft. for lawns. Fancy Grade. Postpaid—Lb., 35c. 5 Lbs., \$1.40. See Larger Quantity Prices on Colored Price List.

## ZOYSIA MATRELLA

Zoysia matrella, sometimes called Manila Grass, Zoysia or Won-der Grass, was introduced to this country from the Orient by the United States Department of Agriculture. We have seen ex-perimental plantings from the Department of Agriculture in the State of Alabama at Auburn, Alabama, and in the State of Geor-gia at Experiment, Georgia, and at many other places. Zoysia matrella has a fine leaf, is dark green, like blue grass, in color, and produces a very dense sod which looks and feels like a thick cushioned rug. It produces such a mat of grass and roots that it erowds out weeds and foreign grass, and even in full sun will frequently crowd out Bermuda Grass.

### 532 HASTINGS' WINTER RYE GRASS

AMERICAN GROWN. The Winter Grass for all the South. Superior to foreign grown Italian and English Rye Grass seed. Our fancy seed is heavier and more plump, full of vitality, quick to start and strong in growth. It is a fast-growing an-nual grass with long flat leaves, growing in tufts if left uncut. It is valuable to dairymen for winter and spring grazing, but its gratest use is for winter and spring grazing, but its greatest use is for winter and spring laws.

Scratch seed in Bermuda sod for green lawn until the Bermuda comes out again in summer. By itself it makes a delightful green lawn, in sun or shade, all fall, winter and spring. It stands repeated mowing on lawn or golf greens. Sow 10 Lbs. per 1,000 sq. ft. (50x20 ft.) for lawn; 50 Lbs. per acre for pasture.

Hastings' Fancy Seed—Lb., 25c. 5 Lbs., 90c. 10 Lbs., \$1.60. Postpaid. See Quantity Prices on Colored Price List.

#### 533 KENTUCKY BLUE GRASS

For Lawn and Pasture. Ideal for golf fairways and putting greens; makes the sweetest and best pasture grass. Maximum growth in spring and early summer. Deep vivid green, leaf blades very narrow and plants are slightly creeping. Ideal growth is 12 inches if left uncut. Recommended for upper South and northward as a permanent grass. Our Fancy grade is essential for Southern conditions. Sow 5 pounds per 1,000 square ft. of lawns; 40 pounds per acre for pasture. Postpaid — Lb., 45c. 5 Lbs., \$2.00.

See Larger Quantity Prices on Colored Price List.

### 535 CHEWING'S FESCUE SHADE GRASS

FESTUCA RUBRA. A superb grass to grow in rather shaded areas and even on fairly acid soil and under other unfavorable condi-tions. The plants grow low and make a good dense turf when well cared for on well prepared soil. Sow 5 pounds per 1,000 square feet for lawns. Postpaid. Pound, 65c.



Unfortunately Zoysia matrella does not make seed and we offer only the thick sod from which sprigs or divisions are made to plant the lawn. One square yard is enough for about 500 square feet, more if handled carefully. It must only be planted on rich, well prepared, well drained soil, otherwise it will not be satisfactory. If interested, send for our complete bulletin de-scribing this interesting new grass for the South. Price: One square yard, \$5.50; 5 yards, \$25.00; f.o.b. Nursery. For express shipment only, preferably to within 250 miles of Atlanta for quick delivery. Shipments will be made beginning April 1 for upper South. Earlier, if preferred, in lower South.

#### **GRASSES FOR THE SOUTH** PASTURE AND HAY 553 Carpet Grass for the Lower South 548 FINEST SUDAN GRASS

MAKES HEAVY CROP OF HAY QUICKLY IN SOUTH

MAKES HEAVY CROP OF HAY QUICKLY IN SOUTH
Sudan grass was brought to the United States from Egypt in 1909. We can best describe it by saying that it has all the good qualities of Johnson Grass with a lot more of its own added, and while it looks like an extra tall-growing strain of Johnson Grass it has not the creeping underground stems. Sudan is an annual grass requiring reseeding every year. It can no more become a pest on your farm than can sorghum or cowpeas. Once killing frost comes it is dead and another seeding is necessary the next year.
With us, planted in rows for seed, it grows 6 to 7 feet high. Sown broadcast for hay crop growth is about 4 feet high, furnishing two heavy cuttings, and with the seasons favorable a third one is obtained. Four tons of dried hay per acre will not be an exceptional yield in the Southeast. It is easily cured and should be cut when first coming into bloom. Hay is much softer than Johnson Grass is a wonder in its "stooling out" qualities. For hay crop, broadcast or close-drill 30 to 35 Lbs, per acre. For growing a seed crop for your own future use, plant thinly in rows IS inches apart, using 5 to 6 Lbs. of seed per acre. Plant Sudan Grass is a wonder in row for seed per acre. Plant Sudan Grass is a wonder in the South seed per acre. For growing a seed crop for your own future use, plant thinly in rows IS inches apart, using 5 to 6 Lbs. of seed per acre. For Stothen Belt and as far north as the Ohio River. Genuine Sudan Seed. Postpaid—Lb., 25c. 5 Lbs., 90c. See Quantity Prices.
546 Timothy—The Standard Hay Crop

#### 546 Timothy—The Standard Hay Crop

D Lbs. per acre in early spring or early fall to give<br/>t summer pasture and hay crop forever. It is very<br/>atter how close it is grazed it will grow and make<br/>ulity of hay on most any kind of soil. Postpaid—The most important hay and pasture grass for the northern part of<br/>the South and farther north. It is a coarse, vigorous plant with<br/>very broad leaves; grows 3 feet in summer on rich land. Sow 30<br/>Lbs. per acre. Postpaid—Lb., 30c.FOR ALL GRASSES SEE LARGER QUANTICYPRICES ON SPECIAL COLORED PRICE LIST

### Carpet Grass is one of the most valuable pasture grasses for the

Carpet Grass is one of the most valuable pasture grasses for the lower South. It grows on poor sandy soils better than Bermuda and does well on most any soil with a fair amount of moisture. It spreads rapidly, stands closest grazing and heavy trampling. For lawns and golf courses it will make a heavy sod and the closer it is cut the better it grows. It also does well in pastures with Bur Clover and Japan Clover, these giving all year grazing. Sow 10 pounds per acre for pasture, twice this for lawns, from early spring until July. Postpaid—Lb., 45c. 5 Lbs., \$2.00.

### 534 Dallis Grass-Best for Pasture Use

**PASPALUM DILATATUM**—This Grass furnishes hay or pasture all the year in the far South. However, in the cotton belt it fur-nishes two hay cuttings of fine quality, the second cutting heavier and finer than the first. It stands light frosts and does well on most any soil with a plenty of moisture except dry sandy soil. It stands close grazing remarkably well and grows from early spring until killing frost. Sow in March and April, earlier in the lower South, on well-prepared land. Plant 8 pounds of seed per acre. Lb., 65c.

#### 537 Johnson Grass for Lots of Hay

While considered a pest in many parts of the South, it is recognized as one of our most valuable hay and forage plants. In places where it can be controlled and kept from spreading into cultivated fields there is no other perennial grass which makes such enormous yields of hay. It should be cut or mowed just when seed heads begin to form, and furnishes about three cuttings per season. There is a great demand for the hay, as it is relished by all stock, especially horses. Plant 50 Lbs, per acre in early spring or early fall to give you a permanent summer pasture and hay crop forever. It is very hardy and no matter how close it is grazed it will grow and make an excellent quality of hay on most any kind of soil. Postpaid an excellent quality of hay on most any kind of soil. Postpaid-Lb., 35c.

[48] Buy ACCLIMATED Grasses-Order DIRECT From Hastings-Buy War Bonds

## 1943 VEGETABLE PLANTING CALENDAR

This planting schedule is given to make planning a garden and keeping it producing—EASY. Naturally, planting time varies as one goes north or south. In the extreme South, most vegetables may be planted through the winter months but this calendar is based on the middle South or Cotton Belt, about the latitude of Macon, Ga., Tuscaloosa, Ala., Greenville, Miss., Dallas, Tex. South

of this latitude planting will be earlier and in the upper South of course later. New York-Chicago latitude averages about one month later; Ohio River territory about 15 days later than this calendar.

Depth of planting is for medium loamy soils. In sandy soils, plant seed a little deeper, less deeply in heavy soils.

[49]

NAME OF VEGETABLE	Seed for 50 feet	How usually	Lbs. Seed to sow	Distance between	Plants apart	Depth	Time to Plant	Ready
	of_row	planted	an acre	rows	in row	to plant		to Use
Artichoke, Tubers	2 lbs	Drills	400 lbs		1 ft	2 in	Feb. to Apr	6 mos.
Artichoke, Tubers Asparagus Asparagus Roots	16 07	Drille	1-5 lbs	14_18 in	3-6 in	1 in	Mar Apr	3 vrs.
Asparagus Roots	25 rts	.In Beds	10,000 rts	2 ft	2 ft	3 in	Mar. to Apr Mar. to Aug. 15th Apr. to Aug. 1st.	2 yrs.
Beans, Bush	14 lb	Drills		$3_{-4}$ ft	$\frac{1}{8}$ in	$1 \dots 1$ in	Mar. to Aug. 15th	8-13 wks.
Beans, Pole Beets	1/2 OZ	Drills		$\dots 14-24$ in.			Mar. to Sept. 1st	8-11 wks.
Beans, Pole Beets Broccoli Brussels Sprouts Cabbage Seed Cabbage Plants Cantaloupe Carrot Cauliflower Celeriac Celery Chard, Swiss Citron Collard Plants	1 pkt	.Transplant	¼ lb	2-3 ft	$1\frac{1}{2}-2$ ft	$11/_{2}$ in	Mar. to Apr	3 mos.
Brussels Sprouts	1 pkt	.Transplant	$1\frac{1}{4}$ lb	2-3 ft	2 ft	$1_{1/2}$ in	Mar. to Apr., July to Sep.	4 mos.
Cabbage Seed	$1 \dots 1_{50}$ pkt	In Pows	10, 14 lb	2-3 It	14-24 in.	$\frac{1}{2}$ in	Dec. to Mar	4 mos.
Captaloupe	1 nkt	In Hills.	1 lb	5-6 ft			May, June	3  mos.
Carrot	1 pkt	.Drills		1-2 ft	2 in	$ \frac{1}{2}$ in	Mar. to Sept	8-10 wks.
Cauliflower	1 pkt	.Transplant	1/4-1/2 lb	3 ft	2 ft	1/2 in	Mar. to Apr	3 mos.
Celeriac	1 pkt	Drills	1.1/2 - 1 lb	12 ft	$1 \dots 6 \text{ in} \dots$	$11_{4}$ 1n	Mar., Aug.	4 mos.
Chard Swiss	1 0Z	Drills	8-10 lbs.	2 ft	2-4 in	11 in	Mar. to Sept. 1st	8-11 wks.
Citron	1 pkt	.In Hills.	1 lb		3 ft	1 in	May, June	3 mos.
Collard Plants		.In Rows	10,000 pls	3 ft	18 in	3 in	FebApr., July, Aug	3-4 mos.
Collard Seed	1 pkt	. Transplant	$1.14 - \frac{1}{2}$ lb	2-3 ft	18 in	$1 \dots \frac{1}{2}$ in	FebApr., July, Aug	3-4 mos.
Corn, Garden, Pop	16 07	Transplant	1 lb		10 in	1/2 $1/2$ $1/2$ $1/2$ $1/2$ $1/2$ $1/2$	Mar to Sent	2-3 mos
Cos Lettuce	1 oz	Drills				1/2 in	Feb., Mar., Sept	5 wks.
Cucumbers Eggplant Seed	1 pkt	.In Hills	1-2 lbs	4-5 ft	3-4 ft	1 in	May, June Mar. to May May, June	3 mos.
Eggplant Seed	1 pkt	.Transplant	$1\frac{1}{4}-\frac{1}{2}$ lb	$\dots 3-3\frac{1}{2}$ ft.	.18-24 in	11/2 in	Mar. to May	3-4 mos.
Eggplant Plants Endive	1/4 07	Drills	1.7,500 pis.	12 12  in	118-24 in	3/ in	May, June	2 mos.
Fetticus Corn Salad	2 07	Drills	10-12 lbs.	18 in	4 in	3/ in	Feb Mar Sept. Oct	6 wks.
Gherkins	1 pkt	.In Hills	1 lb	4 ft	3 ft	1 in	May, June	3 mos.
Gourds	1 pkt	.In Hills		4 ft	4 ft	1 in	May, June	3-4 mos.
Herbs	2 pkts	.Drills		$ 1-3_{ft}$ ft	$1$ $\frac{1}{1}$ $\frac{1}{1}$	$1 \dots \frac{1}{2} \lim_{n \to \infty} \dots$	Mar. to May	1-4 mos.
Horseradish Roots Kale or Borecole	16 07	Transplant	4-5 lbs	2 ft	18 in	1/2 III	Feb., Mar. Feb. to Oct	3-4 mos
Kohl Rabi	2 pkts	Transplant	1/2 lb		6 in	1/2 in	Mar. Apr.	8-10 wks.
Leek	<sup>1</sup> / <sub>4</sub> OZ	Drills		1-2 ft	2 in		Mar., Apr., Sept Mar. to Sept Mar. to Oct.	4-5 mos.
Lettuce	1 pkt	.Transplant			14-8 in	1	Mar. to Sept	2-3 mos.
Mustard Okra		Drills	10-12 lbs	$3_{-4}$ ft	1	1 in	Apr., May	4-6 WKS.
Onion	11 pkt	Denille.	0 4 11-0	1 0 44	0	1/	Dont Oct Mon Ann	19 E maga
Onion Plants		.In Rows	60,000 pls	1-2 ft	3 in	2 in	Sept., Oct., Mar, Apr Dec. to Apr Mar., Apr., Aug Mar., Apr. Mar. to May May to Aug.	3 mos.
Onion Sets	1 lb	In Rows	8-12 bu	1-2 ft	3 in	$11^{1/2}$ in	Sept. to Apr	3-4 mos.
Parsley	2 pkts.	Drills		112-18 in.		$\frac{34}{3}$ in	Mar., Apr., Aug	3-4 mos.
Parsnips Peas, Garden	11 lb	Drills	60-120 lbs	1-3 ft	2 in	1 in	Mar. to May	7-9 wks.
Peas, Cow or Field	1⁄2 lb	Drills	30-60 lbs.	3 ft	2 in	2 in	May to Aug	3 mos.
Pepper	[] pkt	.Transplant	$11_4$ lb	3 ft	2 ft	11/2 in	Apr. to June Feb., Mar.	3-4 mos.
Pe Tsai, Chinese Cabbage.	11 pkt	Transplant	114 - 12 lb	13 ft	2 ft	$1 \dots \frac{1}{2}$ in	Feb., Mar.	3-4 mos.
Potatoes, Irish, Tubers Potatoes, Sweet, Plants	25	In Dome	C 000 mla	A f+	12 ft	3 in	Mar., Apr., July, Aug Apr., May	5 mos.
Pumpkin	1 pkt	.In Hills.	11-2 lbs	8-10 ft	4-6 ft		May. June	3-4 mos.
Radish	<sup>1</sup> /2 OZ	.Drills	8-10 lbs	1 ft	2 in		Feb. to Sept	3-6 wks.
Pumpkin Radish Rape Rhubarb or Pie Plant	1 oz	Drills		1-2 ft	$ \dots 1$ in	11/2 in	Feb. to Sept	6-8 wks.
Rutabaga	1 07	Drille		13 IL 2 ft	$1 \dots 2$ It	14 in	Feb., April	11-2 yrs.
Salsify	11 oz	Drille	6-8 lbs			3/ in	FebMay	4-5 mos.
Spinach	1/2 OZ	L.Drills	1. 10-15 lbs.	1-3 ft	3 in	1 in	FebAug. FebMay FebMay; Sept., Oct AprJuly	4-7 wks.
Spinach, New Zealand	l oz	Drills	18-10 lbs.	2-3 ft	3 in	1 in	AprJuly	2 mos.
Squash, Summer Tomato	$1 \frac{1}{2} \frac{0Z}{0Z}$	In Hills.	1/ 1bs	4 ft 3-4 ft	13½ ft	14 in	AprJune MarAug.	2-5 mos.
Tomato Plants	94	In Doma	6 000 nle	1 2_4 ft	2 ft	2 in	Mor Inno Ang	2 mog
Turnips	1 oz	Drills	2-4 lbs	1-2 ft	3 in	1/2 in	May, June, Aug FebSept.	8-10 wks.
Turnips Turnip Greens Watermelon Grass, Lawn, 1,000 sq. ft.	1 oz	.Broadcast	4-6 lbs			<sup>1</sup> / <sub>2</sub> in	FebSept	4-6 wks.
Watermelon	1 pkt	.In Hills	150 lba	8-10 ft		1/10 in	May, June	3-4 mos.
Grass, Lawn, 1,000 sq. it		Broadcast.	150 IDS			$1 \cdot \cdot \cdot 1/10 \ln \cdot \cdot$	.SeptMar	.11-2 mos.

#### FIELD SEED PLANTING CALENDAR

CROP W	/t.	Bu. Seed	Acre Ti	me to Plant	CROP	Wt.	Bu. Seed	Acre Ti	me to Plant
Alfalfa	60	1bs	5 lbs	Feb., Sept.	Corn, Milo Maiz	ze50	lbs 8-10	lbs	AprJune
Artichokes					Cowpeas	60	lbs 60	lbs	AprJuly
Beans, Mung					Crotalaria				
Beans, Large, Soy	60	lbs	lbs	AprJune	Feterita				
Beans, Small Soy	60	lbs10-1	5 lbs	AprJune	Grass, Sudan				
Beans, Velvet	60	lbs15-3	0 lbs	AprJune	Grass, Bermuda				
Bene					Grass, Pasture				
Buckwheat	48	lbs4	18 lbs	MarApr.	Hegari, in drills				
Cane, Sorghum					Lespedeza				
Cane, Syrup	50	lbs12-1	5 lbs	AprJune	Millet, Golden .				
Chufas					Millet, Pearl				
Clovers, Most	60	lbs10-2	5 lbs	FebOct.	Peanuts				
Corn, Chicken, Broom	50	lbs 8-10	lbs	AprJune	Rape				
Corn, Field, Roasting	56	lbs 7-1	4 lbs	MarJune	Sesbania				
Corn. Kaffir	50	lbs 8-1	0 lbs	MarJulv	Sunflower			lbs	AprJune

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### PLANTING TABLE 1943 FLOWER SEED

This planting schedule is given to make planning a garden and keeping it producing—EASY. Naturally, planting time varies as one goes North or South. In the extreme South, most flower seeds may be planted through the winter months but this calendar is based on the middle South or Cotton Belt, about the latitude of Macon, Ga., Tuscaloosa, Ala., Greenville, Miss., Dallas, Texas. South of this latitude planting will be earlier and in the upper South of course later. New York-Chicago latitude averages about one month later; Ohio River territory about 15 days later.

Depth of planting may be slightly varied with soil density—that is, on light or sandy soils seeds are planted slightly deeper than on heavy or clay soils. The calendar is based on medium garden or medium loamy soils. For earliest flowers for home or market, plants need protection from late frosts and grow off much faster in loamy, well fertilized and prepared soil. Granulated Peat Moss, spread lightly over the seed bed, flats or pans, protects young seedlings from sun and dry-ing winds, conserves moisture and keeps the soil from crusting.

This table is for middle South climate and conditions. Allowances must be made. It is only a general guide. Abbreviations: T, tender; H, hardy; H H, half-hardy; A, annual; B, biennial; P, perennial. Months are numbered: 1, January; 2, February, etc. \*Following name denotes flowers suitable for rock gardens, which may be planted from seeds. Others may also be used.

NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	Months to Plant	Months to Transplant	Blooming Months
Abrouia, HHA	. 6-9 in	trailing	yellow, pink	Do	edging	sunny		thiu	6-10
Ageratum, HHA**	. 4-24-in	bushy	.blue, white				1-4		6-11
Alyssum, HHA, HP *	2-12 in		white			sunny		thin	
Amaranthus, TA		busby							
Auagallis, A	8-15 in 18 in	bushy	light blue	yes				thiu	
Auchusa, HA Anchusa, HP		bushy	hlue			shady			
Anthemis, HP	15-24 in		yellow			snnny			
Antigonon Vine, HHP	.8-10 ft	vine	pink			sunny	3-6	thin	
Antirrhinum, HA*		busby			bedding				6-10
Aquilegia, HP		brancby					8-9		
Arctotis, HA	18-24 in 6-8 in	bushy	.blue-white			snnny	3-5		6-11
Armeria, HP * Asters, A		busby			edging	any		4-5	
Balloou Viue, A		vine	white			sunny		thin	
Balsam. A	18-30 in	erect		fair		sunuy			6-10
Balsam Apple, A	15 ft	vlne	.orange fr.	no	novelty	sunny		thin	6-10
Baptisia, HP	3 ft	bushy	blue	yes	beddiug	sunuy		thin	
Bartonia, HA*	10.10-12 10	busny	yellow several	yes	border		3-4	4-5 or thin.	6- 9
Bracbycome, HHA * Browallia, TA *		bushy	blue mbite		edgiug	cool any	3-5		5-10
<b>C</b> actus, TP	3- 8 in	erect			pots		2-5		ornamental
Calendula, HA	1.12-36 in	bushy	vellows	yes		sunny			6-11
Calliopsis, HA	12-36 in	busby	yellows	yes	bedding	sunny	1-4	tbin	6-10
Cauary Bird Viue, HA	10 ft	vine				cool			
Candytuft, HA	12-18 in	bushy				suuny	13-4	thin	6- 9 4- 5
Candytuft, HP *		branchy		yes			2-3		
Canna, TP Canterbury Bells, HA		bushy		fair		sunny	2.3.9	3-5.10	8-10.5
Canterbury Bells, HB, HP		busby	many	fair	border				
Cardinal Climber, HHA	25 ft	vine	red	D0	.climbing	sunny		4-5 or thin	
Carnation, HHP	18-36 in	busby				sunny	2-3	4-5	
Celosia, HHA		busby		fair			3-5		
Centanrea, HA, HP Cerastium, HP *		erect							
Cheiranthus. HB*		bushy		uo	rockery		2-4.9		
Chrysanthemum, HA		bushy	several		bedding				
Clarkia, HA	15-30 in	bushy	several	yes	border			thin	6-10
Cleome, HA			pink, white			sunny	4-5		
Clove Pinks, HP * Cobea Scandens, TA		clump	Durple	yes	edging	sunny		4-5, 10	
Coleus. TA		bushv	white	no	hedding	sunny		4-5	for lvs.
Coreopsis, HP	18-36 in	bushy	2 Tollors	897	bedding	SUDDE	2-4.9		
Cornflower, HA, HP	1- 3 ft				border		11, 12, 1	5, thin	
Cosmos, TA Crotalaria, TA		bushy	vellow					thin	6-9
Crotalaria, TP	4- 8 ft	branchy.	yellow	Tes	border	sunny		4-6.9-10	
Cuphea, TA	10 in	bushy	red	no	bedding.	Lanv	4-5	1thin	
Cynoglossum HA, HHP.		bushy					<u>3. 8</u>		
Cypress Vine, TA				uo ves			2.3	thin	7-11
Dahila, TP Daisy, HP *		bushy		yes		any			
Delphinium, HP		tall	blues		borders		11.3. S		
Dlanthus, HA, HP *	4-15 in	bushy		ycs		sunny			
Didiscus, TA	24-36 in	slender	blue			shady	2.3		
Digitalls, HB-HP Dimorphotheca. HA *		erect		yes	border	shady			6-10
Dolichos. TA	10 ft	Tino	1070702	D D D	dimbing	Sunny.	4-5	thln	6- 8
Dusty Miller, HP		.spreading.	pnrple	no	edging	sunny			.wht. leaves
Echinops. HP	3- 4 ft	erect	blne	yes		sunny	2-4.7-9		6- 8
Echium, TA	12 in	bushy		no	bedding.			1.5 or thin	
Erysimum, HA Eschecholtzia HA +	10-12 in	hushr	orange	res	bedding.	SUDDY	3-5	thin	
Euphorbia, TA, HA	2-4 ft	bushy	red. var. lvs	no	border	sunny		thin	.ornamental
Feverfew, HHP	18-24 in	bushy	white, gold.	yes	bedding	sunny		thin	1
Echium, TA Erysimum, HA. Eschscholtzia, HA* Euphorbia, TA, HA. Feverfew, HHP. Fiax, HA, HP Forget-Me-Not, TP* Forget-Me-Not, TP*		elump	red, blue	no	bedding				4-5-10
Four O'Clock, HA	24.30 in	hushy	DI. DK. WILL	no.	border	suppy	3.4	4-5	S-11
Gaillardia, HP, HA.		bushy	red. gold.	Tes	bedding.	sunny	2-4		
Geranium, TP	1 ft	bushy	several	ves	pots	sunny		thiu	
Gerbera. HHP *		tufty	.red to yel.	grand.	beddlng	Snnny			
Geum, HP*		tnfty	.red, yellow	yes		supur	3-5		6.10
Gaillardia, HP, HA Geranium, TP. Gerbera. HHP * Glilia, A. Globe Amarantb, TA * Godetia		bushy	purple, wht	Tes	beddiug	sunny	4-5	tbin	
Godetia, A		erect	many		border			thin	6-10
Gourds. TA	18-10 ft	vine	frults					·tnin	

Index to all flower seed on page 98. Treat seed with Semesan to protect them from soil borne diseases. Small package 10c. Postpaid.

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NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cnt Flowers	Best Use	Location Snn-Shady	Months to Plant	Months to Transplant	Blooming Months
Ğypsophila, HA★		branchy	white		border	sunny		thin	6 wks.
Gypsophila, HP	. 1/2-31/2 ft	branchy	white, pink.		.border	SHDDV		4-5, 10	6-8
Helianthus, A	3 ft		yellow	yes	bedding		$\ldots 3-5\ldots$	thin	
Helichrysum. HA Heliopsis, HP		bushy			border				
Heliotrope, TP	18-24 in	bushy	several	fair	bedding	shady	2-5 3-4		5-11
Hibiscus, TP Hollyhock, HP, HA		branchy		fair yes	.specimen.	sunuy	2-3 8	thin	
Honesty, HA	18 in	branchy	purple	yes	border	sunny		4-5 or thin.	.seed pods
Hop, Japanese, HHA Hunnemania, TA			var. lvs yellow	yes	shade	sunny	4-5	thiu	var. lvs.
Hunnemania, TA Ice Plant, TA		bushy	several	no	edging	sunny		thin	
Ivy, Kenilworth, HP	36 in	trailer	lilac		trailing				various
Jerusalem Cherry, TP Job's Tears, HA	1 ft 	bushy	.red fruit .seed beads.	no	pot	sunny	$\dots .2-5\dots$	thin	seed beads
Kochia, TA	. 36 in	erect	red	no	border	sunny		thin	
Lantana, HA Larkspur, HA		branchy		yes		sunny	$1 \dots 10-4 \dots$	4-5 thin	6-10
Lathyrus, HP	6-12 ft	vine	pink, white	yes	blanket	suuny	1-4		6-10
Lily, HP	3- 6 ft	erect	blend	yes	border		<b>2-4</b> , 8- <b>1</b> 0	11-4, 2nd yr	
Linaria Maroccana, HA * Linum, HA, HP *	12-18 in	bushy	red, blue	yes no	rockery	sunny		thin thin.4.9	
Lobelia, TA *	1 6- 8 in	bushy	blue	fair	edging	shady			
Lupine, HA, HP Lychnis, HP		erect	several		border	shady		thin 3-5, 9-10	····.6- 9 ····.5- 8
Marigold, HA *	. 8-48 in	bushy	yellows	yes	bedding	sunny			6-11
Matthiola, HA Mignonette, TA *		bushy	lavender	yes	border	sunny	3-5	thin	
Mimulus, TP *	12 in		several	yes	border	shadv			
Mina Lobata, HHA			white	no	.climbing	sunny			
Moonflower, TA Morning Glory, TA, P	20-30 ft	vine		no		sunny		4-6	
Nasturtium. TA*	12 in. 8 ft	.bush, vine.	many	yes	edging	sunny		thin	
Nemesia, HHA Nemophila, HA*	1 ft	bushy	blue, white.		bedding			thin	
		brarchy		yes					
Nierembergia, HHP		bushy	.lavender	<b>n</b> o	bedding	pt. shady		thin	
Nigella, HA Oenothera, TB as TA	18-24 in 24-36 in	bushy	blue, wht.	yes		sunny		thin	
Pansy, HHP*	4- 6 in	elump	many	yes	edging	any	1-3.9		4-6, 10
Passion Flower, TP Pentstemon, HHP	15 ft 18-30 in	vine	blue	B0	border	any	2.4 7.9		$     \begin{array}{c}            $
Petunia, HA-TP	9-24 in	bushy	many	fair	bedding	any			
Phacelia. $HA \star \dots$ Phlox, HHA, $HP \star \dots$	12-18 in 12-36 in	tufty	blue		edging	sunny		thin	
Physalis, HP		branchy	many .red pods			sunny	2-4. 7-9.		2nd yr.
Physostegia, HP	3- 4 ft	erect	lilac	yes		any	2-4, 9		
Platycodon, HP Poppy, HA, HP	24-60 in	erect	.blue, white.		border	sunny	<b>2-4</b> , 7-9	4-5,9-10	·····6-7
Portulaca, TA	. 4- 6 in	creeping.	manv	no	edging	sunny		thin	6-10
Pyrethrum, HP * Queen Anne's Lace, A	12-24 in 2 ft	erect		yes		sunny		4-5, 9-10	
Ricinus, TA	5-10 ft	branchy	bronze lvs.	no	massing	sunny		thin	.big leaves
Rudbeckia, HA Rudbeckia, HP	2- 3 ft 3- 4 ft	bushy	gold	yes	border	sunny	3-5 2-4, 9	thin	
Salpiglossis, HHA	18-30 in	. bushy	many	yes	border				
Salvia, TA, HP	24-42 in	bushy	.red, blue	yes		sunny	3-5	4-5	6-11
Sanvitalia, TA★ Saponaria, HA	$ \frac{4}{24}$ - 6 1n		yellow pink	ves	edging	sunny			
Scabiosa, HA-HP	24-30 in 10-12 ft	bushy	many	yes	bedding	sunny	3-5		
Scarlet Runner, A Schizanthus, TA *	10-12 ft 12-18 in	hushy	red	no	climbing.	sunny	····.4-5	thin	
Silene, HP.		bushy	several	yes	border	any	2-4, 7-9.		5-10
Statice, HA, HP	18-30 in	bushy	several	yes	bedding	sunny			6-10
Stocks, HA Stokesia, HP	21-30 in 18-24 in	branchy	blue, white.	ves	border	sunny			
Sunflower, HHA	48-72 in	erect	yellow	ves	borders	sunny		thin	1 8
Sweet Pea, HA Sweet Sultan, HA		$\dots$ hush $\mathbf{v}$	many	Ves.	border		11.12.1.5	thin	
Sweet William, HP	12-24 in 8, 18 in	bushy	many	yes	bedding	sunny			
Tagetes, TA, P *	8, 18 in	bushy	yellow	yes	edging	sunny	3-5, 7-9	thin	
Thunbergia, HHA Tithonia, TA	4- 6 ft	branchy	several .tangerine.	yes	cutting	sunny		thin	1
Torcnia, TA * Tritoma, HHP Verbena, HHP *	${3}^{10-12}$ in	bushy	blue	no	bedding	shady	2-5		
Verbena, HHP *	6-10 in	erect	many	yes	edging	sunny			
Veronica. HP Vinca, TP as TA	10-36 in	erect	blue	yes	border	sunny	2-4, 7-9.		
Vinca, TP as TA Viola HA HP+	15-18 in 6 in	bushy	.pink, wht.	fair	bedding				
Virginian Stocks, HA *	6- 8 in	bushy	several	yes	edging	sunny		thin	
Wallflower, HA *		bushy	many	yes	bedding	sunny			
Viola, IA, HP * Virginian Stocks, HA * Wallflower, HA * Xeranthemum, HHA Zinria, HHA	24-36 in	bushy	manv		bedding	sunny			6-11

#### HASTINGS' FRESH DATED SEEDS FOR SOUTHERN SOILS AND CLIMATE

In looking through these tables and descriptions and in choosing the flowers that will give the color effects, harmony, and balance for your garden you may know that the strains and varieties listed are the ones that are best suited to the generality of our own Southern soil and seasonal conditions.

From a long study involving thousands of miles of inspection and checking trips, with our own trial and experimental gardens, giving practical experience for many years, Hastings' is in a better position to serve your needs than ever before and with the many new and interesting flowers you can depend on being up to date with the finest seeds available anywhere in the seed world.

Hastings' Seeds are all pre-tested in our own laboratories and are dated as well for your garden's protection. Whether you choose the old favorites or the new All-America selections, you get the best strains for Southern climate directly from Hastings.

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<sup>[51]</sup> 

### Hastings' "Dixie Strain" Flower Seeds SELECTED SPECIALLY FOR SOUTHERN GARDENS

In over fifty years of experience in serving Southern gardeners we have consistently bred and selected strains as well as varieties of flowers and vegetables that are best suited and acclimated to our Southern conditions. These following pages are filled with tested and proven kinds for your garden—new All-America winners (we conduct the Southern regional flower and vegetable test gardens, under the su-pervision of our Mr. Donald Hastings).

yes, and better strains of favorites of Mother's and Grandmother's day, and we believe we are thus better equipped to serve you than any other firm in the entire world. Let us prove it now for 1942.

Attractive Plantings Call for the Finest, Truest, Most Uniform-Hastings' Strains-of Flower Seeds, Bulbs and Plants.

#### **HASTINGS' FLOWERS**

HASIINGS' FLOWERS Flower Seeds, Bulbs and Plants for Spring Planting are described on the following pages. For Hedges, Evergreens, Shrubs, Trees and other Hardy Outdoor Nursery Stock, write for Hastings' Nursery An-nual before March 15th. In the listing of flower seed the following abbreviations are used: TA. Tender annual. HA. Hardy an-nual. HHA. Half hardy annual. HB. Hardy biennial. TP. Tender perennial. HP. Hardy perennial. \* means dwarf growth suitable for rock gardens or simi-lar situations. lar situations.

#### **Planning the Garden**

Make a plan for final or lasting results. Unsightly places, as back yards, fences and house foundations should be screened from

house foundations should be screened from view—all other views left unobstructed ex-cept by low-growing plants. Plan to show off the home as a pleasing sight. Don't jump in and patch up your place for im-mediate results. Plan to add to the beauty of your home each year. There is nothing mysterious about suc-cess with flowers. They require care and common sense. The work cannot be left to a farm hand. It must receive careful per-sonal attention. By observing the follow-ing rules you will have little cause for failure.

Remember, that with the best plants and flowers your garden will be the show place of the community.

#### **Directions on Packets**

Planting directions are on each packet of seeds we send you. Most flowers are easy to grow if we use these simple directions.

#### **Planting the Seed**

Make the surface as fine and smooth as pos-sible. Cover each kind of seed to a depth proportionate to its size; very small seeds, like petunias, should be merely sprinkled on the surface of the ground, and barely covered with Peat Moss or clean sand; press the soil down firmly over the seeds with a brick or a short piece of board. For larger seeds the depth should be rgulated according to the size of the seeds, those the size of a pinhead,  $\frac{1}{4}$  inch deep, and those the size of a pea,  $\frac{3}{4}$  of an inch or more. Get a piece of lath (it would be better if planed smooth) about two feet Make the surface as fine and smooth as pos-



Hastings' Seeds Make the Finest Gardens

long, press the edge down into the soil evenly, so as to make a groove as deep as the seed is to be planted, scatter the seed along this, allowing 4 or 5 of the larger to 15 or 20 of the smaller seeds to the space one plant is to occupy when grown. Cover the seeds by pressing; turn your lath flatwise and press the soil down firmly. On light, sandy soils flower seeds should be covered twice the depth that they should be in stiff or heavy clay soils.

#### Sowing in Boxes

Sowing in Boxes Many flowers will stand transplanting. Many of them grow better for having been transplanted. In sections liable to late spring frosts or where drought comes in spring, it is advisable to sow seeds in shal-low boxes which can be placed in a warm, sunny window or on a porch. This is always advisable with the expensive seeds and those of a tropical nature, such as coleus, salvia, etc. These need a warm soil to start the seeds. Sow the same as in open ground. those of a tropical nature, such as coreas, salvia, etc. These need a warm soil to start the seeds. Sow the same as in open ground, and keep the soil moist, but not soaking wet. If surface of soil shows tendency to cake or crust sprinkle peat moss or sand lightly over the surface. Small seeds cannot force their way through a crusted surface. As soon as plants reach a height of 2 to 3 inches they may be transplanted, taking as much they may be transplanted, taking as much earth as possible with each plant, so as not to disturb the roots more than necessary.

#### Drainage

Almost all flowers thrive best in well drained beds that do not hold excess mois-ture to sour the plant roots. Dig out the beds 18 to 30 inches deep to penetrate the after heavy rains. Fill in with rich mellow loamy soil and peat moss as this retains the right amount of moisture for the plants' needs, even during drought.

#### The Soil

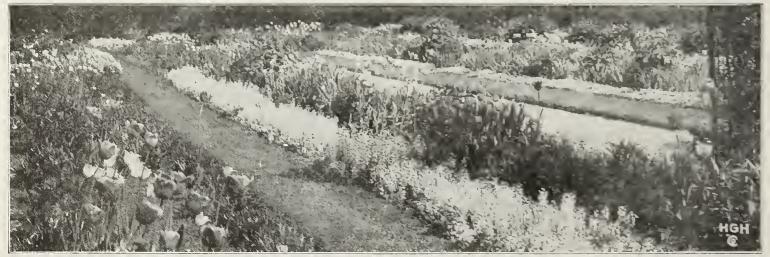
mellow loam, which is a medium soil between the extremes of clay and sand, en-riched by a compost of old manure and leaf mold, or peat moss of peat humus, is adapted ed to the generality of flowering plants. Previous to planting flower beds or borders care must be taken that they are so ar-ranged that the ground is a little elevated in the middle, allowing the water to run off, this also shows off the plants to better advantage.

#### Seed Varieties

Most kinds of flowers are represented by several varieties. They may not only be dif-ferent in color but may also be of different types, shapes or heights. Note these differ-ences, in our descriptions, so to order vari-eties best suited to your garden. **STRAINS** are frequently mentioned. After a new variety is introduced, good seed growers select ideal plants for seed stocks. These develop ideal or improved strains. Each year should show some further im-provement; more true, more ideal, stronger, healthier plants and more or better flowers. Extra care, pulling out all off-type plants. healthier plants and more or better flowers. Extra care, pulling out all off-type plants. experienced help in every seed growing operation, make the finest strains much more beautiful and satisfactory than com-mon field-run seeds. Naturally you get the finest strains from Hastings in Atlanta. Remember, cheap seeds may sprout but best seeds produce best crops—or flowers.

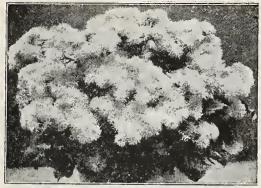
#### SEMESAN SEED TREATMENT

We recommend the treatment of flower we recommend the treatment of hower seed with Semesan in the prevention of "damping off" and many other soil borne diseases. It is an organic mercury disin-fectant that has given excellent results. Trial packet with directions, 10c. Postpaid.

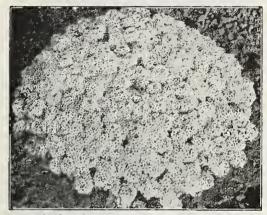


Formal Garden of Pleasing Beauty, Using Edging Plants for Outlines-Beds of Perennials, Bulbs and Annual Flowers.

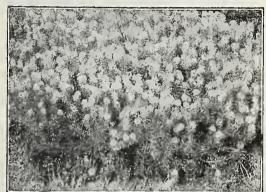
[52] Buy FRESH Seed—Order DIRECT From Hastings—Buy War Bonds



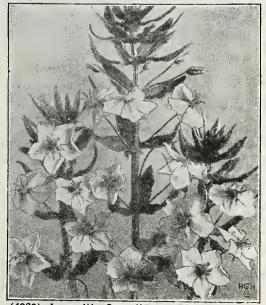
(4152) Ageratum Blue Ball, 15c



\* (4212) Alyssum, Carpet of Snow, 10c



(4217) Sweet Alyssum for Borders, 10c



### Let's Keep Our Homes Cheerful IN 1943 WITH LOTS OF FLOWERS MIXED FLOWER GARDEN

A grand mixture of nearly 100 varieties of easily grown annuals for the children's of easily grown annuals for the children's garden, for school "gardens, roadside plantings, or for beautifying vacant prop-erty. Many reseed themselves to come back for many years, making a real in-vestment in beauty. A treasure chest for Garden Clubs in civic projects. 7840—Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00.

**California Mixed Wild Flowers** As most California flowers do exceedingly well in Southern Gardens this glorious well in Southern Gardens this glorious mixture of 30 choicest varieties should be literally a bower and riot of color for a mixed flower bed, or for roadside and vacant lot plantings. A lovely range of color to brighten any situation and make beautiful almost any unsightly place. 5070—Pkt., 10c.  $V_2$  Oz., 30c. Oz., 50c.  $V_4$  Lb., \$1.50. Lb., \$5.00.

#### ABRONIA HHA.

More commonly called "California" or "Sand Verbena." Especially adapted to the light, sandy and clay lands of the Lower South. A trailing plant that grows luxuriant-ly in dry, open soils. Sow seeds in April.

4005 MIXED COLORS—Best shades of yellow and rosy pink in best varieties. Pkt., 10c. Oz., 40c.

#### AGERATUM HHA.

AGEKAIUM HHA. A great favorite garden flower for bedding and borders in the South. Native of Mexico that easily withstands heat of our summers. It blooms all summer, also if seed is sown in the fall it makes splendid box or pot plants for winter. Sow seed in open ground in April, or earlier in boxees for transplanting. Plants grow 12 to 18 in. high, with light green foliage and many clusters of small, tassel-like flowers. Dwarf Ageratum grows 4 to 8 in. high. Just about the most satisfactory annual in the garden, delightful with Rosy Morn Petunias. 4140 BLUE AND WHITE MIXED-12 in. tall. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

4142 BLUE MEXICAN-12 in. Pkt., 10c. Oz., 60c. 4148 WHITE IMPERIAL—12 in. tall. Packet, 10c. 1/2 Oz., 35c. Oz., 60c.

4147 NEW PINKIE-6-10 in. tall. Pkt., 25c.

\*4152 BLUE BALL -4 in. Pkt., 15c. 1/4 Oz., 50c..

4144 NEW MIDGET BLUE—1940 All-America Silver Medal Winner. 3-4 in. Low compact plant covered with small azure blue flowers. Pkt., 25c. 3 for 60c.

#### ALYSSUM HHA. HP.

Free flowering, mostly annuals of quick growth, begin-ning to bloom in early spring and continuing for a long time. Excellent for borders and flower beds, as they are of close, compact growth and even in height. All are cov-ered with a mass of bloom. Sow seed thinly, in shal-low drills.

\*4212 CARPET OF SNOW—Procumbens. Grows only 2-3 inches tall, very compact, spreading ground cover. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

\*4220 LILAC QUEEN—6 in. Deep lilac. Compact growth. New! Pkt., 10c.  $V_2$  Oz., 35c. Oz., 60c.

\*4214 LITTLE GEM-4 to 6 in, white, Compact growth. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

4217 SWEET ALYSSUM-12 in., white. Pkt., 10c. Oz., 35c. \*4226 PERENNIAL ALYSSUM—Saxatile Compactum. Called Gold Dust and Basket of Gold. Grows 9-12 in. tall, compact, old gold or deep yellow flowers in profusion. Good for edging and rockwork. Hardy. Pkt., 10c. V<sub>2</sub> Oz., 35c. Oz., 60c.

#### AMARANTHUS TA.

Annual plants, grown for foliage and the showy flower. 4232 CAUDATUS—Love Lies Bleeding. Stiff, erect growth, 3 feet high; numerous sprays of rich crimson red flowers hang gracefully over, giving the romantic name of "Love Lies Bleeding." Pkt., 10c. Oz., 25c.

4234 TRICOLOR. Joseph's Coat. Old favorite with a profusion of brightly colored leaves making showy display. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

4245 MOLTEN FIRE—Combustion Plant. Showy leaves like fountain of Molten Fire; variegated bright red shades, on 3-ft. erect plants. Superb showy plants. Pkt., 10c. 1/4 Oz., 45c. Oz., \$1.40.

#### ANAGALLIS HHA.

**PIMPERNEL**—Delightful new flower for America; a border, edging, low bedding and box plant of great charm and in good taste, Rich, yet soft colors of pink, rose, lavender, purple and blue the predominating color. Grows 10 to 12 inches high, and blooms profusely.

(4280) Anagallis Grandiflora, Pimpernel, 10c 4280 GRANDIFLORA MIXED-Pkt., 10c. 1/2 Oz., 35c. (4245) Amaranthus Molten Fire



(4232) Amaranthus Caudatus, 10c



Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

- [ 53 ]

## THESE SNAPDRAGONS ARE SUPERB!

HHP; treat as HA. Maximum Snapdragons HHP; treat as HA. Maximum Snapdragons far surpass anything yet introduced, both for magnificent size and in height, 2-3 ft. Nanum Grandiflorum group grows 12-15 in. high, needs no staking, fine for beds and borders. Sow very early in boxes or frames, transplanting in sunny position outside when soil is warm. Give loamy, well-drained soil and plenty of water; set plants 1 ft. apart. Easily grown.

DWARF — LARGE FLOWERED — 12 in. Tall; Need No Staking. Very practical garden snapdragons for bedding effect.

4430 DWARF BUST-RESISTANT MIXED -Finest Nanum Grandiflorum varieties in our color balanced formula mixture. Pkt., 10c. 1/4 Oz., 60c. Oz., \$2.00.





Anchusa, Cape Forget-Me-Not



(4334) Anthemis Kelwayi

[54]

TALL MAXIMUM, SUPER GIANTS. 2-3 ft. Varieties come 80 per cent or better, true to color. Newest rust-resistant varieties.

All-America Selections. Finest tall, Snap-dragons, now about 85% "rust-proof" and latest improved strains, No rust has been found on them in our plantings. Pkt., 10c.  $1/_8$  Oz., 40c.  $1/_4$  Oz., 70c. Oz., \$2.40.

And Andrew And

#### AQUILEGIA --- COLUMBINE (Plants, p. 70)

(4470) Aquilegia—Columbine, 25c Our Long Spurred Hybrids Our Long Spurred Hybrids Our Long Spurred Hybrids (4470) Aquilegia—Columbine, 25c est perennial to start from seed. Light, airy foliage, graceful and our Long Spurred Hybrids are a greatly improved Mrs. Scott Elliot's strain, most expensive but finest of all. Bloom first year from seed if started early, transplanting outside in early spring.

transplanting outside in early spring. 4472 BLUE SHADES—Long Spurred Hybrids. Pkt., 25c. 1'16 Oz., 45c.  $\frac{1}{4}$  Oz., \$1.40. 4475 CHRYSANTHA — Gold Spurred, golden yellow. Pkt., 10c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.00. 4470 HASTINGS' LONG SPURRED HYBRIDS—Mixed Colors, with long spurs, finest Columbines in existence. Pkt., 25c. 1/16 Oz., 50c.  $\frac{1}{4}$  Oz., \$1.60.

#### ANCHUSA HA. HP. (Plants, p. 70)

Popular blue flowers. There are two types, the hardy annual and hardy perennial Italica. Both have beautiful

annual and hardy perennial Italica. Both have beautiful Forget-Me-Not type blue flowers but larger. 4292 BLUE BIRD-HA. Fine, compact, free growing hardy annual. 18 in. high with lovely sprays of indigo blue flowers appearing early and continuing profuse blooming all summer. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz. 50c. 4302 ITALICA — Dropmore Variety. The newest and finest; valuable and beautiful hardy border perennial. Grows 3 to 5 feet tall in partial shade and in May and June is covered with sprays of the richest gentian-blue flowers. Valuable blue flower, one of the finest hardy perennials. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

#### CORAL VINE-Clb. Antigonon TP.

4338 A. Leptopus. Mountain Rose. Tender but vigorous growing vine blooming gorgeously in late summer and fall in showy racemes of clear pink flowers. Pkt., 10c.  $V_2$  Oz., 35c. Oz., 60c. Tubers, 75c ea. 3 for \$2.00. (Page 73).

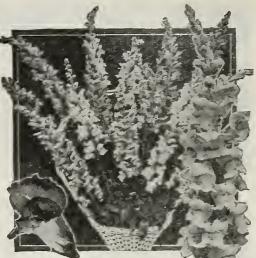
ANTHEMIS—Hardy Golden Marguerite HP. Chamomile — Hardy Golden Marguerite. Finely cut, fern-like foliage with yellow daisy-like flowers from May to October. Valuable for cutting as well as popular

for borders. Plants on page 70. 4334 KELWAYI—15 to 24 in. tall; fine for cutting. Packet, 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

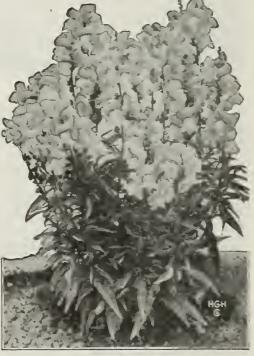
#### ARCTOTIS—AFRICAN DAISY HA.

AFRICAN DAISIES—Appearing like refined and colored Shasta Daisies and about the same size, these 2-ft. branching plants with dandy cutting flowers are summer bloomers.

4524—GRANDIS—White, blue under petals. Striking and lovely contrast. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c. 4520 HYBRIDS—Hastings' beautiful autumn colors for something exquisitely different. New art shades mixed. Pkt., 25c. 1 16 Oz., 50c. 1/4 Oz., \$1.60.



(4400) Tall Maximum, Super Giant Snapdragons, 10c Largest and Tallest of all Antirrhinums



(4420) Snapdragon Rosalie Rust-Resistant, 15c

#### ARMERIA HP.

GREAT SEA PINK—Tufty, grassy ever-green foliage surmounted by slender, stiff, wiry, 12-in, stems with dense giant clover-like flower heads. Rosy pink to purplish crimson flowers, suitable for cutting.

4565 FORMOSA HYBRIDS - Pkt., 10c. 14 Oz., 45c. Oz., \$1.40.



The new miracle working plant food and vitamin that is making possible so much finer flowers and plants indoors and out-doors. We recommend it to you. 30 tab-lets, 25c. 75 for 50c. 200 for \$1.00, Postpaid.

## THESE WILT - RESISTANT ASTERS ARE A CHALLENGE



(4695) Early Giant Light Blue, 20c All-America Winner

#### **New Early Giant Wilt-Resistant**

4695 LIGHT BLUE—1939 All-America. New, huge giant flowered type into which full wilt-resistance has been bred. Very lovely clear light blue, daintily plumed. Pkt., 20c. 1/8 Oz., 50c 1/4 Oz., 90c. 4696 PEACH BLOSSOM—Another superb new wilt-resistant giant. Opens white, later flushing lavender pink. Pkt., 20c.  $V_8$  Oz., 50c.  $V_4$  Oz., 90c.

4697 ROSE MARIE. Rich new rose pink giant. Perfect! Pkt., 25c. 1/8 Oz., 70c.

#### Giant California Sunshine Asters

New; entirely different type. Full centers of tubular petals, creating charming one color tint contrasting with long wavy outer petals of another color. Not wilt-resistant. 4710 MIXED COLORS-Pkt., 20c. 1/8 Oz., 40c.

#### \* BRACHYCOME

4950 SWAN RIVER DAISY. HHA. 10 in. dwarf, daisy-like, blue, white and lavender flowers. Pkt., 10c.  $\frac{1}{2}$  Oz., 45c. 10 in.

#### BALSAM-TOUCH-ME-NOT TA.

4770 HASTINGS' ROYAL PRIZE-Camellia Flowered Mixed. Pkt., 10c. Oz., 50c. 4772 PRINCE BISMARCK-Extra double, salmon-rose. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.



(4770) Royal Prize Balsam, 10c. (Touch-me-not)

We recommend these new wilt-resistant Asters to you to plant in rather rich but well drained soils protected from too much midday and afternoon sun.

4700 Hastings' Unrivaled Mixed Asters TA. WILT-RESISTANT—Over 20 varieties of the finest wilt-resistant asters grown. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

#### American Branching Asters

American branching Asters WILT-RESISTANT-A type of very strong growing Asters, blooming in late July and August. 24-30 in. 4630 MIXED COLORS-Branching. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.10. 4631 PURPLE-Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20. 4632 AZURE BLUE-Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20. 4636 PEERLESS PINK-Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20. 4638 SENSATION SCARLET-Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20. 4639 WHITE-Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20. 4639 WHITE-Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20.

#### **Giant Crego Asters**

WILT-RESISTANT—Full double, feathery appearance. 4650 GIANT CREGO MIXED—Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.10.

#### **New Early Beauty Asters**

WILT-RESISTANT-Profuse bearers of fully doubled flowers, stocky compact

4640 EARLY BEAUTY MIXED—All shades. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20.

4641 AZURE FAIRY BLUE—Packet, 10c. 1/8 Oz., 30c. Oz., \$1.60.

4642 EARLY DEEP ROSE. Pkt., 10c. 1/8 Oz., 30c. Oz., \$1.60.

4643 CRIMSON-Packet, 10c. 3/8 Oz., 30c.

4644 PURPLE — Pkt., 10c. 1/8 Oz., 30c. Oz., \$1.60.

4647 SEPTEMBER BEAUTY PINK - Pkt., 10c. 1/8 Oz., 30c. Oz., \$1.60.

4649 EARLY BEAUTY WHITE-Pkt., 10c. 1/8 Oz., 30c. Oz., \$1.60.

#### Bartonia Aurea

4825 TA. Easily grown 2 ft. annual for sunny beds. Bright yellow, single, fragrant, star like flowers in summer. Pkt., 10c.

CACTUS TO GROW FROM SEED 5050. Mixed. Easily grown fancy assort-ment. Start in boxes same as other seed. Transplant to pots or boxes or outdoors after frost, using a well-drained sandy loam soil. Fancy dwarf. Pkt., 25c.



(4700) From Hastings' Unrivaled Mixed Asters, 10c

#### 4820 BAPTISIA AUSTRALIS HP.

3 ft. Lupine-like blue flower spikes in May, June. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

#### CLB. BALSAM APPLE TA.

4800 10-15 ft. Rapid grower with attractive foliage. Yellow apple shaped fruit burst to discharge seed, showing red interior. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

#### CLB. BALLOON VINE TA.

4750 Cardiospermum-10-15 ft. Rapid grower. Small white flowers followed by inflated seed pods. Pkt., 10c. Oz., 40c.

Clb. Scarlet Runner Bean TA. 4845 6 ft. A true pole bean having brilliant scarlet decorative flowers in large sprays. Pkt., 10c. 1/2 Lb., 35c. Lb., 60c.



(5127) Calendula Sunshine, 10c

CALENDULAS FOR EARLY SPRING GARDENS HA. One of the best and showiest free-flowering hardy annuals, growing well in any garden soil. Plants 12 to 20 in. high. 5110 HASTINGS' MIXED—All Calendula colors. Pkt., 10c. Oz., 25c. 5112 BALL'S GOLD IMP.—Finest type; special florists' strain of richest deep golden yellow. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 5113 BALL'S LEMON (Queen). Florists' strain golden yellow, dark center. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 5114 BALL'S ORANGE IMP.—Florists' strain of richest orange. Large uniform rounded double flowers. Pkt., 10c. 1/2 Oz., 35c. 5115 CAMPFIRE—Improved. Rich orange with scarlet sheen. Packet, 10c. 1/2 Oz., 45c. Oz., 80c. 5116 LEMON QUEEN—Sunflower yellow, unique, largest size. Flo-rists' favorite yellow. Pkt., 10c. Oz., 30c. 5123 ORANGE FANTASY—New crested variety of coppery orange-edged mahogany red. Pkt., 10c. Oz., 35c. 5124 ORANGE KING—Florists' strain; dark reddish orange with darker center. Flatter and darker than The Ball. Pkt., 10c. Oz., 30c. 5125 ORANGE SHAGGY—1935 All-America. Pkt., 10c. Oz., 30c. 5127 SUNSHINE—Chrysantha. 1934 All-America Gold Medal Winner. Clear buttercup yellow. Pkt., 10c. Oz., 35c.

### CALLIOPSIS FOR SUNNY SUMMER BEDS

ANNUAL COREOPSIS—HA. Bright showy annuals. 5133 GOLDEN CROWN—Drummondi. Semi-double dwarf; 1½ to 2 ft.; richest gold-yellow. Pkt., 10c. Oz., 35c. 5140 TALL MIXED—All colors; 2-3 ft. high. Pkt., 10c. Oz., 30c. 5146 SPLENDENS—Hastings' tall golden yellow single annual with dark brown center. Pkt., 10c. Oz., 30c.

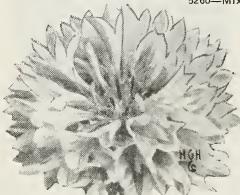
### COREOPSIS HP. THE BURST OF THE SUN 5683 DOUBLE SUNBURST--Golden self color; 2½-in. blooms on long stems. Pkt., 10c. ½ Oz., 45c. Oz., 80c. 5685 MAYFIELD GIANT-HP. Superb cut-flower and showy bor-der plant. Rich golden yellow. Pkt., 10c. ½ Oz., 25c. Oz., 40c. (5146) Calliopsis Splendens, 10c

Buy FRESH Seed—Order DIRECT From Hastings—Buy War Bonds

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(5190) Cup-And-Saucer Bells



(5390) Cornflower-Batchelor's Button, 10c



(5280) Carnation, Enfant de Nice, 35c



(5360) Celosia-Chinese Woolflower, 10c.

### Candytuft Brightens Your Garden

HA, HP. Showy, branching plants, bearing terminal clusters of beautiful flowers in a wide range of colors. 5230 MIXED-All shades. Pkt., 10c. Oz., 30c. 5234 DARK CRIMSON-Pkt., 10c. Oz., 35c. 5236 FLESH PINK-Flesh. Pkt., 10c. Oz., 35c. 5238 LAVENDER-Lilac. Pkt., 10c. Oz., 35c. 5246 ROSE CARDINAL-Rosy red. Pkt., 10c. Oz., 40c. 5247 WHITE-Pure white. Pkt., 10c. Oz., 35c. 5253 GIANT HYACINTH FLOWERED WHITE-Extra select strain. Largest and best. Pkt., 10c. 1/2 Oz., 50c. \*5255 PERENNIAL CANDY TUFT—Iberis sempervi-rens. Dwarf, hardy evergreen, 6 to 10 in. high. Fine for rock gardens and borders. Pkt., 15c. 1/8 Oz., 50c. Oz., \$3.

#### CANNAS TO BLOOM ALL SUMMER

See Page 83 for Canna Roots of separate varieties. Seeds have a hard shell which must be cut so moisture can penetrate. Start in boxes in Feb. or March. 5260-Mixed-Pkt., 10c. Oz., 40c. 1/4 Lb., \$1.20.

CANTERBURY BELLS (Plants, p. 70) 5170 ANNUAL CANTERBURY BELLS MIXED—1933 Gold Medal Winner.  $2-21_2$ ft. tall, 6-8 flower spikes per plant. Blooms in 6 months. Great. Pkt., 10c. 1/2 Oz., 45c. 5171 ANGELUS BELL-HA. 1934 Award of Merit. Violet-blue. Pkt., 10c. 1/4 Oz., 35c. 5175 WEDDING BELL. Exquisite white. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

5174 LIBERTY BELL—HA. 1934 Award of Merit. Violet-blue. Pkt., 10c. 1/4 Oz., 25c. 5190 CUP-AND-SAUCER MIXED - HB. Similar to the Single except with a large calvx to look like a saucer for the cup or bell. Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20.

#### CLB. CANARY BIRD VINE

5225 TROPAEOLUM-10 ft. Yellow blossoms curiously bird shaped. Pkt., 10c. 1/4 Oz., 35c.

#### CLB. CARDINAL CLIMBER

5275 IPOMOEA QUAMOCLIT SCHLOTE-R1-25 ft. Vigorous climber with fern like foliage covered with small cardinal red morning glory flowers until frost. Pkt., 15c.

#### HARDY CARNATIONS

5310 MARGUERITE — An everblooming Carnation, blooming in 4 months from seed Mixed Colors—Pkt., 10c.  $V_4$  Oz., 45c. 5290 HASTINGS' DOUBLE GIANTS — These grand Carnations will come into bloom in six months from seed. Mixed Colors—Pkt., 20c.  $V_8$  Oz., 50c. Oz., \$3.00.

bloom in six months from seed. Mixed Colors—Pkt., 20c.  $V_8$  Oz., 50c. Oz., S3.00. 5292 CARDINAL RED — SPARKLER — Richest red. Pkt., 25c.  $V_8$  Oz., 80c. 5298 ROSE PINK—THE PEARL—Opens with lilac tint. Pkt., 25c.  $V_8$  Oz., 80c. 5294 WHITE—JEANNE DIONIS — Pure white. Extra fine. Pkt., 25c.  $V_8$  Oz., 80c. 5296 YELLOW — MARIE CHABAUD—A real primrose yellow. Pkt., 25c.  $V_8$  Oz., 80c. 5280 NEW ENFANT DE NICE—About 90% come double; larger than Double Giants and well branched. Magnificent for Giants and well branched. Magnificent for outdoor use. Mixed—Pkt., 35c. 1 16 Oz., 60c.

#### CELOSIA, COCKSCOMB HHA.

5370 CELOSIA CRISTATA-"Cockscomb," so popular for the flery red and rich yellow velvety heads. Dwarf. Mixed. Pkt., 10c. 1/4 Oz., 50c. Oz., \$1.60.

5380 CELOSIA PLUMOSA — Heads in-stead of being close are loose and feathery. Mixed. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c. 5360 CHINESE WOOLFLOWER—Celosia Childsii. Scores of branches, each bearing a ball of scarlet or gold wool. Pkt., 10c. 4 Oz., 25c. Oz., 80c.

#### CERASTIUM

5455 SNOW IN SUMMER—Hardy Peren-nial. White. Miniature 1/2 in. daisy-like tlowers cover the whole plant early in sea-son. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c.

KOREAN CHRYSANTHEMUMS 5515 SEPTEMBER JEWELS-HP. New hardy Koreans in bright colors from seed. Originate new varieties! Pkt., 50c. (Plants, Page 71.)



(5253) Giant Hyacinth Flowered Candytuft

#### CENTAUREAS—CORNFLOWER

HA. Plant seed directly in beds where they are to grow. Best to sow very early. 5390 BACHELOR'S BUTTON—Cornflower —Ragged, Robin—Cyanus. HA. Double. Mixed—Pkt., 10c. Oz., 35c. 14 Lb., \$1.00. 5392 BLUE BOY CORNFLOWER—Double flowered, blue. Pkt., 10c. Oz., 50c. 5393 NEW PINKIE CORNFLOWER—Dou-ble Rose Pink. New. Pkt., 10c. Oz., 50c. 5396 RED BOY CORNFLOWER—A strik-ing new, ruby red. Pkt., 10c. Oz., 50c. 5398 BLACK BOY CORNFLOWER—Deep-est maroon. New novelty. Pkt., 10c. Oz., 50c. est maroon. New novelty. Pkt., 10c. Oz., 50c. 5400 SNOW MAN CORNFLOWER — All white. Very lovely. Pkt., 10c. Oz., 50c.

COLLECTION-	-1 PKT	. EACH-	ABOVE
5 Varieties	(Value	50c) for	35c.

5410 JUBILEE GEM-1937 All-America.

5410 JUBILEE GEM—1937 All-America. Dwarf blue. Pkt., 15c.  $V_8$  Oz., 35c. 5415 DUSTY MILLER—White Leaved, Cen-taurea Gymnocarpa. Silvery leaves, used for bedding. Pkt., 10c. Oz., 40c. 5420 SWEET SULTAN—Centaurea Imper-ialis. Long-stemmed,  $2^{1}_2$  in. blossoms; fra-grant. Mixed Colors—Pkt., 10c.  $^{1}_2$  Oz., 35c. 5428 YELLOW SWEET SULTAN—Cen-taurea suaveolens. HA. 2 ft. tall. Rich buttery yellow. Pkt., 10c.  $^{1}_2$  Oz., 45c.

#### ANNUAL CHRYSANTHEMUMS

HA. Grow easily from seed.

HA. Grow easily from seed. 5480 SINGLE TRICOLOR MIXED—Three colors in each flower in pleasing, yet strik-ing contrasts. Pkt., 10c. Oz., 30c. 5490 ELDORADO—Segetum. New Canary yellow single, proving most excellent in the South where it is easily grown. Striking flowers, fine for cutting. Pkt., 10c. Oz., 30c. 5500 DOUBLE MIXED—Selected strains; fine double flowers. Pkt., 10c. Oz., 30c.



(5480) Single Tricolor Chrysanthemunis, 10c.

56 Buy FRESH Seed—Order DIRECT From Hastings—Buy War Bonds

## **COLORFUL GIANT COSMOS FOR 1943**



#### **NEW COSMOS NOVELTIES**

5736 NEW DOUBLE KLONDYKE COSMOS. This new double Klondyke Cosmos adds another brilliant flower and we recommend it to you unreservedly. Pkt., 15c.  $\frac{1}{2}$  Oz., 45c. Oz., 80c.

5737 YELLOW KLONDYKE—1942. All-America Silver Medal. Bright-est yellow duplicate of Orange Flare and a real addition to offer. Pkt., 25c.

#### DOUBLE CRESTED COSMOS

**5720 EXTRA EARLY DOUBLE-Mixed.** Pkt., 15c. 1/8 Oz., 40c. Oz., \$2.40. 5722 CARNELIA-Double Crimson. Pkt. 20c. 1/8 Oz., 50c. Oz., \$3.00. 5724 PEACH BLOSSOM — Double Pink. Pkt., 20c. 1/8 Oz., 50c. Oz., \$3.00. 5726 WHIRLWIND-Double White. Pkt., 20c. 1/8 Oz., 50c. Oz., \$3.00.

**Dwarf Yellow Cosmos** 

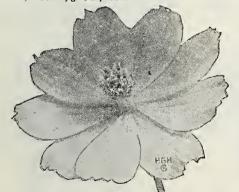
5732 BIDENS HUMULUS—Rich golden yel-low 5-petaled flowers on more dwarfed and bushy plant. The star-like 1 to  $1\frac{1}{2}$  inch flowers are lovely with the finely cut fo-liage. Pkt., 10c. Oz., 35c.

**CHEIRANTHUS—Wallflower** 5466 SIBERIAN WALLFLOWER — HA. Of low, spreading, compact growth; lance-like foliage, 4 to 6 in. high. Flowers pro-fusely in umbels like Candytuft. Pkt., 10c. Oz., 30c.

#### **CLEOME**—Giant Spider Plant

5608 NEW PINK QUEEN—1942 All-America. A lovely new pink flowered plant for bedding in sunny places and to attract bees and butterfiles. Pkt., 15c. 5605 PURPLE—A superb lavender purple cleome with large showy flower heads. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

CUPHEA-FIRE FLY PLANT 5800 FIREFLY-TA. A new everblooming dwarf, compact border or rockery plant filled with small cerise red showy flowers. Pkt., 20c.  $\frac{1}{8}$  Oz., 40c.



(5737) Yellow Klondyke Cosmos, 25c

### GIANT SINGLE COSMOS

TA. Handsome, very free flowering an-nual, originally from Mexico. Adapted to the entire South. Covered with flowers in

the entire South. Covered with flowers in mid and late summer. 5735 EARLY ORANGE FLARE—Klondyke 3 ft. 1935 All-America Gold Medal Winner. Gorgeous deep brilliant orange single flow-ers and handsome foliage adapted to sunny locations. Pkt., 10c. Oz., 40c. 5740 GIANT SENSATION MIXED—1936 All-America selection. Newest, finest and largest yet. Pkt., 10c. Oz., 40c. 5710 GIANTS OF CALIFORNIA—Early manmoth flowering, twice the size of com-mon Cosmos. Pink, white and crimson mixed. Pkt., 10c. Oz., 30c. 5712 GIANT CRIMSON—Crimson flowers. Pkt., 10c. Oz., 35c. 5714 GIANT PINK—Deep pink flowers. Pkt., 10c. Oz., 35c.

Pkt., 10c. Oz., 35c. 5716 GIANT WHITE—Pure white flowers. Pkt., 10c. Oz., 35c.



Cynoglossum-Blue or Pink, 10c

#### CLARKIA

HA. Very popular annual; quite hardy, standing considerable cold, and of the eas-iest culture. They are rapid growers and constant bloomers in delicate and very brilliant shades from May to September. Sun or shade, 2-4 ft. high.

5570 DOUBLE MIXED ELEGANS—Make fine cut-flowers. Pkt., 10c.  $I_{4}$  Oz., 35c. Oz., \$1.00.

#### CHOICEST DAHLIA SEED

Easily raised from seed in the TP. South, blooming late the first season. Sow seed in February in shallow boxes; Sow seed in February in shallow boxes; place in a warm sunny position. When danger of frost past, transplant to open. 5870 SUPERB DOUBLE MIXED—Seed saved from the finest decorative type varieties, including all shades and col-ors. Pkt., 25c. 1/8 Oz., 50c. Oz., \$3.00. 5865 ORCHID FLOWERING MIXED— A surprising range of bright colored flowers with exotic reflexed petals. Eas-ily grown from seed to flower the first lowers with exotic reflexed petals. Eas-ily grown from seed to flower the first year. Pkt., 25c. 1/8 Oz., 50c. Oz., \$3.00. 5860 MIGNON DAHLIA, UNWINS DWARF HYBRIDS—New, easily grown, bushy bedding Dahlias, 2 to 3 ft. high. Bloom the first year from seed and free-flowering each year from Luby until flowering each year from seed and free-flowering each year from July until frost. Single flowers in rich, bright shades of red rose, yellow, white and lavender. Pkt., 20c. 1/4 Oz., 70c. Oz., \$2.40. Notice—World's finest named va-rieties of Dahlia tubers on Pages 84-86.



(5720) Double Crested Cosmos

#### CYNOGLOSSUM

CHINESE FORGET-ME-NOT — HHA. HHP. 2 ft. tall. Beautiful annual intro-duced as a novelty from China. Jt has quickly become deservedly popular. Flow-ers are Forget-Me-Not blue and pink and look the same as Forget-Me-Nots. The plant is much stronger, however, branch-ing from the crown and producing beau-tiful sprays of blue or pink flowers through the summer

the summer. 5812 BLUE CYNOGLOSSUM—Real blue. Early. Pkt., 10c. Oz., 25c. 5814 PINK CYNOGLOSSUM—Bright pink. Late. Pkt., 10c.  $V_2$  Oz., 35c. Oz., 60c. 5816 DWARF FIRMAMENT — 10-12 in. 1939 All-America. Ultramarine blue flow-ers on dwarf stocky plants easily, quickly grown. Pkt., 10c. Oz., 40c.

#### Clb. Cobaea Scandens TA.

5625 15-20 ft. Splendidly adapted vigorous climber with violet purple bell shaped flowers. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c.

#### CLB. CYPRESS VINE TA.

10-12 ft. Graceful vines easily grown. Pro-fusion of star-shaped blossoms.

5830 MIXED-Pkt., 10c. 5836 SCARLET-Pkt., 10c.

5838 WHITE-Pkt., 10c.

#### EARLY CROTALARIA

5755 C. SPECTABILIS, EARLY. Japanese Sweet Pea. A very showy lupine like plant giving very brilliant spikes of rich yellow pea flowers in late summer and lasting well as a cut flower on long stems. Easily grown and roots enrich the soil. Pkt., 10c. and ro Oz., 20c.

(5870) Superb Double Dahlias, 25c

Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

[57]



5970 Hastings' Superb Mixed Dianthus, 10c

#### DIDISCUS—BLUE LACE

6022 BLUE LACE FLOWER-Coeruleus. TA. Fine cut-flower of exquisite heads of minute flowers on slender stems. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c.



### (5934) Delphinium Pacific Hybrids, 50c

[ 58 ]

(6075) Blue Eyed African Daisy, 15c

Dianthus-Southern Garden Pinks

Hardy annual Garden Pinks are extremely popular all over the South. 5970 HASTINGS' SUPERB MIXED-This

popular all over the South. 5970 HASTINGS' SUPERB MIXED—This magnificent mixture contains all the Chi-nese and Japanese Pinks. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 5950 CHINENSIS DOUBLE MIXED—All shades and colors of free flowering double China Pinks. Pkt., 10c. Oz., 50c. 5960 JAPANESE DOUBLE MIXED—Hed-dewigii. Excellent choice of varied double flowers. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 5964 LACINIATUS SINGLE MIXED—Sin-gle fringed flowers in all colors. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 5965 LACINIATUS DOUBLE MIXED— Fringed and frilled double flowers in many colors. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 6000 SWEET WIVELSFIELD—New Hy-brid. New greatly prized Hardy Annual. Wide range of colors. 1 ft. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c.

#### A Word About Flower Seed

Naturally the growing of flower seed has been decreased to considerable ex-tent during these critical war times. Our supplies for 1943 are only moderate but of our usual superb quality. Our suggestion is to order your needs early to avoid disconcenter to avoid disappointment.

#### Hardy Rock Garden Pinks

\* 5980 NEW ALPINE PINK—D. Allwoodi Alpinus. Very dwarf rockery and edging, hardy sweet Pink in many colors. Pkt., 40c. 1/16 Oz., 75c

5984 CHEDDAR PINK—Dianthus Caesius. Cliff Pink. Rosy shades single flowers ter-

Cliff Pink. Rosy shades single flowers ter-minally above grassy, stooling tufts. Pkt., 10c. 1/4 Oz., 40c. \* 5990 CLOVE PINK — D. Plumarius. Large double pink and white fringed flow-ers. Very fragrant. Packet, 10c. 1/4 Oz., 50c. Oz., \$1.60. Plants, Page 72. \* 5986 MAIDEN PINK—Deltoides. Rose. Very dwarf, dark tufts, small single deep rose flowers. Rock garden Delight. Packet, 10c. 1/6 Oz., 50c.

10c. 1/8 Oz., 50c.

ARCTOTIS-AFRICAN DAISY-See P. 54.

#### AFRICAN DAISY-DIMORPHOTHECA

VELDT DAISY-HA. Very showy annuals of bushy growth.

Waxy golden, orange and yellow colors. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

6075 BLUE EYED AFRICAN DAISY-Rin-gens. New. Pure white, striking blue ring around eye. Pkt., 15c. 1/8 Oz., 50c. Oz., \$1.60.

SHASTA DAISY—NEW GIANTS OF THE GARDEN 5510 MRS. C. LOWTHIAN BELL-Huge new giant with tall stems for

HP. Shasta Daisy Plants on Page 71. 5895 WESTRALIA—Best early from seed. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

ANNUAL AND PERENNIAL DELPHINIUMS HA, HP Plants, p. 71) 5922 BELLADONNA IMP. — Clear, light turquoise blue; tall spikes and a free bloomer. Cliveden Beauty Strain. Pkt., 25c. 1/8 Oz., 80c.

For satisfaction they must bloom be-fore hot weather. Give good drainage. 5940 HASTINGS' HYBRIDS - Exquisite long, dense spikes in all blue shades of single, semi-double and double flowers. Pkt., 25c. 1/8 Oz., 50c. 5934 NEW PACIFIC GIANTS. Vetterle and Reinelt strain. Positively the finest of all Delphiniums in existence. Unbelievably huge double flowers of exquisite color on tallest stems. Pkt., 50c. 3 for \$1.25.

#### DIGITALIS—FOXGLOVE HB.

6050 THE SHIRLEY—Stately pictur-esque beauty. White, yellow, rose and purple flowers, gloriously spotted. A popular favorite in all old-fashioned gardens. Pkt., 10c. 1/4 Oz., 35c. gardens. Oz., \$1.00.

#### CLB. DOLICHOS TA. TP.

6080 HYACINTH BEAN-10 ft. Pur-ple pea flowers. Pkt., 10c. Oz., 25c. 6088 AUSTRALIAN PEA VINE-Lignosus. 10 ft. Rose pea flowers. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

ECHIUM-FOR BEDDING

6190 BLUE BEDDER—A. Grand bed-der with many dainty cup flowers. Long season. Pkt., 10c. Oz., 40c.





(5895) Shasta Daisy, 10c





(6050) Digitalis-Foxglove, 10c.

Plant FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

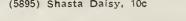
5924 BELLAMOSUM IMP.—Richest Phenyl blue. Pkt., 25c. 1/8 Oz., 80c. 5916 ANNUAL MIXED—HA. Finest and richest clear annual Delphinium, far more satisfactory in the South than

the regular perennial types. Erect bushy growth and free bloomer. (6022) Didiscus, Blue Lace, 10c Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c. 5914 ANNUAL CAMBRIDGE BLUE. Pkt., 20c. 1/8 Oz., 40c. Oz., \$2.40.

#### **EUPHORBIA**

6324 ANNUAL POINSETTIA — E. heterophylla. TA. Terminal leaves flery scarlet, like small Poinsettias. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c. 6328 SNOW ON THE MOUNTAIN—E. variegata. HA. Decorative leaves green, edged white. Pkt., 10c. 0z., 40c.

Vitamin B1 for Your Plants Full directions with each purchase. Marvelous new discovery for stimulating sickly or injured plants and for transplanting. Season package, \$1.00. Special Trial size, 25c. P'paid.



### Finest California Poppies

Easily grown, quick flowering summer annuals for bright color effects. Easily grown, quick flowering summer ar 6280 SINGLE MIXED—Cup-shaped single flowers. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. 6290 DOUBLE MIXED—Semi-double. All colors. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00. 6285 GOLDEN WEST—Single, yellow with orange center. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. 6281 AURANTIACA—Rich orange, the true Cali-fornia Poppy. Pkt., 10c. Oz., 25c. 6283 CARMINE KING—Deep carmine red, cream inside. Pkt., 10c. Oz., 40c. 6286 MANDARIN—Bicolor orange and scarlet. Pkt., 10c. Oz., 40c.

6286 MANDARIN—Bicolor orange and scarlet. Pkt., 10c. Oz., 40c. 6287 ROSY QUEEN—Rose pink, delightful. Pkt., 10c. Oz., 40c. 6300 RAMONA HYBRIDS — Very new. Erect plants with beautifully frilled and fluted flowers in many colors. Pkt., 10c. 1/8 Oz., 25c. Oz., \$1.40.

#### FEVERFEW — Matricaria

HP. Flowers very double. Live through the win-ter outdoors in the lower South.

6394 IMPR. DOUBLE WHITE-12 in. tall, popular favorite. Packets only 25c. Scarce! 6392 GOLDEN BALL-8 in., double bright yellow flowers. Pkt., 10c.  $V_8$  Oz., 35c. Oz., \$2.00.

#### FLAX — Linum

Summer flowering annuals and perennials that are very popular throughout the South. 7462 SCARLET-L. rubrum. HA. Brilliant sum-mer annual for beds and borders. Pkt., 10c.

7466 BLUE—Linum perenne sibericum. HP. Val-uable blue border perennial. Pkt., 10c. Oz., 35c.

#### FORGET-ME-NOT — Myosotis

HHP. Favorite for shady bedding and edging.
Doing best in a moist, shady position.
6412 BLUE ALPESTRIS—Pkt., 25c.
Seed very scarce. Order early!

#### FOUR O'CLOCKS

6440 MIRABILIS-Marvel of Peru. HA. Showy, large free-flowering annual adapted all over the South. Pkt., 10c. Oz., 25c.

#### GAILLARDIA

BLANKET FLOWER-HP. Thrives even in the

BLANKET FLOWER—HP. Thrives even in the dryest soils, daisy-like flowers. 6500 INDIAN CHIEF—Picta Annual. Large sin-gle bronzy red flowers. Pkt., 10c. 1/2 Oz., 35c. 6515 GRANDIFLORA SUPERBA—Choicest peren-nial mixed. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c. 6506 THE DAZZLER—Very largest dark, rich red with bright orange petal tips. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20. 6508 GOBLIN—New Sensation. Very dwarf and compact. Free flowering. Pkt., 15c. 1/8 Oz., 45c.

#### GERANIUMS FROM SEED

6588 ZONALE—TP. Geraniums grow readily from seeds and with care bloom in several colors the first summer. Pkt., 25c.

GARDEN ICTORY

(6870) Helichrysum-Strawflower, 10c

GERBERA DAISIES

6590 TRANSVAAL DAISY — HHP Jamesoni Hybrids. Handsomest Daisy and last longer than any other. Set plant root-crown above surface. Pkt. (25 seeds), 35c. 100 seeds, \$1.50. Strictly fresh seed only.

#### GEUM

AVENS—HP. 12 to 24 in. tall. Popular, very pretty erect herb for border, rockery or pot plants.

\* 6615 LADY STRATHEDEN—Dou-\* ble golden yellow. Pkt., 20c. \* 6618 MRS. BRADSHAW—Showy, double fiery scarlet. Pkt., 15c. 1/8 Oz., 35c. Oz., \$2.00.

#### GILIA

6632 G. Capitata. TA. Graceful for garden and cut-flowers. Dainty blue flower. Pkt., 10c. Oz., 30c.

#### GLOBE AMARANTH

6650 TRUE BACHELOR'S BUTTON-Gomphrena or Straw Flower. TA. Popular old-time favorite; like the red clover bloom and is a good everlasting. Mixed—Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

#### GODETIA

TA. Beautiful azalea-like flowers on long spikes. 6700 TALL DOUBLE—Pkt., 10c. Oz., 60c. 6710 DWARF DOUBLE—Pkt., 20c.

#### ORNAMENTAL MIXED GOURDS

6740 MIXED—TA. Various sizes and shapes grow-ing vigorously. Pkt., 10c. Oz., 25c.

#### GYPSOPHILA—Baby's Breath

BABY'S BREATH—HA. HP. Light, airy, 2 to 3 ft. plants with small foliage. 6804 NEW LONDON MARKET-ANNUAL — Im-proved Paris Market. Largest misty white pani-cles of pure white, miniature blooms. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00. 6812 PANICULATA—PERENNIAL—Single, min-iature, white flowers. Pkt., 10c. Oz., 35c.

HELIANTHUS—Sunflower 6860 STELLA—A. Single miniature sunflowers thriving anywhere sunny. Pkt., 10c. Oz., 40c.

#### HELICHRYSUM—Strawflower

6870 EVERLASTING OR STRAW FLOWER—HA. Waxy lavender, white, pink, yellow, and red flow-ers which last for months after being cut. Pkt. 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

#### HELIOPSIS—Perennial Sunflower

6902 LEMOINI-ORANGE SUNFLOWER — HP. Beautiful double Cut and Come Again. Golden Glow-like cut-flower. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.

#### HELIOTROPE—Fragrant

6920 TP. Old garden favorite. Blue, White and Rose Shades. Mixed. Pkt., 35c.

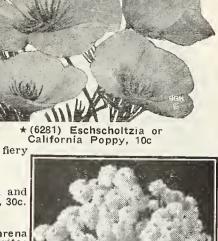
#### HIBISCUS

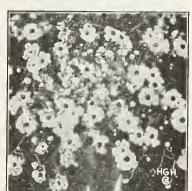
6980 ROSE MALLOW OR MARSHMALLOW — TP. Immense, single flowers, 3 to 5 in. across, in white, pink, red and white with crimson eye. Mixed colors. Pkt., 15c.



(6902) Heliopsis-Sunflower, 10c (6590) Gerbera, Transvaal Daisy, 35c (6632) Gilia-Thimble Flower, 10c

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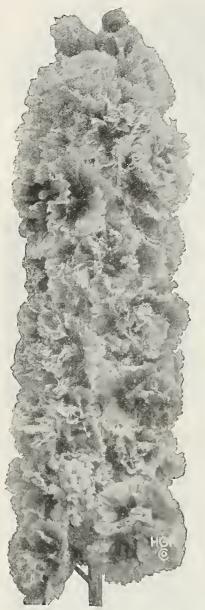


(6394) White Feverfew, 25c

\* (6804) Gypsophila, Annual, 10c



[ 59 ]



(7020) Triumph Hollyhock, 15c



(7515) Honesty, Money Plant, 15c

(7260) Lantana (see p. 61)

#### NEW AND OLD FASHIONED HOLLYHOCKS

HP, HA. Sow in early spring, in boxes or beds; when 6 to 8 in. high, transplant  $1\frac{1}{2}$  to 2 feet apart. Give rich soil in a moist location. Hollyhock Plants on Page 71.

7000 DOUBLE MIXED-The finest double Chater varieties. All

7000 DOUBLE MIXED—The finest double Chater varieties. All colors. Pkt., 10c.  $\frac{1}{4}$  Oz., 50c. Oz., \$1.60. 7004 NEWPORT PINK—Dbl. Pkt., 10c.  $\frac{1}{8}$  Oz., 35c.  $\frac{1}{2}$  Oz., \$1.10. 7006 SALMON ROSE—Double. Pkt., 10c.  $\frac{1}{8}$  Oz., 35c.  $\frac{1}{2}$  Oz., \$1.10. 7007 SCARLET—Double. Pkt., 10c.  $\frac{1}{8}$  Oz., 35c.  $\frac{1}{2}$  Oz., \$1.10. 7008 SULPHUR YELLOW—Dbl. Pkt., 10c.  $\frac{1}{8}$  Oz., 35c.  $\frac{1}{2}$  Oz., \$1.10. 7020 DOUBLE TRIUMPH HOLLYHOCKS—Mixed Colors. Im-mense new fully double, wavy, fringed flowers. Finest. greatest Hollyhocks. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c.  $\frac{1}{2}$  Oz., \$1.30. Oz., \$2.40. 7038 ANNUAL INDIAN SPRING. 1939. All-America winner. Large senidouble pink to rose fluted flowers. Superb. Blooms in 6-8 months. Pkt., 10c.  $\frac{1}{4}$  Oz., 40c.  $\frac{1}{2}$  Oz., 70c. Oz., \$1.20. 7040 SINGLE MIXED. Old fashioned singles. Pkt., 10c. Oz., 40c.

#### HONESTY-LUNARIA HA.

Money Plant, Moonwort, Satin-Flowers.  $1\frac{1}{2}$  to 3 ft. tall; erect branching, broad leaves and magenta-purple flowers, followed by flat moon-shaped seed pods. These papery, satiny pods are used in dry bouquets, lasting for months. Best in part shade. 7515 HONESTRY—Pkt., 15c.  $\frac{1}{2}$  Oz., 45c. Oz., 80c.

#### HUNNEMANIA TP.

GIANT YELLOW TULIP POPPY—Santa Barbara Poppy. Rich, golden yellow, 3-in., terminal Tulip-shaped flowers with crepe petals on slender, 12-in. stems. 7066 SUNLITE—Award of Merit 1934 Semi-double, stays open at night. Pkt., 10c. 1,4 Oz., 35c. Oz., \$1.00.

#### KOCHIA-Mexican Burning Bush TA.

SUMMER CYPRESS-Easily grown. It soon forms a cypress-like hedge of symmetrical form and lively green color. On a of cool weather the whole plant becomes a deep red. 7230 KOCHIA CHILDSI—Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. On approach



(7270) Hastings' Larkspur-Double Giants

[60]

New Giant Double Larkspur for Early Blooms SPECIAL COLLECTION OFFER. 1 Pkt., each: Blue Spire, Exquisite Pink, Lilac Queen, Gloria Rose, and White King (50c value) for 35c.

GIANT IMPERIAL TYPE-4 ft. tall. New-est type, base-branching, tall Larkspurs with giant double flowers and spikes on uniformly longest stems for cutting.

7272 BLUE SPIRE-Florists' ideal deep Oxford blue. Pkt., 10c. 1/2 Oz., 30c. Oz., \$1.00. 7273 BLUE BELL. Light blue. Pkt., 10c. 1/4 Oz., 30c. Oz., \$1.00.

7274 EXQUISITE PINK IMPROVED-Soft pink, shaded salmon, Pkt., 10c. 1/2 Oz., 30c. Oz., \$1,00.

7275 THE DAZZLER-Carmine. Pkt., 10c. 1 Oz., 30c. Oz., \$1.00.

7276 GLORIA—Rich deep rose with no car-mine. Pkt., 10c. 1/4 Oz., 30c. Oz., \$1.00. 7277 LILAC QUEEN-Soft lilac. Pkt., 10c. 4 Oz., 30c. Oz., \$1.00.

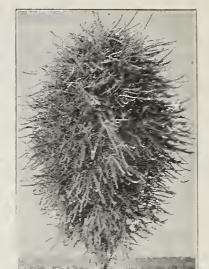
7278 WHITE KING-1937 Special Men-tion. Very large, tall. pure double white. Pkt., 10c. 1/4 Oz., 30c. Oz., \$1.00. 7270 GIANT IMPERIAL MIXED-All Lark-spur colors well balanced in this finest base branching, uniformly long stemmed type. Pkt., 10c. 1/4 Oz., 30c. Oz., \$1.00.

For fine double flowers buy fresh, selected seeds each year, saved from double ers. Seeds germinate much better if frozen a few days in refrigerator before planting. Sow early, scatter seed lightly, and thin to a stand.

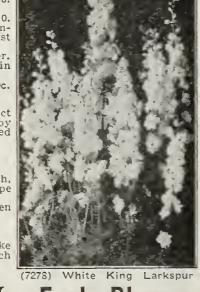
TALL DOUBLE STOCK-FLOWERED 7280 TALL BRANCHING MIXED-Most popular type; 3-4 ft. tall; all colors of dou-ble, stock-flowering Larkspurs. Formula mixture. Pkt., 10c. <sup>1</sup>/<sub>2</sub> Oz., 35c. Oz., 60c. 7282 DARK BLUE-Richest and deepest blue. Pkt., 10c. 1<sub>2</sub> Oz., 35c. Oz., 60c.

7284 LILAC-Tall light blue, lightening on ageing. Pkt., 10c. 1 2 Oz., 35c. Oz., 60c. 7285 ROSAMOND-Gold Medal, 1934. Nonfading pure rose, finest garden L: Pkt., 10c. 1,4 Oz., 30c. Oz., \$1.00. Larkspur.

7288 PURE WHITE-Better than lig shades. Pkt., 10c. 1 Joz., 25c. Oz., 80c. light 7286 ROSY SCARLET-Really beautiful deep rose. Pkt., 10c. 14 Oz., 25c. Oz., 80c. 7287 SKY BLUE-Tall bright Ageratum Pkt., 10c. 1, Oz., 25c. Oz., 80c. blue.



(7230) Kochia or Burning Bush



#### LOVELY LANTANA HHP.

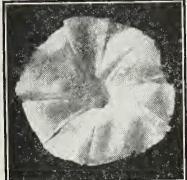
Constant blooming verbena-like heads of orange, red, rose, white. Branching bushy plants, 2-3 ft. and delighting in summer sun. Slow to germinate. Start early with pro-tection and transplant. 7260 HYBRIDE MIXED—Pkt., 10c. 1/4 Oz., 35c.

#### LILIES FROM SEED HP.

7433 IMP. WHITE PHILIPPINE-Philippinense formosanum. A magnificent Lily blooming in 6 to 8 months from seed. Large umbels of very long trumpet-shaped, fra-grant, pure white blooms. 4 to 5 ft. tall and easiest of all to grow. Pkt., 15c. 1/8 Oz., 35c. 7435 REGAL—Regale. Most popular garden Lily, 3-4 ft. tall and June blooming in the South. Ivory white flowers with yellow throat and shaded pink on outside. Fragrant. Seeds form small bulbs which bloom follow-ing year. Pkt., 15c. 1/4 Oz., 35c. (For Lily bulbs see p. 82.)



(7455) Linaria, 10c



(7797) Pearly Gates



(7530) Lupine, 10c

#### LINARIA—Baby Snapdragon HA.

Charming, easily grown, dainty little Snapdragon-like spikes of flowers. Delightful cut-flowers on slender stems. Plant freely. 7455 MAROCCANA HYBRIDS-HA. 12-15 in, tall with exquisite flowers of mauve, carmine, lavender, rose, purple and gold. Blooms in 8 weeks. Pkt., 10c. 1/2 Oz., 35c.

\*7456 FAIRY BOUQUET-HA. Gold Medal. 1934. 8 in. tall. Wider color range, more compact growth and largest flowers. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20.

#### OBELIA TA.

Edging, pot, vase and basket plant; blue flowers in clusters.

\*7480 CRYSTAL PALACE—Speciosa Com-pacta. 8-10 in., trailing deep rich blue flow-ers. Pkt., 15c. 1/8 Oz., 40c.

#### LUPINES HA. HP. FINE IN THE SOUTH

#### Clb. Japanese Hop HHA.

7050 HUMULUS JAPONICUS—Rapid growing summer climber, making a dense foliage. Pkg., 10c. Oz., 50c.

#### Ice Plant-Mesembryanthemum TA.

\*7092 ICE PLANT---Crypophytum crystallinum. Pros-trate spreading plant, small whitish to rose flowers Packet, 10c. Oz., 40c.

#### JERUSALEM CHERRY TA. FOR POTS

7150. Well known plant to grow particularly indoors in pots or boxes for winter brightness from the many scarlet fruits freely borne. Pkt., 10c.  $\frac{1}{4}$  Oz., 50c.

#### Passion Flower— -Passion Vine TP. 8123 Passiflora edulis. Showy 2-in. flowers of white with white and purple crown. Packet, 10c. $\frac{1}{4}$ Oz., 50c.

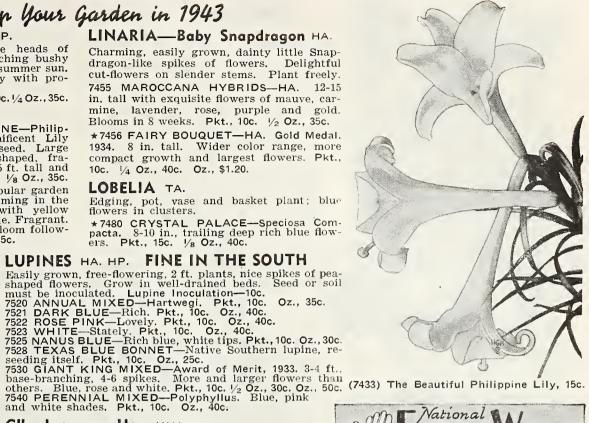
### Glory of the Morning MORNING GLORY --- MOONFLOWER TA.

MORNING GLORY—MOONFLOWER TA.
Seed coats are very hard, and to insure germination, cut or file through hard outer shell before planting.
7797 PEARLY GATES — New2 1942 All-America white morning glory. Pkt., 20c.
7795 SCARLETT O'HARA (lpomoea). 1939 All-America Gamma Content of the morning glory. Pkt., 20c.
7795 SCARLETT O'HARA (lpomoea). 1939 All-America Winner. Huge scarlet flowers borne profusely on vigorous climbing vines. Newest sensation. Seed scarce, Be first to grow it. Pkt., 15c. 1/4 Oz., 50c. Oz., \$1.60.
7800 BRAZILIAN—Ipomoea Setosa. 40 feet; bright lavender-pink flowers often 5 in. across. Pkt., 10c. Oz., 30c.
7798 JAPANESE—Mixed colors. Pkt., 10c. Oz., 30c.
7803 GIANT PINK—Blooms lightly through summer, heavily in early fall. Day Blooming. Pkt., 10c. Oz., 30c.
7805 W H I TE MOONFLOWER — Night Blooming.
Pkt., 10c. Oz., 30c.
7806 BONA NOX—Lavender Moonflower. Night bloom-

7806 BONA NOX—Lavender Moonflower. Night bloom-ing. Pkt., 10c. Oz., 25c.

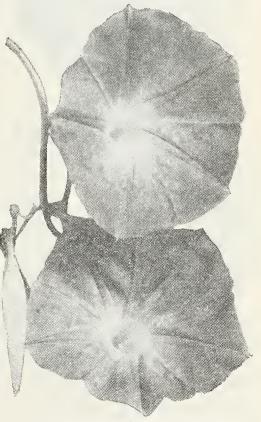
### Red, White and Blue Collection, 30c

A superb selection of morning glories in our national colors. Works out beautifully grown on trellises, fences, arbors, etc., and gives a grand patriotic display! Plant this collection for a pull for VICTORY. All three pack-ets, Scarlet O'Hara (red), Pearly Gates (white), and Heavenly Blue (45c value), for 30c. Postpaid.





Protect Your Hands! NEW KREME SKIN TYPE \$1.00 pair. Postpaid. State glove size.



(7801) Heavenly Blue Morning Glory, 10c

Plant FRESH Seed-Order DIRECT From Hastings-Buy War Bonds [6]]



(7601) New Early Dixie Sunshine, 25c



(7617) Marigold Sunset Giants DOUBLE SWEET

25c DOUBLE NASTURTIUM COLLECTION—Full packet each of Golden Gleam. Scar-let Gleam and Glorious Gleam Hybrids—all for only 25c. Postpald. 7870 DWARF DOUBLE MIXED - Giant flowering new compact type in all the nas-turtium colors. Pkt., 10c. Oz., 20c.

7874 HASTINGS' GOLDEN GLOBE - Our new Double, Sweet Scented, Golden Gleam, in true dwarf, bush form. Pl Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Pkt., 10c.

7880 GLORIOUS GLEAM HYBRIDS—1935 A. A. S. Award of Merit. Bodger's origi-nation; wide color range of double, sweet scented flowers. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50.

#### SINGLE MIXED

7860 HASTINGS' BUSH OR DWARF — MIXED — Flowers large, gorgeous and brilliant. All shades and colors of dwarf growing varieties. There is no better mix-ture. Oz., 10c. 1/4 Lb., 35c. Lb., \$1.00.

#### Nigella HA.

7970 LOVE IN A MIST-18-24 in. tall. Blue flowers partly concealed by the finely cut foliage. Requires little care in any garden. Miss Jekyll. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c.

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Hastings' Superb Dixie Marigolds A.

CULTURE. Sow seed thinly in open ground when leaves of trees are out in early spring. Cultivate and water frequently.

Cultivate and water frequently. 35c MARIGOLD COLLECTION — One packet each new Early Dixie Sunshine, Yellow Supreme, and new Sunset Giants for 35c. (Value 45c.) Postpaid. 7601 Early Dixie Sunshine

4-5 ft. Our grand new 1939 introduction! 4.5 ft. Our grand new 1939 introduction! An early strain of our great Dixie Sunshine that has literally taken the South by storm. The same except blooms 30 to 60 days sooner, giving much longer blooming sea-son. Pkt., 25c. 1/8 Oz., 50c. Oz., \$3.00. 7618 GUINEA GOLD-1933 A. A. S. Gold Medal. 3 ft. plants with 30 to 40 all-double, golden orange, odorless flowers, 2-21/2 in. across. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 7619 YELLOW SUPREME-1935 A. A. S. Gold Medal. Primrose yellow. carnation-flowered, all-double odorless flowers, 21/2 in. across. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c. 7606 New Fxtra Dwarf Sunshine

7606 New Extra Dwarf Sunshine 1939 All-America Winner. 1½-2 ft. Very dwarf, compact, and exceptionally early strain of our famous Dixie Sunshine. Blooms literally cover the plants in early summer. Pkt., 15c. 1/8 Oz., 35c. 7645 SUNKIST-1943 ALL-AMERICA A low growing bedding marigold complete-ly covered with golden orange flowers all summer. Pkt., 25c.

7604 NEW GOLDSMITH—New Giant Or-ange Dixie Sunshine, winning Bronze Med-al in 1941 All-America. Vigorous 3 ft. plant covered with extra large true Dixie flowers from midsummer until frost. Pkt., 15c.

7636 SPRY—Another new 1941 All-America winner. Very early and dwarf (9 in.) bor-der plant covered with small yellow and mahogany flowers. Pkt., 10c. 1/4 Oz., 35c.

7605 NEW IMPROVED DIXIE HYBRIDS Sensational hybrids of Dixie Sunshine, Yellow Supreme and Guinea Gold. Pkt., 15c. 1/4 Oz.; 50c. Oz., \$1.60.

7609 DOUBLE FRENCH HARMONY - Dwarf with scabious flowers with orange centers surrounded by maroon collar of broad petals. Pkt., 10c. Oz., 40c.

7607 CROWN O'GOLD-ODORLESS 2 ft. 1937 All-America Gold Medal Winner. Unusual new introduction with odorless foliage and fragrant flowers. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c.

### 7617 Hastings' New California Sunset Giant Marigolds

Positively the largest of all Marigolds. Well adapted for our Southern soils and cli-mate and a monster to grow in your garden in 1943. Varied shades of lemon yellow to orange. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

7634 DWARF ROYAL SCOT—All double, striped orange and mahogany. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00. 7610 AFRICAN MIXED—Tall, 50-60% fully

7610 AF RICAN MIXED—Tall, 50-60% fully double Fistulosa quilled type in shades of yellow and orange. Pkt., 10c. 1/2 Oz., 35c. 7612 ALL-DOUBLE LEMON—95% double African. Pkt., 10c. 1/4 Oz., 50c. Oz., \$1.60. 7614 ALL-DOUBLE ORANGE—95% double African. Pkt., 10c. 1/4 Oz., 50c. Oz., \$1.60.

#### Matthiola HA.

7686 Evening Scented Stock. Violet-laven-der, 4-petaled flowers, curious seed pods. Pkt., 10c. Oz., 30c.

#### **Attracts Bees** Mignonette HA.

7740 12 in. Sweet scented, delightfully fragrant. Pkt., 10c. Oz., 25c.

#### ΝΙCOTIANA ΤΑ.

1/4 Lb., 50c. Lb., \$1.50. NASTURTIUMS TA.

Oenothera TA.

SWEET FLOWERING TOBACCO—3 ft. 7950 HYBRIDS MIXED—Pkt., 10c. Oz., 40c. 7954 AFFINIS WHITE — Showiest and sweetest. Pkt., 10c. Oz., 40c.

NASTURTIUMS TA.

# 7620 TALL FRENCH DOUBLE — Small flowers, many colors. Pkt., 10c. Oz., 40c. 7631 DWARF MONARCH—1934 A. A. S. Award of Merit. 12 in. uniform dwarf. Orange, mahogany. Pkt., 10c. Oz., 80c. 7643 FIRE CROSS—12 in., single, orange, red cross. Pkt., 10c. Oz., 40c. \*7653 LITTLE GIANT TAGETES — Sig-nata Pumila. 6 in. single rich gold. fra-grant flowers. Pkt., 10c. 1/4 Oz., 40c.

#### TRY IT! NEMESIA HHA.

7900 12 in. Rather unusual but very easily grown summer flowering plant with con-tinuous blooms of odd shape in full color range. Pkt., 20c. 1/8 Oz., 50c.

#### Nemophila HA.

7924 BABY BLUE EYES-8 in tall. Insignis Blue. Lovely plants with clear blue flowers, for edging, borders. Pkt., 10c. Oz., 45c.

#### Nierembergia HHP.

7962 HIPPOMANICA — Dwarf with large lavender cup flowers. Superb. Pkt., 50c.



Gold Medal Winner (7884) Nasturtium, Double Golden Gleam, 10c

ers open at a time. Pkt., 10c. Oz., 25c. Plant FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

branching shoots, each with 2. 4 or 6 flow-

Oz., 10c. 1/4 Lb., 35c. Lb., \$1.00.

**Experience of the series of t** 

#### Super Giant Pansy Collection-\$1.25 Postpaid

SPECIAL OFFER: One full size packet each of Hastings' Exhibition mixed, and the finest new colors in huge Swiss Giants —Alpenglow, Lake of Thun, Coronation

Gold, and Swiss White—\$1.95 worth of the greatest pansies in existence for only \$1.25. Plant early for long bloom-ing season. Send your order today.

## Hastings' Everblooming Petunias

Hastings' Everb Start Petunias early in boxes or protected passed. Cover seed lightly with peat mosis so ifted wood's soil and keep barely moist. 800 HASTINGS' DE LUXE BEDDING so HASTING' DE LOY SO HASTING' so HA

8196 ROSY MORN-Dwarf; pink with white throat. Pkt., 20c. 1/8 Oz., 50c. Oz., \$3. 8197 SILVER BLUE-HEAVENLY BLUE. Dwarf. Pkt., 20c. 1/16 Oz., 45c. 8198 HASTINGS' BLUE BEDDER-Sensa-tional new dwarf blue. Pkt., 20c. 1/8 Oz., 40c. Oz., \$2.40.

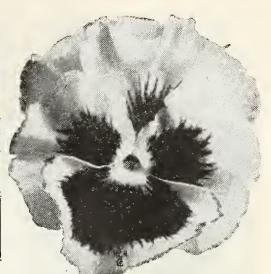
8191 IGLOO - 1943 All-America winner.

8191 IGLOO — 1943 All-America winner. Dwarf, compact, strong plants covered with lovely white flowers. Pkt., 25c. 8182 HOLLYWOOD STAR—1939 All-Amer-ica. Sensational pink star shaped blooms literally covering strong, vigorous plants all summer. Pkt., 15c. 1/8 Oz., 50c. 8186 PETUNIA GLOW—New All America for 1940. Dwarf rose red hybrid. Very free flowering. Superb show. Pkt., 35c. 8188 TOPAZ ROSE—Large, bright cerise flowers. Pkt., 15c. 1/8 Oz., 35c. DOUBLE PETUNIAS, SINGLE FRINGED. Seed is very expensive, packets are small and they are not for ordinary planting. Sow carefully in boxes to transplant. 8232 ALL DOUBLE AMERICA—1943 All-

8232 ALL DOUBLE AMERICA—1943 All-America winner. A beautiful all double rose pink development of our American breed-ers. Vigorous and everblooming. Compact

ers. Vigorous and everblooming. Compact and free flowering. Pkt., 50c. 8217 THEODOSIA — Largest fimbriated; rosy pink, wide golden throat. Pkt., about 375 seeds, 35c. 8220 DWARF GIANTS OF CALIFORNIA— Immense blotched flowers on erect, 9-in. plants. Pkt., about 300 seeds, 35c.

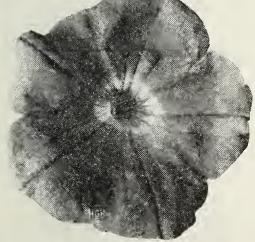
Red, White, Blue Petunias, 40c The most satisfactory and brilliant bedding Petunias in a patriotic color range. Radiance Red, Snowball (white), and Blue Bedder. All three sent for 40c (Value 55c). Postpaid.



(8090) Hastings' Exhibition Pansy, 35c



(8198) Hastings' Superb Blue Bedder, 20c



(8193) Petunia Radiance Red, 15c

(8182) Hastings' Hollywood Star, 15c

(8200) Hastings' Deluxe Mixed Petunias For Bedding, 15c

Plant FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

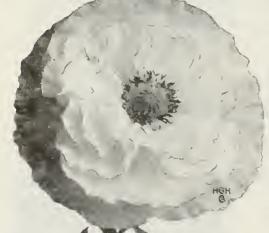
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(8261) Giant Phlox drummondi, 15c.



(8421) El Monte Iceland Poppy, 10c



(8380) New Double Shirley Poppy



The new miracle working plant food and vitamin that is making possible so much doors. We recommend it to you. 30 tab-lets, 25c. 75 for 50c. 200 for \$1.00. Postpaid.

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#### NEW GIANT ART SHADES PHLOX DRUMMONDI PHLOX DRUMMONDI GRANDIFLORA-HA

CULTURE—Annual Phlox grow most eas-ily on most any type of soil, quickly giving a mass of beautiful blooms. Broadcast seed as soon as soil can be worked, cover 1/2 in.

8261 GIGANTEA ART SHADES MIXED— Newest, huge flowered heads of bright col-ors. Pkt., 15c. 1/8 Oz., 50c. Oz., \$3.00. 8263 ROSY MORN—All-America Winner. A right color combination of deep rose pink with a white eye. New Giant size. Pkt., 20c. 1 16 Oz. 50c.

1 16 OZ., 50c. 8267 SALMON GLORY—Another winner of giant size. Color, deep salmon with white eye. Pkt., 20c. 1 16 Oz., 50c.

#### Penstemen HP.

8142 BLUE GEM-15-18 in. Erect growing. Pkt., 20c. 1/8 Oz., 50c.

8150 SENSATION IMPROVED-2 ft. Mixed colors. Pkt., 25c. 1/8 Oz., 70c.

#### Phacelia-California Blue Bell

8252 CALIFORNIA BLUE BELL—HA. 10-18 in. early, long blooming annual with gentian blue flowers having white anthers. Pkt., 10c.  $V_2$  Oz., 30c. Oz., 50c.

Platycodon—Blue Bell Flower 8312 CHINESE BELL FLOWER—HP. 2 ft. branching plants producing many rich blue buds opening to lovely bell-shaped flowers. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

### Hardy Annual Poppies

Striking single and double flowered varieties for fall, winter, and early spring sowing to give largest flowers on longest and strongest stems. Sow seed directly in well-prepared beds. Shirleys 2 ft; others 3-4 ft. tall.

Giant Double Poppy Seed Notice No more Carnation or Peony flowered giant double poppies can be grown. They are sources of opium and the U. S. does not permit their growth. We recommend particularly the lovely and colorful Shirleys to take their place.

#### Hastings' Superb New Poppy Mixture

8410 SUPERB MIXED—All colors and types blended well for all uses. Pkt., 10c. Oz., 40c.

**Exquisite Southern Shirley Poppies** 8370 SHIRLEY MIXED—Exquisite colored singles. Pkt., 10c. Oz., 30c. 8371 AMERICAN LEGION—Shirley scarlet, white cross. Makes brilliant display. Pkt., 10c. Oz., 35c. 8376 TULIP—Giant scarlet and black single. Very strik-ing. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 8378 WILD ROSE—Popular rose-pink Shirley. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c.

#### New Double Shirley Poppies For Dixie

8381 DOUBLE DAZZLER—Brilliant red. Pkt., 10c. 12 Oz., 30c. Oz., 50c. 12 Oz., 30c. Oz., 50c. 8382 DOUBLE SALMON-Beautiful. Pkt., 10c. 12 Oz., 30c.

 Soc.
 Soc.

#### HARDY PERENNIAL POPPIES

Sow seed early in boxes to transplant. Plant in cool. well-drained location with exposure only to early sun. 3421 EL MONTE ICELAND—HP. 12-18 in. Deep tan-gerine. Pkt., 10c. 'g Oz., 35c. '2 Oz., \$1.10. 8420 SUNBEAM ICELAND—Nudicaule. 12-18 in. HP. Mixed colors. Pkt., 10c. 'g Oz., 35c. '2 Oz., \$1.10. 8430 ORIENTALE—HP. 2-3 ft. Striking shades. Pkt., 10c. 'g Oz., 35c. Oz., \$2.00.

#### Vitamin B1—Money Back Guarantee

Having sold thousands of packages of Vitamin B1, giv-ing complete satisfaction, we offer you again this year the new "Vitamin B1 Plus" in the dollar size, on a "money back guarantee basis" if you are not satisfied after using it as directed.

It stimulates the rooting system of established plants and aids wonderfully in transplanting. Every gardener should have a supply on hand (it keeps) at all times. Full garden size (makes 2,000 gallons treating solution) sent postpaid for \$1.00, with satisfaction guaranteed. Special trial size (same but with no guarantee) 25c.

and firm soil. Thin to 4 in. apart. A sun-ny position is desirable. Widely used to plant in bulb beds and borders to flower in summer after bulbs have died.

8268 NEW RED GLORY—Newest All-Amer-ica winner. Brilliant color to brighten your garden. Pkt., 25c.

8280 CUSPIDATA-STAR-All colors in star-shaped flowers, petals pointed. Many with stripes and contrasting eyes. Pkt., 20c. 1/8 Oz., 70c.

#### Physalis-Lantern Plant

8295 CHINESE LANTERN PLANT-P. franchetti. HP. Ornamental bushy plants with clusters of bright orange-scarlet pods to dry for winter decoration. Plant in welldrained beds. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

> (8295) Physalis-Lantern Plant, 10c





(8312) Platycodon-Bell Fl., 10c



Pyrethrum-Painted Daisy, 35c



(8696) Rudbeckia-Cone Flower



(8780) Sanvitalia, 10c.



(8795) Saponaria, 10c

#### SANVITALIA TA.

SANVITALIA TA. 3-6 in., spreading. Double Pro-cumbens. Small, 1-in. perfectly double, showy flowers of richest deep yel-low—resembling little button Chrysanthe-mums. Blooms in 6 weeks, lasts all sum-mer. Everybody who has tried it, in rock-eries, wall crevices, baskets or as edging and ground cover, seems simply wild about it. A single plant by midsummer spreads over a large area and is always covered with a blanket of golden yellow bloom. It is so satisfactory we urge everybody to plant this little creeping Zinnia. \*8780 DOUBLE PROCUMBENS—Pkt., 10c. '4' Oz.', 40c. Oz., \$1.20. 111 ICTORY

### BLOOMS ALL SUMMER -PORTULACA-IN THE SOUTH

TA. 6 in. Luxurious, free-flowering all summer, with brilliant waxy colors for beds, borders and edgings. It is frequently used for covering rock-work and sumy banks, when the seed is sown broadcast. Brightest color range.

#### PYRETHRUM—PAINTED DAISY HP.

PAINTED DAISY-Roseum Hybrids. 2 ft. Small per-centage of double and semi-double flowers but mostly beautiful, single flowers. Lacy fern-like foliage with 12 to 24 in, spread. Many 18 in, wiry stems with slender petalled daisies 3 in, across, from white and pink to deep rose and crimson. Much prettier than Daises; long last-ing cut-flower; blooms April-May and often in Sept. Sin-gle and double mixed. (See Plants on Page 72.) 8580 HYBRIDS—Pkt., 35c each. 3 for 90c.

#### Queen Anne's Lace Flower

8590 Lovely old favorite to grow for cut flower arrangements, either natural or dyed bright colors. Spreads rapidly from seed, so keep in bounds. Pkt., 10c.  $V_2$  Oz., 30c. Oz., 50c.

#### RICINUS-CASTOR OIL BEAN TA.

8620 PALMA CHRISTI-Large tropical plants grown for highly ornamental foliage. A plentiful supply, grown near the garden, is said to keep away moles. Plant in open after ground gets warm, 3-4 ft. apart. This is the bean from which castor oil is made, but do not eat the raw beans. 5-10 ft. high; fine for massing or center plants in beds. The beans are brilliantly colored. Orna-mental Mixed. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25.

RUDBECKIA, Cone Flower (Echinacea) HP. 8696 GIANT PINK CONE FLOWER—PERENNIAL— Purpurea, Echinacea. Very showy, 4 in, rosy flowers pro-duced all summer on long stems. 3 ft. Effective cut flowers. Pkt., 25c. Seed very scarce. 8697 HIRTA AUTUMN TINTS. Large flowers of bronzy

autumn shades with non-drooping petals. Pkt., 15c. SALPIGLOSSIS HHA.

PAINTED TONGUE—2-4 ft. Aptly called the Orchid of annual flowers. Each Petunia-like flower is veined with gold and the rich and beautiful contrasting colors are exquisite, a most attractive free-flowering annual. Flow-ers are large and fancifully veined in bright crimson, black, pink, violet, golden yellow, light blue, purple, scarlet and velvety red base colors with many in two-color combinations. Start seeds indoors or in hotbed for transplanting 12 in. apart outdoors when the frost danger is past, or sow outdoors when warm

Balting 12 in. apart outdoors when the frost danger is past, or sow outdoors when warm.
8730 GLOXINIA FLOWERED—Mixed veined varieties.
Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.
SALVIA—VIVID SCARLET SAGE TA.

SALVIA—VIVID SCARLET SAGE TA.
2 ft. Universally popular. A strong grower and free flowering beauty, bearing long spikes of intense scarlet bloom from midsummer till frost. It delights in the warmest, sunniest situations. Sow seed after trees are in full leaf and the ground is warm, but may be started earlier in boxes in sunny windows for transplanting. A bed of Salvia will give a perfect blaze of scarlet. Salvia is admirably adapted for glowing red beds, borders and sunny porch and window boxes.
8755 GLOBE OF FIRE, AMERICA—Compact, bushy, showiest display. Pkt., 35c. (Seed very scarce.)
8765 Blue Salvia flora. HP. Long slender spikes of pretty sky-blue flowers in profusion all summer. 2-3 ft. tall, greatly admired and last several years. Try it. Pkt., 25c. Va Oz., 90c. V4 Oz., \$1.60. Plants on Page 72.
8766 SALVIA FARINACEA—Blue Bedder. HHP. New and unusual bright blue salvia similar to Scarlet Sage excepting its blue color and greater hardiness. Pkt., 25c. Va Oz., 90c.

1/8 Oz., 90c.

#### GARDEN SAPONARIA HA.

8795 VACCARIA ROSE—2 ft. Attractive, quick flowering, bushy, branching plants; long, wide leaves beneath flower panicles of large, ½-in., glorified Baby's Breath flowers. Artistic, airy cutting flowers of glistening rosy pink cover all of plant. Make successive sowings for a continuous supply. Pkt., 10c. Oz., 25c.

#### Vitamin BI For Plants

Thiamin Chloride pellets to dissolve in water to revitalize and rejuvenate many "sickly" plants and to increase growth and size of blooms of normal ones. 100 pellet size, enough for all sea-son and full directions. Postpaid for \$1.00. Special Trial Size, 25c.

\*8450 SINGLE MIXED—The most brilliant color display of all. Pkt., 15c. \*8440 DOUBLE MIXED—The richest colors imaginable. Flowers do not close. Pkt., 25c. Seed supply very limited.



(8450) Portulaca or Sun Plant, 15c



(8730) Salpiglossis or Painted Tongue, 10c



(8755) Salvia or Scarlet Sage, 35c

Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

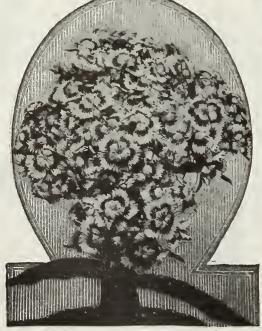
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(9030) Annual Statice-Fine Strawflower, 10c



(9070) Giant Imperial Branching Stocks, 20c



(9310) Sweet WIIIlam-Double Coloring, 10c

Pin Cushion Flowers-SCABIOSA-For Cutting HA, HP.

**Pin Cushion Flowers**—**SCABIOSA**—**F** Sweet Scabious, 2 ft. The double annual flowers are pin-cushion shaped, 2-3 in, across. The richly colored, fragrant blossoms on long stems make desirable beds, borders and cut-flowers. Sow seed as soon as ground can be worked, or earlier indoors to transplant. 8820 ANNUAL MIXED—Pkt., 10c. 0z., 35c. 8821 AGERATUM BLUE—Pkt., 10c. 1/2 0z., 35c. 8822 CRIMSON—Pkt., 10c. 1/2 0z., 35c. 0z., 60c. 8824 FLESH PINK—Pkt., 10c. 1/2 0z., 35c. 0z., 60c. 8825 LOVELINESS—Glorious new color, shades of deli-cate salmon-rose. Pkt., 10c. 1/2 0z., 35c. 0z., 60c. 8826 BLUE MOON. New Giant type. Pkt., 15c. 1/4 0z., 35c. 8827 SHASTA IMPROVED—Enormous pure white. Pkt., 10c. 1/2 0z., 35c. 0z., 60c. 8828 SULPHUR YELLOW—Pkt., 10c. 1/2 0z., 30c.

SPECIAL COLLECTION. One full packet each of the above seven choice colors of Scabiosa (75-cent value) for 50c. Postpaid.

8832 SCABIOSA COLUMBARIA PINK—HP. Bright sil-very pink. 18-24 in., bushy plants. 2½-in. delicately lacily frilled, exquisite semi-double flowers on long slender stems. Pkt., 20c. ½ Oz., 50c. ¼ Oz., 90c. 8830 NEW GIANT CAUCASICA HYBRIDS—HP. Isaac House Strain. Wavy, laced, frilled petals for most del-icate and exquisite 3-4 in. flowers imaginable. Pkt., 25c. 1/8 Oz., 80c.

#### SCHIZANTHUS TA.

BUTTERFLY FLOWER—12-18 in. Called Poor Man's !Orchid; daintiest, most exquisite flowers imaginable. Bushy, branching plants literally covered with small 1-in., orchid-like blooms in plumes on loose spikes over lacy foliage. Flowers pink, rose, mauve, violet, laven-der, flesh, white and gold, with fancy throat blotches and tigering of contrasting colors. Only recommended outdoors in cool moist air conditions. Hastings' extra outdoors in cool, moist air conditions. Hastings' extra select hothouse strain.

8850 GIANT HYBRIDS-Largest flowered. Pkt., 25c.

#### Snapdragons----See p. 54, Antirrhinums STATICE HA, HP.

STATICE HA, HP. EVERLASTING OR STRAWFLOWER— 2-21/2 ft. Easily grown; useful both fresh and dry. Sow in sunny location. 9030 ANNUAL SINNUATA MIXED—An-nuals, all colors. Pkt., 10c. Oz., 30c. 9032 GOLDEN YELLOW BONDUELLI— Pkt., 10c. Oz., 35c. 9034 KAMPF'S DEEP BLUE—Pkt., 10c. 0z., 35c.

Oz., 35c. 9036 ROSEA SUPERBA—Pkt., 10c. Oz., 35c. 9038 SNOWWITCH WHITE — Pkt., 10c.

Oz., 35c. 9042 PERENNIAL CASPIA—Delicate, ar-tistic earliest bloomer and huge sprays; lilac or light mauve; Pkt., 20c. 1/8 Oz., 40c.

#### HARDY DOUBLE STOCKS HA.

DOUBLE EARLY GIANT IMPERIAL—The Stock (or Gilliflower) is one of the most popular annuals, for bedding or pot cul-ture; for brilliancy and diversity of color, fragrance, profusion and for long bloom-ing it is unsurpassed. These give you many blooms in late summer and early fall. Our percentage of doubles equals the best European pot-grown strains. Our Double Early Giant Imperial is the largest double for the on the longest cutfing stems flowering type on the longest cutting stems, for florist's use or home gardens. They bloom for 12 weeks. 9070 MIXED—Giant Imperial, perpetual

9070 MIXED—Giant Imperial, perpetual branching Stocks in many shades of pink, blue, white, red, violet, lavender and yel-low. Pkt., 20c. 1/8 Oz., 50c. 1/2 Oz., \$1.60. 9074 FIERY BLOOD RED—New, merito-rious. Pkt., 25c. 1/8 Oz., 70c. 1/4 Oz., \$1.20. 9076 ELK'S PRIDE—Royal Purple. Larg-est of all. Pkt., 25c. 1/8 Oz., 70c. 1/4 Oz., \$1.20. 9078 ROSE—Deep rose-pink, Giant Impe-rial. Pkt., 25c. 1/8 Oz., 70c. 1/4 Oz., \$1.20. 9079 SHASTA—New giant glistening white. Pkt., 25c. 1/8 Oz., 70c. 1/4 Oz., \$1.20.

### MAINTAIN THE BEAUTY The National Victory Garden Program, adopted soon after Pearl Harbor, recomadopted soon after Pearl Harbor, recom-mended full maintainance of Flowers. Shrubs, Lawns, and Trees. The reason that these things of beauty should be kept up is to keep up our spiritual well being while we are in all-out production of food and other war efforts. Do your part around your home to maintain its attractive appearance for all to enjoy.



(8820) Choicest New Scabiosa

#### VIRGINIAN STOCK HA.

FRENCH FORGET-ME-NOTS -- Chieranthus maritimus. 8 in. Quite different from stocks. Delightful edging, rockery and bedding subject. Small, 4-petalled, 1/2 in., rosy mauve, crimson red and white flowers in abundance covering bushy, base-branch-

ing plants. \*9630 COMPACT MIXED-Plant lots of them. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

#### STOKESIA HP.

CORNFLOWER ASTER-2 ft. Prized for the very large Cornflower or Sweet Sultan-like flowers of blue and white, from May until frost. Splendid for cutting and effec-

tive in masses in garden borders. 9110 MIXED STOKESIA — Packet, 15c. 1/8 Oz., 35c. 1/2 Oz., \$1.10. Oz., \$2.00.

#### CLB. THUNBERGIA TP.

9380 TRAILING BLACK-EYED SUSAN Orange, cream and white flowers with black eyes. Excellent for rock walls and moist banks. Pkt., 10c. 14 Oz., 35c.

#### SWEET WILLIAM HP.

DIANTHUS BARBATUS-18 in. Flowers are handsomely colored and marked, borne on stiff stems and form round heads or clusters 3 to 4 in, across. Sow seed very early and transplant or thin to 6 in. apart in rich, mellow soil.

9300 DOUBLE MIXED—Double flowers, bright colors. Pkt., 10c. 1/2 Oz., 40c. Oz., \$1.60. 9310 SINGLE MIXED—Brilliant flowers, all colors mixed. Pkt., 10c. 1/2 Oz., 45c. Oz., 80c. 9316 NEWPORT PINK—Handsomest color,

single, Pkt., 25c. 9318 SCARLET BEAUTY—Richest color, single, Pkt., 25c.



#### KREME SKIN

Soft, all-leather, washable garden or work gloves, Nationally used. For men and women. Small, medium, and large sizes. Delivered. Postpaid. State size. New "Kreme Skin" Gloves, \$1.00 per pair.

Plant FRESH Seed—Order DIRECT From Hastings—Buy War Bonds

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## Hastings' Dixie Sweet Peas

Experts' opinions declare these the very best of each color in existence. **Culture** Plant in rows. Stake or run vines on wires. For long flowering, dig soil mixed, drop seeds and cover 2 to 3 inches, gradually filling trench as growth starts. To grow the largest flowers, plant early in good soil worked deep, run rows north and south if possible, remove the early growth of all but two branches and thin plants to at least 6 inches apart. Water thoroughly when needed. Culture on each package. One ounce plants 50 feet. **Climbing Lathyrus or Perennial Sweet Pea** HP.

7320 HARDY SWEET PEA-10 ft. Lasts for years. Mixed-Pkt., 15c.

### SUPERB NEW EARLY FLOWERING SWEET PEAS

SUPERB NEW EARLY FLOWERING SWEET PEAS Especially adapted to greenhouse culture and outdoor winter planting in the lower South. They bloom about two weeks sooner than Spencer Sweet Peas, and almost as freely. Flowering earlier, they have that much longer to bloom before hot weather. Our 15c Packets contain 1/4 Oz. of seeds. 9206 FLORIST'S BLUE—New Deep Blue. Very pleasing and best of the blues. 9212 GRENADIER—Fiery Scarlet. New beauty, very striking; wavy petals. 9214 CASCADE—White. Outstanding, sensational, new fashionable white. 9216 MEMORY—Lavender. Exquisite color and one of the largest flowers of all. 9226 SHIRLEY TEMPLE—Soft Rose Pink. New, daintily frilled; finest of all. 9235 BALL'S ORANGE—Rich sunproof orange. Great vigor, stem length and size. PRICE EACH VARIETY; Packet, 15c. Oz., 40c. 1/4 Lb., \$1.20. Lb., \$4.00. 9200 Hostings' Finest Early Flowering Mixed Sweet Peas Just the right proportion of many different varieties to produce the most pleasing and harmonious color effect.Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.

### Special Early Flowering Sweet Pea Offer—50c

One Packet Each of Florist's Blue, Grenadier, Shirley Temple, Cascade, Ball's Orange, Memory-finest color assortment-90c worth-for only 50c.

### Hastings' NEW SPRING FLOWERING Sweet Peas

First of a new strain of Giant Sweet Peas of superb importance to the South. Blooms between Early and Late Spencers to complete long blooming season. 9180 BLUE—1940 All-America. Superb. Pkt., 15c. Oz., 50c. 9185 LAVENDER—1940 All-America. Lovely. Pkt., 15c. Oz., 50c. 9190 ROSE—1940 All-America. Exquisite. Pkt., 15c. Oz., 50c.

(9206) Early Flowering Sweet Pea, Florist's Blue

## **NEW GIANT SPENCER SWEET PEAS**

The finest race or type, extra large flowers. Many have wavy and ruffled petals, which with their rich coloring give an almost orchid-like appearance. Sweet Pea lovers and specialists who grow the largest and most beautiful blooms with long stems plant Spencers. These are the world's finest varieties. Prices Below. These 10c Packets contain full 1/3 Oz. of seeds.

### 9240 Hastings' Superb Mixed Giant Spencer Sweet Peas

Beautiful blend of the largest and finest colored Spencer Sweet Peas. It includes the above varieties, standard Spencers of merit and many novelties now being intro-duced. This we believe is the finest assortment and most harmonious blend ever found in Sweet Peas. Packet, 10c. Oz., 15c. 1/4 Lb., 45c. Lb., \$1.25. 5 Lbs., \$5.00.

### ALL SPENCER VARIETIES BELOW ARE PRICED-EACH:

Packet, 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00. Packet, 10c. Oz., 20c. 1/4 LD., 60C. LD., \$2.00. 5 LDS., \$8.00.
9242 AMBITION—Rosy Lavender. Giant, wavy, beautiful color.
9243 CHINESE BLUE—Rich Blue. The outstanding blue, medium density.
9246 BARBARA—Glowing Salmon. Lightly shaded with orange, scintillating.
9248 BEATALL—Light Cerise. Large and handsome pink suffused salmon.
9254 PIRATE GOLD—Golden Orange. Newest, finest of this greatly desired color.
9257 FORTUNE—Rich Dark Blue. Supreme dcep blue Sweet Pea.
9260 GRAND NATIONAL—Rich Cream. Nearest to yellow.
9262 MACNET—Deep Cream Pink 9262 MAGNET-Deep Cream Pink. Amber shading. Huge flowers on long stems. 9265 OLYMPIA—Deep Purple. Gloriously rich and bright. 9267 PINKIE—Rose Pink. What a lovely Sweet Pea! Simply Grand. 9268 SUNKIST-Cream Picoteed Pink. The sweetest debutante shade. 9269 GIGANTIC-Pure White. Newest and finest white. Perfect stems. 9269 GIGANTIC—Pure White. Newest and finest write. Ferrect stems. 9274 THE CARDINAL—Intense Poppy Scarlet. Largest real scarlet. 9275 WARRIOR—Maroon. Richest and best of all dark varieties. 9276 WELCOME—Scarlet Cerise. Sunproof scarlet self. Very dazzling. \*9244 LADY RUFFLES—Soft Pink, Ruffled. Huge yet dainty, very beautiful color. \*9270 FLUFFY RUFFLES—Cream Pink. Beautifully ruffled. Best of all. \*9272 RUFFLED ROSE—Bright Rose. Definitely stunning! \*9292 RUFFLED BLUE—Rich Blue. Best blue ruffled. \*9294 RUFFLED WHITE—Pure White. A dream. 9290 RUFFLED MIXED-A pergect ruffled blend of color.

Collection of all separate \* ruffled colors, five lovely varieties sent postpaid for 40c.

Southern Spencer Sweet Pea Collection—35c One packet each of Amethyst, Barbara, Grand National, Pinkie, Sextet Queen and Welcome—finest variety in existence of each color, in a grand and balanced assortment. 60c worth for 35c. Postpaid.

(9267) Mammoth Pink Spencer Sweet Pea-Pinkie

Buy FRESH Seed—Order DIRECT From Hastings—Buy War Bonds

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## Hastings' Dazzling Tithonia for Dixie's Gardens



(9397) Tithonia-Dazzling Mexican Sunflower Oz., \$2.00.

#### New, Exciting, Exotic Mexican Sunflower

9395 ROTUNDIFOLIA-5 ft. Exciting flaming blood-orange,  $3\frac{1}{2}$  ln. single Dahlia-like flowers on long, heavy cutting stems. Large shrubbery plant for backgrounds and among shrubs. Long season blooming; richest waxy flame colored flowers known. Creates a sensation wher-ever seen and everybody wants it for striking cut-flow-ers. Treat as an annual. Tithonla blooms the first sea-son from seed, giving an abundance of flowers. Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20.

9397 FIREBALL—Grandifiora. New exotic Tlthonia se-lection with brillant scarlet flowers to blend and con-trast with other late summer and fall colors. Be the first to have this one. Pkt., 15c. 1/8 Oz., 35c. Oz., \$2.00.

#### Japanese Double Sunflower

9140 CHRYSANTHEMUM FLOWERED—A. Selected heavily doubled showy flowers of rich golden yellow for easy growth in sunny places. Pkt., 10c. Oz., 35c.

#### STAR OF TEXAS HA.

large flower clusters.

9725 XANTHISMA TEXANUM—A most interesting nov-elty flowering plant for easy culture throughout the South. Brightest yellow dalsy-like flowers on stiff, wiry stems for cutting. Grow in full sun. Pkt., 25c.

Tritoma-Red Hot Poker HP. (Plants, p. 72) 9420 RED HOT POKER-Tall spikes of brilllant orangered flowers in early summer. Pkt., 10c. 1/8 Oz., 35c.

plants easily grown in well-drained good

soils, from seed planted in early spring or

started earlier indoors and later transplanted. Gigantea type have unusually

HARDY VERBENA HYBRIDS

9510 MIXED HYBRIDS-All colors. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00. 9512 DEFIANCE—Scarlet, white eye. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20.

9514 GOLDEN QUEEN-Cream yellow.

9517 PURPLE MANTLE-Rich purple. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20.

VERBENA NOVELTIES 9555 ERINOIDES—SPECIES. 10 in. Hardy. Rosy vlolet. Pkt., 10c. 1/4 Oz., 40c.

9524 FIREBALL-6 in., blazing small crim-

son-scarlet flowers. Pkt., 20c. 1/8 Oz., 50c.

Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20.

Viola Cornuta HHP.

Spring. Pkt., 20c. 1/8 Oz., 40c.

#### VINCA OR PERIWINKLE

PERIWINKLE—A. (1-112 ft.) Very free flowering, quick growing garden favorite. Striking bright flowers. 9580 MIXED COLORS-Well blended. Pkt., 10c. 1/8 Oz., 35c. Oz., \$2.00.

(9420) Tritoma-Red Hot Poker, 10c

#### Wallflower—Cheiranthus A.

C. CHEIRI - (1-2 ft.) Well-known bushy plant with fragrant spike of flowers. Eng-lish garden favorite doing well in South. Mixed colors.

9665 SINGLE-Pkt., 10c. Oz., 45c. 9660 DOUBLE-Pkt., 10c. 1/8 Oz., 30c.

#### Xeranthemum—Everlasting

9720 EVERLASTING-A. (112-2 ft.) Easily grown, keeping for months when dried. Pkt., 10c. 1 2 Oz., 35c. Oz., 60c.

1943 Strawflower Collection One packet each Xeranthemum, Heli-chrysum, Globe Amaranth, and Statice, all well suited for drying, 25c. Postpaid.



### Hastings' New 1943 Hybrid Verbenas (6-18 inches). Spreading bushy

Giant Verbena Collection, 65c One full packet each White Giant, Spec-trum Red, Royale Blue, Brilliant Pink, and Lavender Glory (\$1.00 value) for only 65c. Postpaid.

GIGANTEA TYPE—GIANTS 9530 GIGANTEA MIXED—Largest, finest Verbenas. Pkt., 15c. 1/8 Oz., 35c. Oz., \$2.00. 9531 BEAUTY OF OXFORD HYBRIDS— Huge rose shades. Most popular of all ver-benas. Pkt., 20c. 1/8 Oz., 40c. Oz., \$2.40. 9532 FLORADALE BEAUTY—1937 All-America. Shades of rose and rod Pkt. 200

9532 FLORADALE BEAUTY—1937 All-America. Shades of rose and red. Pkt., 20c.  $V_8$  Oz., 40c. Oz., \$2.40. 9533 LAVENDER GLORY—Variable color, fragrant, new. Pkt., 20c.  $V_8$  Oz., 50c. 9535 BRILLIANT—Flame rose. Pkt., 20c.  $V_8$  Oz., 40c. Oz., \$2.40. 9537 ROYALE BLUE—Rich, deep and col-orful. Pkt., 20c.  $V_8$  Oz., 40c. Oz., \$2.40. 9538 SPECTRUM RED—New and brilliant. Pkt., 20c.  $V_6$  Oz., 50c. Oz. \$3.00 Pkt., 20c. 1/8 Oz., 50c. Oz., \$3.00. 9539 WHITE GIANT - Immense, clear. Pkt., 20c. 1/8 Oz., 40c. Oz., \$2.40.



(9530) Verbena, Beauty of Oxford Hybrid, 20c

HGH

(9140) Sunflower, Chrysanthenium Flowered, 10c

(9580) Vinca or Periwinkle, 10c

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Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds



(9820) Graceful Dahlia-Flowered Zinnia, 10c

### Dainty, Colorful Zinnias POMPON or BABY ZINNIAS For Your Delight

9840 POMPON OR LILLIPUT MIXED—All Zinnia colors blended in these tiny beauties. Pkt., 10c.  $1/_2$  Oz., 30c. Oz., 50c.

9842 POMPON YELLOW GEM—Tiny, fully double, deep rich yel-low. The clearest and best. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

9848 POMPON LILAC GEM—Exquisite new selection in pleasing lilac tone. Very double. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

9850 POMPON PINK GEM-Loveliest light pink. A beauty. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

9853 POMPON SALMON ROSE GEM—Charming little flower to grace any garden or vase. Fine salmon rose color. Very double. Pkt., 10c.  $V_4$  Oz., 25c. Oz., 70c.

9855 POMPON SCARLET GEM or RED RIDING HOOD—Bright-est fiery scarlet. Very double. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c. 9858 POMPON WHITE GEM—Fine white in this true baby class. Adds to any collection. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

#### Special Pompon Collection for 1943 Gardens

One packet each of the above six tiny, double, thrifty and charming new fashionable baby pompons, for 30c, Postpaid.  $\frac{1}{4}$  Oz. each for 95c. Make best cut flowers of all. Order now.

9844 NEW POMPON BLACK RUBY. 1941 All-America. Darkest velvety maroon, black in appearence. Pkt., 15c. 1/4 Oz., 35c. Oz., \$1.

### Modern California Giants New Giant Mammoth Type—IMMENSE SIZE

This mutation from the world famous Dahlia-Flowered type has the same enormous size as that type but with the distinct advan-tage of flat flowers. This is really a remarkable type, low branch-ing for long cutting stems, profuse flowering and huge, graceful flowers of rich and charming colors.  $2\frac{1}{2}$  to 3 feet tall. 9800 CALIFORNIA GIANTS MIXED—Perfect blend of all colors. Large Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c. 9804 ENCHANTRESS—Rich rose-pink, the same colors as Dahlia-Flowered Exquisite. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c. 9808 GOLDEN QUEEN—Rich golden yellow, very large and com-manding. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c. 9816 SALMON QUEEN—Pleasing deep lavender. Unusual and distinct. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c. 9817 SCARLET QUEEN—Glowing crimson-scarlet, the richest color This mutation from the world famous Dahlia-Flowered type has

9817 SCARLET QUEEN-Glowing crimson-scarlet, the richest color in flowers. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 9818 WHITE QUEEN-Excellent selection for true color. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

## Hastings' Dahlia Zinnias

The largest and finest type of Zinnias. Petal edges are inclined to curl inwards and careful selections over a number of years has its reward in about 75% of the flowers coming true Dahlia-flowered. Some even come 90% true. These are the world's best Zinnias. Largest and finest of all and best for Southern climate.

9820 DAHLIA FLOWERED MIXED—All colors. Well blended mixture of many color shades. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c. 9822 CANARY BIRD—Yellow. Rich deep yellow, very large and holds color well. Packet, 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 70c.

9825 SCARLET FLAME—Scarlet. Largest and best red. vigorous flowers often 8 in. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

9826 DREAM—Deep Lavender. Turns mallow purple, new ex-quisite Zinnia color. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

9827 EXQUISITE—Rose Pink. Finest of all Zinnias. Light rose with Tyrian rose center. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

9831 ILLUMINATION—Tyrian Rose. Cerise or rosy scarlet, very Bright and rich. Great. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c. 9837 POLAR BEAR—White. Best white Zinnia. Very large, true Dahlia form. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

#### A Garden Full of Zinnias All Summer for 35c

Our golden jubilee offer of these six finest Zinnias in the world. For a garden full of Zinnias all summer—one full packet each. Postpaid for 35c. 1/4 Oz., each for \$1.00.

#### NEW AND UNUSUAL 1943 NOVELTY ZINNIAS

NEW AND UNUSUAL 1943 NOVELTY ZINNIAS
9890 NEW CROWN O'GOLD—Each petal overlaid deep golden at base. Mixed colors. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.
9880 CUT-AND-COME-AGAIN—Elegans mixed. 2 ft. high. Bushy plants covered with double medium blossoms all summer. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.
9875 NEW PICOTEE MIXED—A real novelty. Rich Florists' shades with curled edges and picotee tips. Deep green foliage. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.
9940 SCABIOUS FLOWERED MIXED—New and unusual type zinnia with crested flowers giving a touch of daintiness. All colors mixed. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.
9941 HOWARD'S GIANT CRESTED MIXED—New type, large crested Zinnias. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20.
9954 CUPID MIXED—Tiny button Zinnias. Pkt., 10c. 1/4 Oz., 35c.
9910 NEW FANTASY MIXED—AII-America Winner. A colorful mixture of quilled flowers, excellent for cutting. Packet, 10c. 1/4 Oz., 25c. Oz., 70c.
9950 MEXICANA HYBRIDS—Double Haageana. Small flowering new type resembling pompon dahlas but with many and varied color combinations. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.
9930 TOM THUMB—A pleasing mixture of the tiniest and yet fully doubled miniature zinnias. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.
9954 CINIA LINEARIS—10 in. Orange. Tiny single orange flowers with yellow petal stripe. Pkt., 10c. 1/8 Oz., 35c. Oz., \$2.00.

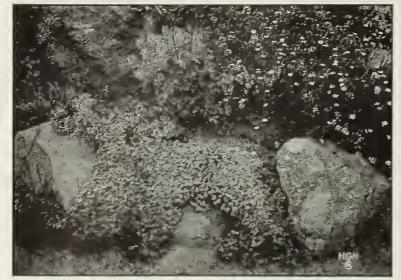


(9800) Hastings' Mammoth California Giants, 10c

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Buy FRESH Seed-Order DIRECT From Hastings-Buy War Bonds

## Hardy Perennial Plants for Permanence



\*Sedums, Dianthus, Dicentra add charm to Rockeries

#### **1943 Postpaid Plant Prices**

Plants priced at 30c each are 3 for 75c (25c each); 12 for \$2.45 (201/2c each); 100 for \$14.50. (141/2c each). You may or-der 3 plants of the same or different kinds for 75c. Any 12 plants priced at 30c will be sent for \$2.45., etc. Plants priced at 40c each are 3 for \$1.00; 12 for \$3.45; 100 for \$22.50.



Aquilegia-Long Spurred, 30c



Hardy Aster, Adorable, 40c

#### Achillea

MILFOIL OR YARROW-Delightful, easily grown, hardy plants for sunny places in good garden soil.

A. MILLIFOLIUM ROSEUM—Rose pink flowers, soft foliage. 30c each. A. PERRY'S WHITE—Largest, finest dou-

ble. 30c each.

#### \* Ajuga—Ground Cover

A. REPTANS-4 in. Creeping ground cover for shady places and rockeries. Deep purplish blue flowers, bronze 30c each. foliage.

PINK SPIRE-Soft pink in early summer. 40c.

#### \*Actinea—Lakeside Daisy

Dainty yellow daisy flowers in Spring. 40c.

Aethionema-Persian Candytuft

WARTLEY ROSE-Blue foliage, lovely pink candytuft flowers, 40c.

#### Anchusa—Cape Forget-Me-Not

ALKANET—Cape Forget-Me-Not. Of easy culture in any sunny and well-drained soil. A. ITALICA DROPMORE—3-4 ft. high. New. Bright blue flowers, vigorous growth. 30c each. \*A. MYOSOTIDIFLORA—12-18 in. compact forget-me-not flowers in April. 40c each.

#### Anthemis-Golden Marguerite

KELWAYI-Hardy Golden Marguerite. Finely cut. fern-like foliage with yellow daisy-like flowers from May to Oct. Valuable for cutting and for the border. 30c.

#### Aquilegia-Columbine

Graceful, distinctive, airy foliage, delicate arrange-ment of yellow, mauve, rose, flesh, lavender, blue, purple flowers on 2-foot stems. Good cut flowers. A. DOBBIES' IMPERIAL HYBRIDS-Long spurred, finest of all strains. Delightful color and largest Colum-bines grown. Mixed colors only. 30c each.

#### \* Arenaria—Sand Wort

MONTANA — Creeping evergreen with large white flowers in spring. 30c.

#### Artemisia

A. SILVER QUEEN—Indispensa-ble decorative plant in border or for bouquets, baskets and other floral pieces. May be cut and dried for use all winter by itself or with flowers in bouquets. Bright silver colored stems and foliage. 30 in. tall, bushy plant. 30c each.

Coryopteris—Blue Spirea C. MASTACANTHUS — Clear blue flowers, silver, green foliage, 40c. MASTACANTHUS, ROSE, 40c. MASTACANTHUS, WHITE, 40c.

 $\star$  Perennials especially adapted for Rock Gardens are marked with  $\star$  preceding the name. Others may also be used, however.

### Rock Garden Collection

Here is a splendid collection of so-called alpine plants which do well in the South. They are consistently used in the most attractive rockeries. For a finished planting we recommend three of these collections for approximately 50 square feet or 12 by 4 feet. Mostly low, spreading growth, these plants make a delight-ful view from all sides. Order as many as you like. \*Ajuga reptans. 4 in. Purple flowers. Bronze foliage. Likes shade. \*Arenaria montana. 12 in. Silvery white flowers. \*Aster, Mauve Cushion. 8 in. Fall blooming. Low spreading with mauve colored daisy flowers.

- with mauve colored daisy flowers.

with mave colored daisy flowers.
\* Dianthus deltoides—6 in.; spring flowering; deep rose.
\* Dianthus deltoides—6 in.; spring flowering; deep rose.
\* Iberis sempervirens—7 in.; spring to summer; white.
\* Liatris punctata—10 in. Rosy lavender June flowers.
\* Nepeta, Six Hills Giant—12 in.; June and July; violet blue.
\* Phlox subulata, G. F. Wilson—4 in.; April, May; lavender.
\* Plumbago larpentae. 8 in. Clear dark blue flowers all summer.
\* Sedum acre—2 in.; summer; golden yellow, Golden Moss.
\* Sedum sarmentosum—2 in.; green foliage, yellow flowers.
\* Sedum spectabile brilliant—18 in.; summer, fall; bright red.
ROCKERY SPECIAL—One plant each of the above 12 flowering rockery plants, well balanced color selection for all season bloom and easily grown subjects. Value, \$3.60—Delivered for \$2.35.
Two plants of each, 24 plants, \$4.45; 3 plants of each, 36 plants, for \$6.45; 5 plants of each, 60 plants.

#### Superb Hardy Garden Asters

Superb Hordy Gorden Asters MICHAELMAS DAISIES-Starworts. Among the showiest late summer and fall perennials. Give sunny exposure and they grow and bloom freely in any soil. COLLECTION OF ALL 6 HARDY ASTERS SENT FOR \$1.95. POSTPAID. RED ROVER-3-4 ft. Deep rosy red with golden center. Buds bright red. 40c each. FRIKARTI, WONDER OF STAFFA -Everblooming. 3 ft. Vigorous plant with 2-inch flowers of lavender blue all summer. Give partial shade. Superb' 60c each. A. ADORABLE - Deep Pink; neat com-pact bush; finest of its color. 40c each. BEECHWOOD CHARM-An array of rich

pact bush; finest of its color. 40c each. BEECHWOOD CHARM—An array of rich rose flowers. 40c. \*A. MAUVE CUSHION—Distinct plant. only S to 10 in. tall, completely covered with mauve colored flowers in fall. Ex-cellent for borders. 30c each. MT. EVEREST—Superb new white. Strong grower, making nice cut flowers in late summer and fall. 40c each. COLLECTION ALL SIX ASTERS \$1.95.

COLLECTION ALL SIX ASTERS \$1.95.

#### Campanula—Canterbury Bells

CANTERBURY BELLS-Bellflower. 2 to 3 ft. tall; very showy flowers from June for garden and cutting.

C. MEDIA BLUE — Numerous branches crowded with large deep blue bells. 30c. C. MEDIA ROSE—30c each. C. MEDIA WHITE—30c each.

#### Catananche-Blue Cupid Dart

Rich lavender blue flowers above silvery foliage in midsummer. 60c.



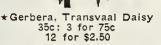
Campanula-Canterbury Bells, 30c

Anchusa, Dropmore, 30c

[70] Buy STRONG Perennial Plants—Order DIRECT From Hastings—Buy War Bonds



Hardy Chrysanthemum



Hibiscus-Mallow, 30c

Shasta Daisy, 30c

## HASTINGS' NEW HARDY CHRYSANTHEMUMS FOR FALL

Wonderful in late summer and fall, giving brilliance to our late season gardens.

ASTRID (Korean)—Superb soft pink with yellow centers. 30c each. CLARA CURTIS—Huge salmon pink blooms of deep tones on strong, vigorous plants 40c. 3 for \$1.00. DAHLIA FLOWER—Rich deep red like Dahlia. 60c.

ORCHID SPOON-Loveliest of spoons! 40c. DAZZLER-Single cardinal red flowers in clusters. Superb. 30c each.

DEAN KAY-Lovely bright pink, giving pleasing effect. 40c each.

SUNNY BOY—Single bright golden yellow on strong stems. Lovely. 40c. 3 for \$1.00. NANCY COPELAND-(Korean), Red. Single flowers of spectrum red. 30c.

PINK CUSHION — The Azalia-like 'mum, covered with blooms. 30c.

YELLOW SPOON-Sensational new novel-ty. Spoon petals. 40c.

SPECIAL COLLECTION OFFER—One fine plant each of the ten varieties above, in-cluding the new Koreans (\$3.80 value) for only \$2.95. Postpaid.

#### Maximum Shasta Daisy

MRS. C. L. BELL-6 in., immense flowers of great substance. Finest cut flowers. Summer blooming. 30c each.

ELDER DAISY-Earliest large single flowers on long stems for cutting. Superb. 30c. NEW DOUBLE WHITE SWAN—Finest new introduction in years. Gorgeous double crested flowers coming very early. Needs rich soil. Special, 40c each; 3 for \$1.00. NORTHLAND DAISY, KRISTINA-New. Large rose pink flowers. Really superb. 40c.

#### Delphiniums

Fall and winter planting best. D. BELLADONNA-Clear sky blue; May to frost. 30c each.

D. BELLAMOSUM—Rich deep blue; May to frost. 30c each. D. HASTINGS' HYBRIDS—Surpass even finest English strains. 40c. 3 for \$1.00.

#### Dianthus-Garden Pinks

HARDY PINKS — Spreading plants with slender grayish foliage, surmounted by sheets of sweetly fragrant flowers. \*IPSWICH PINK—Clove Pink. Fragrant double rose pink. 30c. \*WHITE LACE—Clove Pink. Fragrant double white flowers. 30c. \*HIGHLAND QUEEN—Clove Pink. Bril-liant scarlet-vermilion. 30c. \*D. DELTOIDES—Maiden Pinks. Dwarf, 6 in.; small deep rose single flowers. Deep green foliage. 30c each.

#### Dicentra—Bleeding Heart

BLEEDING HEART-11/2 feet high, bushy plants with long racemes of graceful heart-shaped pink flowers in Spring. D. SPECTABILIS-Extra heavy clumps. True Bleeding Heart. 50c each. 3 for \$1.25.

#### Doronicum

EXCELSUM — Earliest, immense Daisy-like flowers on long stiff stems for fine cutting. Blooms early. Golden yellow. 30c ea.

#### Elsholtzia

Spikes of pink on Buddleia-like plants 40c. Hardy Fuchsia

LONGIPEDUNCULATA-For shady places. Ruby red pendent flowers freely borne all summer. True Fuchsia. 40c. 3 for \$1.00.

#### Funkia

UNDULATA VARIEGATA—Plantain lily. Lilac flowers in spring. 30c.

Gaillardia—Golden Goddess Everblooming. 24 in. Immense golden yel-low flowers on fine cutting stems. Sensa-tional: 40c.

#### Gerbera

TRANSVAAL DAISY—Handsomest of all daisy-like flow-ers. Plant with crown above soil surface. \*G. JAMESONI HYBRIDS—Beautiful single flowers. Mixed. 35c each. 4 for \$1.00. 12 for \$2.45. 100 for \$17.50.

#### Geum

AVENS—Showy border and rock plants, 12 to 18 in. high and flowering from April to July. \*G. LADY STRATHEDEN—Double yellow. 30c. \*G. MRS. BRADSHAW—Double fiery scarlet. 30c.

#### Gypsophila

BABY'S BREATH-Graceful, airy large panicles of miniature, snow-like white flowers. G. BRISTOL FAIRY-Newest, finest, largest, purest double white. 40c each. 3 for \$1.00. 12 for \$3.50.

Hedera—English Ivy (For Indoors or Outdoors.) \*HAHN'S BRANCHING—Tiny dark green. 30c. \*GRACILIS—Very dwarf. Grand in rockeries. 30c. ENGLISH—Vigorous strain. 30c each.

Hemerocallis (Collection, 1 each all 5 for \$1.25) DAY LILIES—Tall, graceful, 2 to 3 ft., grass-like. De-lightful medium-sized lily flowers freely produced. FLAVA—Lemon Day Lily. Bright yellow. 30c each. DUMORTIERI—Yellow with bronze reverses. 30c. LEMON KING—Wavy yellow flowers. Midsummer. 40c. D. D. WYMAN—Magnificent gold. July. 40c. GYPSY—Deep orange. June. 40c.

#### Heuchera

CORAL BELLS—Alum Root. Coral bell-shaped flowers in fairy-like spikes through the summer. \*H. SANGUINEA—Bright red. 30c each.

#### Hibiscus

Rosemallow. Improved Giant Flowering Mallow Marvels. H. MALLOW MARVELS-Pink or red. 30c each.

#### Hollyhocks

Long, stately shafts densely covered with large, rosette-like, craped double flowers. All varieties, 30c. 3 for 75c. H. WHITE H. LILAC BEAUTY H. VIVID SCARLET H. SALMON PINK H. SULPHUR YELLOW One plant each of 5 colors Hollyhocks for \$1.15. Postpaid. Iberis

HARDY CANDYTUFT—Rockery and edging delight. Dwarf, 6 to 10 in., and very desirable. \*I. SEMPERVIRENS—Dwarf, flowering white. 30c.

Lavandula—Sweet Lavender

VERA-True Sweet Lavender. Rich lav-ender blue flowers. 30c each.

Liatris-Blazing Star \* PUNCTATA-New dwarf with rosy lav-ender flowers in midsummer. 30c.

#### Mertensia-Blue Bells

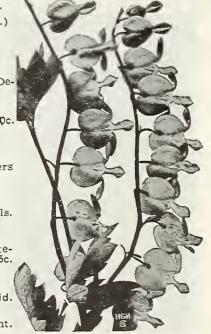
VIRGINICA-Virginia Bluebells. Plants with large, smooth leaves surmounted by large panicles of bell-shaped blue to pink flowers in spring. 30c each.

#### Monarda

CAMBRIDGE SCARLET — Erect showy perennial with brightest scarlet flower heads in mid-summer. 30c each.



Hemerocallis, Day Lily, 40c



Buy STRONG Perennial Plants-Order DIRECT From Hastings

Dicentra-Bleeding Heart, 50c [7]]



### Hastings' Perennial Phlox to Plant Now in your Garden



Mertensia-Bluebells, 30c

New Giant Hardy Garden Thrift

P. NIVALIS SYLVESTRIS-Dixie Bril-

P. NIVALIS SYLVESTRIS—Divide Brit-liant. Positively the greatest sensation in the garden world in years. Vigorous growing, true hardy thrift with large rosy-red flowers, each to cover a half dollar. A veritable blaze of color in early spring. 30c each. 5 for \$1.00. 12 for \$2.25. 100 for \$12.95. Postpaid.

Garden Thrift—Phlox Subulata

PRICES—Above varieties, 30c each. 3 for 75c. 12 for \$2.45. Postpaid.

NEW CATMINT—Rapidly growing ground plant with myriads of lavender-blue flow-ers in summer. Likcs sun—30c.

GRANDIFLORUM-Bell Flower, Bell-like

\*ALBA—Pure white. \*G. F. WILSON—Soft Lavender. \*ROSEA—Rose Pink. \*VIVID—Pink, red eye.

Nepeta Six Hills Giant

Platycodon—Bell Flower

Perennial-Phlox Decussata. Improved varieties that are everblooming in any rich, well-drained soil. Plant in masses to insure coolness at roots. Mulching is desirable. Best in cooler locations with morning sun exposure only.

SPECIAL HARDY PHLOX COLLECTION—One each of 12 varieties described below for \$2.45. Postpaid. 3 each for \$6.45. Postpaid.

ANNIE LAURIE—Rich deep salmon. Lovely. APOLLO—Brilliant Crimson. Medium height. BEACON—Cherry red. Brilliant color. BRIDESMAID—White crimson eye. A favorite. E. I. FARRINGTON—Loveliest, rich apricot pink. ENCHANTRESS—Fresh salmon pink with red eye. FIREBRAND—Cerise-vermillion. Startling! FRENCH BEAUTY—Giant trusses of pure pink. INNOCENCE—Very tall pure white sensation. LILLIAN—Clear pink and a profuse bloomer LILLIAN—Clear pink and a profuse bloomer. MISS LINGARD—Snow white. Remarkable. PAINTED LADY—Silver pink with cherry eye.

Prices above varieties: 30c ea. 3 for 75c. 12 for \$2.45. 100 for \$14.50. Postpaid.

#### **Physostegia**

VIVID-False dragonhead. Many long spikes of mauve flowers all summer. 30c.

#### Plumbago

\*LARPENTAE-Leadwort. Thrifty fast growing, spreading, plant with clusters of deep peacock blue flowers. 30c.

Pyrethrum—Painted Daisy NEW HYBRIDS-Painted Daisy. Exquisite daisy flowers in pastel colors. 30c.

Ranunculus-Buttercup DOUBLE YELLOW BUTTERCUP-Upright vigorous grower with dainty yellow button flowers. 30c.

Rudbeckia—Golden Glow Old-fashioned yellow favorite of grandmother's garden. Grows 3-4 ft. 30c.

Rosa Rouletti ROCK GARDEN ROSE-10 in. Llttle gem with miniature pink buds. 40c.

Hardy Salvia or Sage PRATENSIS ROSEA—Pink. PRATENSIS TENORI—Blue Violet. 30c.



Hardy White Phlox-Innocense, 30c

#### Santolina—Lavender Cotton

Dwarf border or edging plant with silvery, aromatic foliage. A true herb. 30c.

#### Sedums-Superb Ground Covers

\*S. ACRE—2 in. creeping mossy green foliage, forming mats. 30c each.
\*S. SARMENTOSUM—Dwarf to fill in walk and step crevises. 30c each.
\*S. SPECTABILE BRILLIANT—18 in., large leaves; red flowers in Sept. 30c.

#### Stokesia—Cornflower Aster

Cornflower Aster. Perennial cornflower with bright blue cutting flowers. 30c.

**Teucrium Chamaedrys** Very rich dark green foliaged border plants like dwarf boxwood. Set S in. apart. 30c.

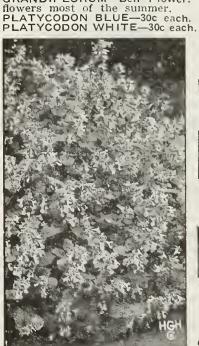
Thyme—Favorite Herb

Serpyllum Coccineus—Aromatic sweet herb with flower clusters of crimson red flowers. For seasoning and ornament. 30c.

Tritoma—Red Hot Poker PFITZERI HYBRIDS-Orange scarlet. 30c.

Veronica—Speedwell

BLUE SPIRE-15 in. Bright lavender. 40c. SPICATA RUBRA-12 in. rosy spikes. 40c.



Nepeta for Rockery, 30c

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Platycodon-Bell Flower, 30c One of the daintiest and best adapted perennials for our gardens.



Tritoma-Red Hot Poker, 30c



Garden Thrift-Phlox Subulata

# Save Money-Be Your Own Nurseryman

### We Sell You Nursery Grades Direct

So many requests have come to us as large year grades we have sold and do sell the nursery men to sell the smaller, nursery same as always at higher prices. It is well rooted, strong and vigorous and at the very we have grown several thousands extra and best transplanting age. You grow it your-offer them to you again this season. This self the extra year or two and make the stock is our regular first quality material in saving for yourself. Plant early for best every way except it is not the large 2 and 3 growth.

Thousands Sold Last Season at These Same Low Prices. Plant now!

### MAKE YOUR OWN SELECTIONS FROM THIS LIST Any 7 plants for \$1.00, postpaid; any 17 for \$2.00, postpaid; Any 27 or more at 10c each, postpaid.

#### No orders for less than \$1.00, please! But order as many as you like.

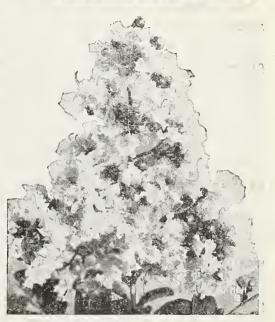
No orders for less than \$1.00, pl ABELIA GRANDIFLORA—Evergreen for sun or partial shade. Glossy leaves. ALTHEA, Purple—Flowering shrub for sunny places and to bloom all summer. ALTHEA, Red—Flowering shrub for sun-ny places and to bloom all summer. ALTHEA, Red—Flowering shrub. BLACK WALNUT—Grand Southern tree for excellent shade and heavy crops of nuts. BUTTERFLY BUSH—Summer lilac. Shrub with lavender flower spikes all summer. CHERRY LAUREL—Superb large ever-green shrub for specimen or heavy hedge. CHINESE ELM—Fastest growing shade tree of lovely form. Well adapted. CITRUS TRIFOLIATA—Hardy orange. CORALBERRY—Attractive shrub loaded with coral red berries in fall and winter. CRAPE MYRTLE, Lavender—unusual. CRAPE MYRTLE, Pink—Popular favorite. CYDONIA, Japanese Quince—Thick grow-ing shrub with orange red flowers. DEUTZIA, Double White—Strong growing shrub loaded with flowers along branches. DOGWOOD, Single White—Our native Southern tree that we should plant. FORSYTHIA, Golden Bells—Brightest yel-low bell flowers along branches. JAPANESE BARBERRY—Thory hedge. JAPANESE BARBERRY-Thorny hedge.

ease! But order as many as you like
JASMINE, January—Low spreading shrub with dainty yellow flower bells.
LILAC, Persian — A strong growing fra-grant Lilac for the South.
LONICERA, Bush Honeysuckle—Fragrant winter blooms and grows in shade!
OXYDENDRON—Sourwood.
MIMOSA—One of our very loveliest flower-ing trees for everyone to plant.
PEARL BUSH—Pure white blooms on a strong shrub in earliest spring.
PHILADELPHUS, Mock Orange — Single white orange blossom flowers in spring.
QUERCUS PHELLOS—Willow oak.
REDBUD or JUDAS—Colorful early spring blooming tree for naturalizing.
ROBINIA—Pink Moss Locust.
SILVER MAPLE—Most rapid grower.
SPIREA VANHOUTTE — Graceful shrub covered with white flower clusters in spring.
SUGAR MAPLE—Most colorful maple.
SWEET SHRUB—One of our native shrubs.
TAMARIX (Salt Cedar)—Large shrub or small tree branches covered with rose pink. TULIP POPLAR—Fast-growing shade. WEIGELA, Pink—One of our best shrubs. WITCH HAZEL—Large shrub or tree with dainty yellow flowers in early winter.

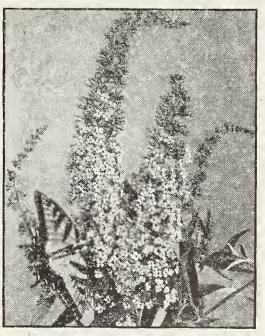
**BUTTERFLY BUSH COLLECTION**, \$2.45 BUTTERFLY BUSH COLLECTION, \$2.45 One plant each all five new varieties—Postpaid \$2.45. BUDDLEIA ROYAL PURPLE—Summer Lilac—Rapid growing, popular, everblooming shrub, with large lilac-like deep purple blossom spikes. 60c. BUDDLEIA, ORCHID BEAUTY—Superb new bright orchid toned beauty. 60c. 3 for \$1.50. BUDDLEIA, PINK CHARMING—Gorgeous new love-ly pink Butterfly Bush just introduced. Large flower spikes. Best color in rich soil. 60c. 3 for \$1.50. BUDDLEIA DUBONNET—Most exciting new intro-duction. Immense wine colored spikes all summer, 60c each. 3 for \$1.50. BUDDLEIA ILE DE FRANCE—Largest spikes of rosy violet fragrant all summer. 60c.

**BEST VINES FOR PORCH, FENCE, TRELLIS** BEST VINES FOR PORCH, FENCE, TRELLIS CLEMATIS—Beautiful climbers for flowers. JACKMAN—Large purple flowers for part shade. 75c. SWEET AUTUMN—Sheets of fragrant White. 40c. CORAL VINE—Antigonon leptopus. Mountain Rose. Rather tender but vigorous growing vine. filled with showy racemes of clear pink flowers in late summer and fall. Tubers, 75c. 3 for \$2.00. (Seed on p. 54.) CLIMBING HONEYSUCK1ES—Southern favorites. HALL'S JAPAN—White to cream flowers. 40c. SCARLET—Coral-red flowers and berries. 40c. IVY—Indispensable climbers for rock-work, brick and ground covers. Well known and popular. BOSTON—Greatest clinging vine; fast grower. 50c. ENGLISH—The Evergreen Ivy. 25c. 12 for \$2.00. VIRGINIA CREEPER—More airy than Boston. 50c. VINCA. V. minor. Periwinkle, Evergreen ground cover for sun or shade. 6 for 75c. 12 for \$1.25. 100 for \$8.50. Postpaid. \$8.50. Postpaid. \$8.50. Postpaid.
PURPLE WISTERIA—Rapid growing climber with great drooping racemes of lilac-purple, pea-shaped blooms. Grafted Plants, from known flowering vines, on strong roots. 75c each. 3 for \$2.00.
WHITE WISTERIA—Grafted plants on strong roots. Showy white. Vigorous. 75c each. 3 for \$2.00.
SILVER LACE VINE—Polygonum. 60c. 3 for \$1.50.





Flower Head of Crape Myrtle



Butterfly Bush-Blooms all summer

Buy ACCLIMATED Plants—Order DIRECT From Hastings—Buy War Bonds [73]





New Everblooming Cape Jasmine, 50c

**ABELIA** — Excellent in shade or sun; glossy evergreen foliage; blooms all sum-mer long; pinkish white tubular flowers. Best all-round shrub. 40c each.

ALTHEAS — Hibiscus syriacus. Rose of Sharon. Blooms continously all summer. COLLECTION: 1 each all five Altheas, \$1.45 ALTHEA, ARDENS — Beautiful double blue-violet. 40c each.

COMPTE DE HAINAULT-Very fine dou-

COMPTE DE HAINAULI-very nne dou-ble fiesh pink. 40c. DUCHESS DE BRABANT-Exquisite dou-ble bright red. 40c. JEANNE D'ARC-The best white. 40c. LADY STANLEY-Semi-double, light pink, splashed carmine. 40c. BARBERRY-Berberis thunbergi. Easily grown, medium height, bushy, thorny shrub for clumps, foundation plantings and bedges. Scarlet leaves and herries in fall Scarlet leaves and berries in fall. hedges. JAPANESE BARBERRY - Green leaves.

Strong plants. 40c. RED LEAVED BARBERRY—Red leaves. Strong plants. 60c.

**BEAUTYBERRY** — Callicarpa purpurea. Recurving branches with tiny pinkish flowers in August, followed by masses of violet-

BEAUTY BUSH—Kolkwitzia. Perfect or-namental; arched branches with amazing clouds of light pink bell-flowers in May and June. Strong plants. 60c each.

HONEYSUCKLES -BUSH Lonicera. BUSH HONEYSUCKLES – Londera. Bright, pretty, sweet flowers followed by showy berries, desirable for screens, hedges, high foundation plantings. WINTER HONEYSUCKLE—Sweet, white flowers. Strong plants, 40c.

flowers. Strong plants. 40c. JAPANESE BUSH-White flowers, coral

berries. Strong plants. 40c. TARTARIAN — Blush white, red berries. Strong plants. 40c.

CORALBERRY - Symphoricarpos vul-Berries are coral-red, almost purple garis. in thick ropes along the weighed down stems. 40c.

**CHASTE TREE**—Blue Vitex. Large shrub; strong aromatic odor. Exquisite blue flow-ers on terminal spikes in summer, small and rich blue. 40c.

**CRAPE MYRTLES** — Lagerstroemia in-dica. Southern favorite: hardy, heavy dica. Southern favorite; hardy, heavy bloomer for specimen, lane and street

plantings. PINK CRAPE MYRTLE—Strong. 50c. Extra strong, 75c.

WATERMELON RED-Strong, 50c. Ex-PURPLE CRAPE MYRTLE-Strong, 50c.

Extra strong, 75c. WHITE CRAPE MYRTLE—Strong. 60c. Extra strong, \$1.00.

**DEUTZIAS**—Beautiful, large, double, free-flowering pinkish and white, dainty tassel-shaped flowers thickly along branches, PRIDE OF ROCHESTER—Pinkish white, vigorous growth and prolific blooms, 40c.

# Dixie's Finest Flowering Shrubs

**Postpaid Prices** All heavy field grown. Plants, 40c each are 3 for \$1.00; 10 for \$3.00. Plants, 50c each are 3 for \$1.25; 10 for \$4.00. Plants, 60c each are 3 for \$1.50. Plants, 75c each are 3 for \$2.00. (Order before March 15th.)

EVERBLOOMING GARDENIA

SOUTHERN CAPE JASMINE Gardenia fortunei. New Gardenia that continues to bloom in summer. Strong, vigorous grower with darkest glossy leaves and large, perfectly formed, in-tensely fragrant, waxy white flowers. Special, 50c each. 5 for \$2.00. Postpaid.

**RED DOGWOOD**—Well-known, valuable shrub or small tree for specimens, lawn trees and naturalizing. We offer the Red Flowering, so scarce and greatly in de-mand. Strong grafted plants, \$1.00 each. Extra strong grafted plants, \$1.50 each.

DOUBLE WHITE DOGWOOD-Gorgeous double flowers. Grafted plants. \$1.50 each. SINGLE WHITE DOGWOOD - Favorite everywhere. Strong seedling trees. 10 for \$1. FLOWERING ALMOND-Dwarf Flower-ing. Grows 4-5 ft. tall; completely covered with double pink flowers in spring. 50c.

**FLOWERING CRAB-APPLES** — Malus. JAPANESE FLOWERING CRAB — Warm red buds, opening single light pink; fra-grant. Most prolific of all. \$1.00.

FLOWERING PEACH—Red Double-Flow-ering. Covered with red flowers before leaves appear in spring. 50c.

FLOWERING POMEGRANATE-Bushy shrub, double 1-11/2 in. brilliant orange-red flowers through summer. 40c.

FLOWERING QUINCE — Cydonia Japon-ica. Beautiful flame-scarlet masses of bloom as glossy leaves appear. 40c.

FORSYTHIAS—Golden Bells. Golden bell-shaped flowers in February and March. Grows 6 to 10 ft, tall.

FORTUNE FORSYTHIA-Upright growth. 40c.

GREENSTEM FORSYTHIA-Best Southern variety. 40c.

WEEPING FORSYTHIA — Most useful kind. 40c. 40c.

GOLDFLOWER-Hypericum. 12 in., beautiful dwarf plant; clear, waxy flowers borne all summer. Superb for low mass effects. 40c. HYDRANGEAS — 3-5 ft. Most HYDRANGEAS — 3-5 ft. Most showy plants imaginable. Easily grown, long blooming season. grown, long blooming Huge heads of white.

HILLS OF SNOW — Aborescens. Greatest show we know. 50c.

PEE GEE—Paniculata grandiflora. Huge cone-shaped flower panicles, midsummer until fall. Prefer moist fertile soil. 50c. BLUE-PINK FRENCH HYDRAN-

GEA — Liming soil makes flowers blue. Strong plants. 60c. 3 for \$1.50. JASMINE—Jasminum. 2 to 3 ft. tall; graceful, spreading, ever-green shrubs. Bright, rich yellow

flowers

JANUARY JASMINE -- January-February blooming. 40c. ITALIAN JASMINE — Summer

flowering. 60c. PINK STEPHANENSE JASMINE -Lovely pink flowers. 60c. FLORIDA JASMINE - Largest primrose flowers. 40c.

**KERRIA**—Japanese Rose. Double Globe Flower. 6 to 8 ft., graceful shrub with arching branches. shrub with arching branches. Bright, rich, yellow globe-shaped, double flowers like Lady Banksia Roses nearly all summer. Very at-tractive. 60c. 3 for \$1.50. LILACS—Syringa. 8 ft. Old fa-vorites everybody knows. Spikes or long comes of flowers in a

or long cones of flo wealth of April bloom.

PURPLE LILAC - Hardiest and easiest

grower. 60c. WHITE LILAC — Of our grandmother's

gardens. 60c. PERSIAN LILAC — Rothomagensis. Best 60c. in South.

MOCK ORANGE — Philadelphus. Hand-some bushy shrubs with beautiful waxy white flowers of orange-blossom fragrance. CORONARIUS - Sweet, single creamy white. 40c. VIRGINAL-

-Sweet; 212-in. semi-dble. 60c. PEARL BUSH-Exochorda. Richest waxy white flowers in a mass of bloom, in early

spring. 40c each. SPIREAS—Indispensable shrubs for every home and are very effective bloomers. ANTHONY WATERER - Crimson Spirea.

ANTHONY WATERER - Crimson Spirea. Rosy crimson flower clusters, 50c. BILLIARD SPIREA-6 ft. Dense spikes of rose-pink flowers from June. 40c. BRIDAL WREATH OR VAN HOUTTE-Masses of white flowers in spring. 40c. DOUBLE BRIDAL WREATH-Like Van Houtte except double flowers. 60c. SNOW GARLANDS-S. thunbergi. Slender branches with masses of miniature white flowers very early. 40c

branches with masses of miniature white flowers very early. 40c. SWEET SHRUB — Calycanthus floridus. Chocolate colored double flowers of extreme fragrance. 40c. VIBURNUM - SNOWBALLS — Hardy tree-shrubs with large snowball flowers.

COMMON SNOWBALL-Gorgeous sight in

spring. 60c. JAPANESE SNOWBALL — P flowers in great profusion. 75c. Perfect ball

WEIGELAS-Diervilla. April-May blooming: trumpet shaped clusters of flowers. EVA RATHKE-Crimson-red. 60c.

ROSEA-Bright pink. Wonderful. 40c.



Purple Wisteria-Grafted Plants, 75c. (See p. 73)

[74] Buy ACCLIMATED Plants—Order DIRECT From Hastings—Buy War Bonds

# Dixie Brilliant -- New Crimson Crape Myrtle



## POSITIVELY THE FINEST CRAPE MYRTLE IN EXISTENCE

Only once in a lifetime does a wonderful new offering like Dixie Brilliant Crimson Crape Myrtle come from even as large a firm as Hastings in Atlanta.

It is beyond question the finest Crape Myrtle ever grown. It is medium large, strong, vigorous, of dense, compact growth and literally covered practically all summer long with tremendous heads of richest brilliant crimson red. The foliage is dark green, large and very showy as a shrub; even when not in bloom. It blooms the first year from even small plants. It is not patented, which means that you can make as many cuttings and grow as many new plants as you wish without any restrictions whatsoever. We are perfectly willing for everyone to enjoy this wonderful new Crape Myrtle and expect to see it glorify every section of the South within just a short time.

 DELIVERED PRICES OF BLOOMING SIZE PLANTS

 1 plant for ......\$0.79
 10 plants for ......\$4.79

 3 plants for .......
 1.79
 25 plants for ......
 10.79

 5 plants for .......
 2.79
 10.79
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PREPAID Please send your order early. The supply is limited.

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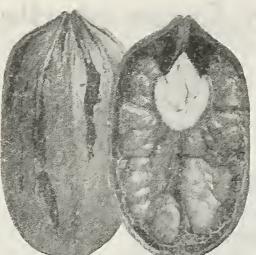
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Send in your subscription today, together with your seed order or separately if you wish (There are absolutely no strings tied to this marvelous offer). Don't delay.

Buy War Bonds-Buy FRESH Seed-Order DIRECT From Hastings

[75]



## INVEST IN HASTINGS' FINE PECANS

Stuart Pecan Nuts large to very large, 1% to 2 in. long; oblong, brownish shell, strongly marked with dark color. Shell is medium thin and of very good cracking quality. Kernel is full, plump and bright in color. It is a heavy bearer and is giving great satisfaction in many parts of the country where it is widely planted. Schley Pecan Nuts medium to large, 1½ to 1% inches long, oblong, somewhat flattered and light reddish brown in color. Thin shell, separating easily from the kernel, which is full, plump, bright in color, nutty and rich in flavor with the very best quality. We can supply other varieties at these prices but this is the most popular and satisfactory Pecan grown. Plant aplenty. Fine budded trees.

and satisfactory Pecan grown. Plant aplenty. Fine budded trees. **Moore Pecan** Nuts small medium. Oblong, thin shelled and crack easily. Kernel is plump and flavor and quality are very good. Dependable bearer. Gives good crops every year, even when others have light crops. Fine in sandy soils. **Success Pecan** Well named; large size, oblong, tapering to the apex. Color is are thin and cracking quality good. Kernel is large, full, plump, yellow in color. Flavor is sweet and quality is very good. The tree is a strong grower and a regular and heavy bearer. Excellent to pollenize other varieties nearby.

#### PECAN PRICES-LIVEWELL COATED TREES

Make Your Own Choice of Separate or Assorted Varieties.

DELIVERED-2 foot budded trees, 85c. 3 for \$2.25; 12 for \$7.75; 25 for \$14.75. F. O. B. ATLANTA-3 to 4 ft. budded trees. \$1.00 each; 12 for \$10.00; 25 for \$19.50. 5 to 6 ft., \$1.25 each; 12 for \$12.00. 25 for \$23.75. 100 for \$92.50. COLLECTION: 1 two foot tree each 4 varieties, postpaid, \$2.95.

### Stuart Pecans-Fine Budded Trees-85c FINEST GRAPES FOR THE SOUTH - FOR ALL PURPOSES

AGAWAM-Large red berries with thick skin. Sweet, juicy. Ripens with Concord. 2 yr. vines. Postpaid-20c each; 5 for 85c. CACO-Most delicious of all red grapes. Very sweet and tender. Newest and best. 2 yr. vines. Postpaid-35c each; 5 for \$1.50. CONCORD-Best known and most popular. Blue-black, thin skin, sweet and tender. 2 yr. vines. Postpaid-15c each; 5 for 60c. MOORE'S DIAMOND-Greenish-white Concord seedling. Large, early, sweet and tender. 2 yr. vines. Postpaid-20c each; 5 for 85c. MOORE'S EARLY-Early, large bunches. Black skin with blue cast. Very hardy. 2 yr. vines. Postpaid-20c each; 5 for 85c. NIAGARA-Best white grape. Large bunches, sweet and juicy. Vigorous. 2 yr. vines. Postpaid-20c each; 5 for 85c. 10 for \$1.50.

## NEW YOUNGBERRY

This delicious, quick and heavy bearing. vigorous growing cross between Loganberry and Dewberry, is even larger than the Logan-berry: purple-black in color, and is flavored like a Raspberry. Plant at least 4 by 8 ft. apart, or in a single row along a fence for home use. Cover roots only 1 in. and firm soil. Give clean culti-vation. Delivered-10 plants, 60c. 100 plants, \$3.95.

### **10W A THORNLESS YOUNGBERRY**

Same as above except thornless and easier to pick. Postpaid. 5 plants, 75c. 10 for \$1.25. 100 for \$8.95.

### HASTINGS' FAMOUS BLACKBERRIES

EARLY HARVEST—Large berries of excellent quality. Postpaid—10 plants, 75c. 100 plants, \$4.95. ALFRED—CORELESS—Manmoth new variety for home gardens. Postpaid—10 for 75c. 100 for \$4.95. BRAINERD—Extra heavy yielder of highest quality. Postpaid— 5 plants, 60c. 10 for \$1.00. 100 for \$6.95.

WHITE SCUPPERNONG—Vigorous vine, large, bronzy colored berries; sweet, pulpy and vinous. Postpaid—Strong plants, 50c; 5 for \$1.95; 10 for \$3.75. Male Plants, 50c each. MUSCADINES—JAMES, HUNT, THOMAS. 50c each. 5 for \$1.95. MALE PLANTS—Use one to each 5-10 bearing plants. 50c each.

### SCUPPERNONG COLLECTION, \$1.95

One well rooted plant each genuine white or bronze Scupper-nong, James, Thomas and Hunt Muscadines and one Male vine to pollenize all of the bearing vines. All five postpaid \$1.95.

\$1.45 Grape Collection Greatest bargain of each of concord, Caco, Niagara, Moore's Early and in addition two of Moore's Diamond. Ten strong vines, 5 varieties, Post-paid—\$1.45. Send your order early (no changes allowed).

New Boysenberry For Southern Gardens New glorified Youngberry of tremendous size and delicious flavor. Most prolific and of highest quality for home use and markets. Postpaid—5 for 60c. 10 for \$1.00. 100 for \$6.95.

#### DELICIOUS DEWBERRIES

LUCRETIA-Large, fine berry of unusual flavor. Very prolific. Postpaid-10 plants, 60c. 100 for \$3.95.

#### RASPBERRIES FOR THE UPPER SOUTH

COLUMBIAN NEWBURGH, KANSAS AND ST. REGIS are all well-known varieties. Postpaid—10 plants, 60c. 100 for \$3.95. VAN FLEET, the new fine Southern red. Sent Postpaid—5 plants, 75c; 10 plants, \$1.25; 100 for \$8.95.

# Hastings' Golden Root Strawberries

Heavy Bearing Winners for Southern Gardens

**Heavy Bearing Winners for Southern Gardens** Dorsett. (Perfect.) Uniformly large, blunt, brightest red berries borne over 3-week period, insuring bountiful supplies. Introduced by the U. S. Dept. of Agriculture in 1933, it has become one of the leading Southern varieties. Fairfax. (Perfect.) Another introduction by the U. S. Dept. of Agriculture and a superb companion to Dorsett which ripens slightly later. Uniformly large, bright deep red, very firm and delicious berries borne abundantly over a long season. Klondyke. (Perfect.) An older variety heavily planted in the South where it has a proven record of success for many years. Early bearing on vigorous, upright growth. Klondyke is a real money-maker. Handsome, large, firm berries. Missionary. (Perfect.) Superb for light soils and growing in the Lower South. The great leader in Florida for early, profitable crops. Berries well colored, large and firm. Mastodon Everbearing. (Perfect.) Without question the best of the Everbearing varie-ties and the one for you to plant. Berries delicious and of good size on dark green plants. Southland. (Perfect.) Another U. S. Dept. of Agriculture variety, particularly recom-mended for the South. Extremely early and dependable fruiter, of highest quality.

in .	mondod for the bouth Littlethery chily			
	Strawberry Plant Prices	Delivered to you.	PLANTS	SCARCE!
*		10		
	Dorsett	\$1.2	5 \$4.45	
	Fairfax		5 4.45	
	Klondyke		5 4.45	7.45
	Mastodon Everbearing		5 5.95	9.95

7.45 1.25 4.45 7.45 



New Dorsett Heavy Bearer Excellent Strawberry for the South

[76] Buy ACCLIMATED Plants—Order DIRECT From Hastings—Buy War Bonds

## Plant a Victory Fruit Garden! **GEORGIA PEACHES ARE FAMOUS**

GEORGIA PEACHES ARE FAMOUS
 The most popular fruit tree planted in the South and by far the most satisfactory.
 BELLE OF GEORGIA—Midseason. Large size, beautiful freestone peach with deep crimson cheek. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 CARMAN—Early. Round, red on white background. Freestone. Flesh white, red at pit. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 GOLDEN JUBILEE—Early. Yellow freestone variety. Elberta type. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 EARLY ELBERTA—Medium Early. Very large freestone with yellow flesh. Juicy, Very fine. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 MIKADO—Early. Sensational new semi-freestone of huge size for so early maturity. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 ELBERTA—Late. Most popular peach in the world. Freestone, yellow overlaid red. Excellent. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 HALE HAVEN—Midseason. Freestone. Very hardy to cold. Firm, delicious golden flesh. 2 weeks ahead of Elberta. 25c. 6 for \$1.00. 12 for \$1.85.
 INDIAN CLING—Blood Cling—Late. Dark, clingstone variety with streaked red flesh. Old and good. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 J. H. HALE—Late. The "Million Dollar Peach." Freestone and extra large in size. Better than Elberta. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 MMITE ENGLISH—Very Late—Clingstone. Most popular variety for pickles and preserving. Ideal tender flesh. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 MHTE ENGLISH—Very Late—Clingstone. Most popular sariety for pickles and preserving. Ideal tender flesh. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 MATE Mathematica Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.
 MATE Substantial Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.85.

### APPLES ARE MOST DELICIOUS FROM HOME TREES

ALL RED DELICIOUS—Late Fall. Large uniform size, round and long, dark red. Quite juicy. 2-3 ft., 35c each.

**EARLY HARVEST**—Early. Medium, round, sour apple, bright straw color when ripe. Cooks well. 2-3 ft., Postpaid—35c each.

YELLOW DELICIOUS—Early winter. Me-dium large, round, yellow and mild. Very valuable. Postpaid—2-3 ft., 35c each.

**NEW RED BIRD**—Earliest Red. Beautiful and Early red apple. Hardy, prolific. Post-paid—2-3 ft., 35c. 4 for \$1.15. 12 for \$2.45. STAYMAN WINESAP—Winter. Very high quality for Southern planting. Lively deep red, splashed crimson. Sweet. Postpaid— 2-3 ft., 35c each. 4 for \$1.15. 12 for \$2.45.

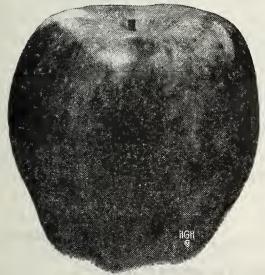
**YATES**—Winter. Small, dark red, speckled, juicy and sweet. Finest home variety for eating and cider. Postpaid—2-3 ft., 35c each.

YELLOW HORSE—Late Summer. Large greenish yellow, hard and crisp. Fine for cooking or drying. 2-3 ft., 35c each.

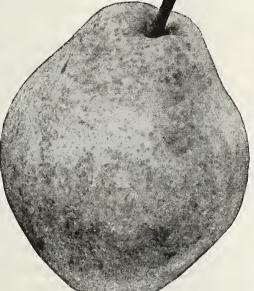
PRICES—All apple varieties above, Postpaid —2-3 ft., 35c each. 4 for \$1.15. 12 for \$2.45. F. O. B. 4-6 ft., 60c. 3 for \$1.50. 12 for \$4.75.

**TRANSCENDENT CRAB APPLE**—Late. Hardy, heavy bearing yellow with red cheek. Fine for cider and jelly.

Postpaid-2-3 ft. trees only, 50c. 3 for \$1.25.



All Red Delicious Apple, 35c



Elberta Peach-Standard of All-25c

#### SWEET SOUTHERN PEARS

BARTLETT—Large, fine grained, sweet, and of highest quality. **KIEFFER**—Good keeper. Juicy, good flavor. Largely planted.

**PINEAPPLE** — Blight resistant, large, coarse. Excellent for cooking. SECKEL—Small sugar pear. Sweetest and

most prolífic.

Postpaid, 2-3 ft., 35c. 4 for \$1.15. 12 for \$2.45. F. O. B. -4-6 ft., 60c each. 12 for \$4.75.

#### GIANT PERSIMMON

**TANE-NASHI, JAPANESE** — Extra large market variety of highest quality. Postpaid, 2-3 ft., 50c each. 3 for \$1.25. 12 for \$4.45.

#### PROLIFIC GIANT PLUMS

ABUNDANCE—Early red, yellow flesh. BURBANK—Dark red, yellow flesh, sweet. JAPANESE GOLD—Midseason. Clear gol-den skin, yellow flesh. RED JUNE—Earliest. Red, yellow flesh.

RED JUNE—Earliest. Red, yellow flesh. SHROPSHIRE DAMSON—Purple, tender. Postpaid, 2-3 ft., 35c. 4 for \$1.15. 12 for \$2.45. F. O. B.—4-6 ft., 60c. 3 for \$1.50. 12 for \$4.75.

#### Delicious Southern FIGS

BROWN TURKEY—Medium size, coppery brown, highest quality. CELESTE—Small, purplish brown, sweet and juicy. Rather hardy. Postpaid. 50c each. 3 for \$1.25. 12 for \$3.95.

#### Kieffer Pear, 35c CHERRIES FOR UPPER SOUTH PLANTING ONLY BLACK TARTARIAN—Sweet, 2-3 ft., 35c each. 4 for \$1.15. 12 for \$2.45. Postp EARLY RICHMOND—Sour. 2-3 ft., 35c. 4 for \$1.15. 12 for \$2.45. Postpaid. Postpaid.

### SPECIAL OFFER NEW DARING FRUIT COLLECTION HASTINGS' 1943 HOME ORCHARD 12 STRONG TREES FOR ONLY \$2.45 POSTPAID

Hastings makes this special home orchard offer at this very low price in order to bring back to the Southern Home the bounteous harvest from fruit trees, that brings health to all the family, and delicious fruits to be canned for winter use. The finest flavors and the juiciest specimens are those that are tree-ripened in your own yard and picked with your own hands. Complete assortment for the South.

PEACH, HALE HAVEN (midseason). PEACH, MIKADO (early). PEACH, ELBERTA (late). PEACH, WHITE ENGLISH CLING PLUM, BURBANK (midseason).

APPLE, ALL RED DELICIOUS (fall). APPLE, NEW RED BIRD (early). APPLE, YELLOW DELICIOUS (winter). PEAR, KIEFFER (late).

PEAR, PINEAPPLE (late).

CHESTNUT, CHINESE (Blight resistant).

CHERRY, EARLY RICHMOND (early). CHESTNUT, CHINESE (Blight resistant). One strong tree from our regular stock of each for \$2.45, Postpaid. 3 trees of each variety (36 in all) for \$5.95, Postpaid. 1 large 4-6 ft. tree each (except 2 ft. chestnut) of this collection for \$4.45 FOB Atlanta.

HGH

## HASTINGS' NEW PRACTICAL SPRAYING GUIDE

Crep	Injury	Pest	Material	How and When to Apply
Roses	Diseased foliage	Blackspot Mildew	Triogen, Massey Dust, Acme, Bordeaux	Weekly through season
Roses	Eaten foliage and buds	Chewing insects	Triogen, Acme	Weekly through season
Roses	Wilted tips	Aphis (lice)	"DX" or Evergreen	Spray as necessary
Garden Flowers	Eaten foliage	Chewing insects	Arsenate of Lead	Spray when necessary
Garden Flowers	Discolored foliage	Disease	Wettable Sulphur	Spray when necessary
Garden Flowers	Wilting at tips	Aphis (lice)	"DX" or Evergreen	Spray when necessary
Garden Flowers	Blighting of plant	Disease in soil	Bordeaux Mixture	Spray plants and soil
Flowering Shrubs	Eaten foliage	Chewing insects	Arsenate of Lead	Spray when necessary
<b>C</b> amellias—Gardenias	Blackened leaves and stems	White fly, scale	Nursery Volck	Every 8 weeks Oftener if necessary
Evergreen Shrubs	Scaly bark and leaves	Scale	Nursery Volck	Every week for 3-4 appli- cations
Conifers	Dying areas	Red Spider	Dusting Sulphur	Every week for 3 applications
Deodar Cedars	Dead branches	Borers	Sharp knife	Cut and burn affected parts
Pot Plants	Wilting at tips	Aphis (lice)	"DX" or Evergreen	Spray when necessary
Pot Plants	White mass on leaves	Mealy bug	"DX" or Evergreen	Spray when necessary
Vine Plants	Powdered leaves	Mildew	Rotenone-sulphur	Dust when necessary
Vine Plants	Eaten foliage	Chewing insects	Rotenone-sulphur	Dust when necessary
Apple, Pear	Scaly bark	Scale	Lime-sulphur	Spray in late winter
Apple, Pear	Wilting foliage	Aphis (lice)	Black Leaf 40	Spray when necessary
Apple, Pear	Wormy fruit	Codling Moth	Arsenate of Lead	(1) When petals fall
Apple, Pear	Wormy fruit	Codling Moth	Arsenate of Lead	(2) 14 days later
Apple, Fear	Wormy fruit	Codling Moth	Arsenate of Lead	(3) 21 days later
Cherry, Plums	Wormy fruit	Curculio	Arsenate of Lead	Spray as buds open
Cherry, Plums	Wormy fruit	Curculio	Arsenate of Lead	Spray every 10 days for 3 times
Cherry, Plums	Rotted fruit	Brown Rot	Wettable Sulphur	Use with above spraying
Peach	Wormy fruit	Curculio	Arsenate of Lead	(1) Most flower shucks fallen
Peach	Wormy fruit	Curculio	Arsenate of Lead	(2) Two weeks later
Peach	Wormy fruit	Curculio	Arsenate of Lead	(3) Four weeks before picking
Peach	Rotted fruit	Brown Rot	Wettable Sulphur	Same as above
Grapes	Rotted fruit	Mildew	Bordeaux Mixture	Every two weeks on leaves
Berries	Diseased plants	Blight, Spot, etc.	Dry lime-sulphur	Spray in late winter
Beans	Eaten leaves	Mex. Bean Beetle	Rotenone-sulphur	Dust weekly as necessary
Most Vegetables	Eaten leaves	Chewing insects	Rotenone-sulphur	Dust as necessary
Most Vegetables	Wilted tips	Aphis (lice)	"DX" or Evergreen	Spray as necessary

#### NOTES ON USING MATERIALS

Use one pound dust for 1,000 feet of vegetable row.

Use one to two pounds dry spray (most kinds) for 50 gallons summer spray liquid.

Use one to two level tablespoons dry spray for 1 gallon summer spray liquid.

Buy small size aphis spray for few plants; medium size for garden.

Buy four pounds dust for average small garden.

Buy one pound dry spray for small orchard or garden. Massey Dust for Roses is easily made by mixing thoroughly nine parts dusting sulphur and one part of arsenate of lead. One part tobacco dust may be added to control aphis as well.

#### Spray or dust frequently and thoroughly for effective prevention.

[78] Buy EFFECTIVE Sprays—Order DIRECT From Hastings—Buy War Bonds

### PRICES POSTPAID EXCEPT AS NOTED INSECTICIDES - FUNGICIDES ALL MATERIALS ON THIS PAGE SOLD ONLY IN ACCORD WITH GOVERNMENTAL REGULATIONS APPLICABLE

SUCKING, CHEWING INSECTS

#### ARSENATE OF LEAD

For Chewing Insects. Stomach poison against Moths, Worms, Caterpillars, Cur-culio, Bugs, Beetles and all leaf-eating in-sects. Poison. Lb., 40c. 4 Lbs., \$1.00. Write for Larger Quantity Prices.

#### CALCIUM ARSENATE

**CALCIUM ARSENATE** For Chewing Insects. For dusting Pota-toes and other vegetables against Potato Beetles, Cabbage Worm, Tomato Worm and such chewing insects. Also used for Boll Weevils. Poison. Lb., 35c. 4 Lbs., 76c. Write for Larger Quantity Prices.

MAGNESIUM ARSENATE For Bean Beetles. The most effective con-trol for Mexican Bean Beetles. Poison. FOR SPRAYING-12 Oz., 50c. 2 Lbs., 90c. FOR DUSTING-1 Lb., 50c. 4 Lbs., 94c.

**BAIT-M WITH METALDEHYDE** Poison balt for cut worms, slugs, snails, grasshoppers, etc. Spread on ground. 11/2 Lbs., 50c. 4 Lbs., \$1.25.

**BLACK LEAF 40 PASTE FOR APHIS,** ETC. Nicotine sulphate and spray soap in handy measure tube to squeeze only. Mix with water and spray for aphis, thrip, leaf-hopper and many other sucking insects preying on flowers, shrubs, trees, etc. Can be used on poultry roosts for mite con-trol and as dog repellant. 3 Oz. tubes, 40c. 12 Oz. cans, \$1.25. 2/<sub>2</sub> Lb. can, \$2.65. P'paid.

BLACK LEAF 40-Nicotine Sulphate For Aphis. Spray for Aphis, Thrips, Leaf-Hoppers., Etc. Paint hen roosts to pre-vent lice. Poison. 5 Oz., \$1.00. Lb., \$2.25. 2 Lbs., \$3.25.

#### "DX" PYRETHRUM GARDEN SPRAY

For All Garden Insects. New, very penetrating and powerful combination Pypowerful combination Py-rethrum garden spray for all kinds of insects, both suck-ing and chewing. Simple in use. Merely dilute with water and spray. Ranks very high in tests.  $1/_2$  Oz., 35c.  $1/_2$  Pint, \$1.25. Quart, \$3.50. Gallon, \$9.50. ous when sprayed.

FISH OIL SPRAY SOAP

For Sucking Insects. Aphis wash, getting larvae and eggs. Lb. 55c. 5 Lbs., \$2.22.

SCALECIDE—WINTER SPRAY Combination. Effective, safe oil spray for scale insects and diseases on hardy plants during winter. Quart, 85c. (F. O. B.— Gallon, \$1.75. 5 Gals., \$6.35.)

#### TOBACCO DUST

For Aphis. Also Flea Beetles in soil, around roots. 2 Lbs., 40c. 10 Lbs., \$1.40.

### WILSON'S O K PLANT SPRAY For Sucking Insects. Safe for flowers, greenhouse plants, evergreens, shrubs, trees. 1/2 Pint, 45c. Quart, \$1.25. (F. O. B. --Gallon, \$3.00. 5 Gallons, \$12.00.)



CREEN Ever Green Garden Spray is deadly to many cammon types of suck-SDRA Ing and chewing garden insects. Non-poisanous when sprayed.



**POSTPAID PRICES** — 1 Oz. (makes 4 Gals. of Aphis spray), 35c. 6 Oz., \$1.00. 16 Oz., \$2.00. Postpald.

#### ALL-PURPOSE COMBINATION INSECT AND DISEASE CONTROLS

**GOVERNMENT REGULATIONS** All prices quoted are our established ceiling prices. All materials offered on this page are subject to any and all governmental reg-ulations applicable at the time of purchase. Rotenone products are restricted for use only on essential vegetable food crops.

**ROTENONE DUST FOR BEAN BEETLES** SOLD FOR ESSENTIAL FOOD CROPS ONLY. Non-arsenical. A very effective and highly recommended dust for the control of bean beetles and many other chewing insects that attack fruits and vegetables. Rotenone is recommended by the U. S. Dept. Agric. and at present can only be sold for use in food crop production. Please state in your order the purpose for which it is to be used. Rotenone Dust, 4 Lbs., \$1.07. Postpaid. **NEW PYRETHRUM DUST** 

It is to be used. Forenoise Dust, T Los., \$1.07. Postpaid. **NEW PYRETHRUM DUST** (Non-Arsenical) A new high potency com-bination dust that has given superb re-sults in insect control on both vegetables and flowers and other ornamentals. It can be sold at this writing without restriction, so we recommend it instead of rotenone which is now restricted to use on essential vegetable crops. Lb., 40c. 4 Lbs., 95c. **TRI-O-GEN FOR ROSES** Complete for Roses. Disease and insect killer and repellent. Used properly makes perfect roses and plants. Also valuable for other flowers subject to insects and dis-ease. Small Kit, makes 16 qts. and protects 12-20 roses for season, \$1.50. Medium Kit, for 50-80 roses, \$4.00. Large Kit for 100-150 roses, \$6.00. Extra large Estate Kit, \$20.00. **ACME SCIENTIFIC ROSE SPRAY** New triple purpose combination for com-

ACME SCIENTIFIC ROSE SPRAY
New triple purpose combination for com-
plete rose protection throughout the year.
No. 3 for 10-15 roses\$1.00
No. 6 for 18-30 roses\$1.50
No. 24 for 72-120 roses\$4.00
No. 48 for 144 to 240 roses\$6.00
No. 96 for 288 to 480 roses\$9.75

### SPECIAL CONTROLS

SPECIAL CONTROLS NURSERY VOLCK For Camellias-Gardenias and other ever-greens. For Scale, Spider, White Fly, Aphids, Mealy Bugs, etc. Non-poisonous for greenhouse and nursery plants and trees. 1/2 Pt., 45c. Quart, \$1.00. (F. O. B. —Gallon, \$2.00) LINSO SOAP — A GOOD SPREADER A perfect spreader for most sprays. Helps it stick as well as spread. 1/2 Pt., 45c. 1 Qt., 95c. 1 Gal., F.O.B., \$2.10. PARA-SCALECIDE FOR BORERS A superb new combination spray for borer control along with control of scale insects. Takes the place of paradichlobenzine. 1 Qt., \$1.00. 1 Gal., F.O.B., \$2.20. WETTABLE SULPHUR The great summer spray for rot and mil-dew control on fruits and flowers. Dispels chiggers on lawns used as dust. 2 Lbs., 43c. ELASTIC PRUNING PAINT Elastic paint preparation for painting cuts, bruises, wounds of plant and trees. Gives complete protection. 1 Qt., 75c.

complete protection. 1 Qt., 75c.

**DESTROY MOLES** successful now for 30 years and we recommend them to you for your lawn or garden. Send for a supply to have on hand. They keep indefinitely, Poison. 75 Pellets, 50c. 185 Pellets \$1.



### FUNGICIDES

BORDEAUX MIXTURE

For Mildew. Standard for mildew, Black Spot and other diseases on flowers, shrubs and some vegetables. Lb., 40c. 4 Lbs., \$1. Write for Larger Quantity Prices.

#### BASIC COPPER SULPHATE

For most fungous diseases. Requires no lime to prevent foliage burn. Used in place of Bordeaux and more effective. 1 Lb., 50c. 4 Lbs., \$1.45. Write for Larger Quantity Prices.

DRY LIME SULPHUR Effective spray for San Jose, Oyster Shell' Scales, Blights, Leaf Curl, Mites, Sorers, Scabs, Mildew and Red Spider. Lb~ 46c.-5 Lbs., \$1.80. F.O.B. 25 Lbs., \$4.00. Write for Larger Quantity Prices.

**DUSTING SULPHUR** For most diseases. Effective against Mil-dew, Black Spot and bulb rot. 3 Lbs., 40c. 9 Lbs., \$1.00. Write for Larger Quantity Prices.

#### SEED DISINFECTANTS

All prices Dubay products quoted below are F.O.B. Atlanta. (Dealers write for quantity prices. We are jobbers for DuBay products.)

#### SEMESAN

SEMESAN Organic mercury disinfectant for dusting and liquid use on seeds, bulbs and soil. Used principally against rots, rust, wilt, damping-off and smut, which are not other-wise controlled. Poison. 2 Oz. treats ½ bu. of small seed or 1 Bu. of large seed, 40c. Lb., \$2.50. 5 Lbs., \$11.40. (Trial Pkt., 10c.)

NEW IMPROVED SEMESAN BEL For treating white and sweet potatoes. Poison. Lb. treats 70-80 bu. seed potatoes, 2 Oz., 30c. 1 Lb., \$1.65. 5 Lbs., \$7.15.

**NEW IMPROVED SEMESAN JR.** For treating seed corn. Poison. Lb. treats 8 bu. Lb., 75c; 6<sup>1</sup>/<sub>4</sub> Lbs., \$3.75.

2% CERESAN For treating cotton, millets, peas, sor-ghums, grains and narcissus bulbs. Poison. Lb. treats about 5 Bu., 75c. 5 Lbs., \$3.30. 25 Lbs., \$14.50. 100 Lbs., \$52.00.

5% IMPROVED CERESAN For treating Wheat, Rye, Oats, and Bar-ley for seed-borne disease, such as smut. 1 Lb. (treats 30 Bu.), 80c. 4 Lbs., \$2.72. 25 Lbs., \$15.00. 100 Lbs., \$55.00.



ORDER STRICTLY BY GROUP LETTER

- A. Alfalfa; Sweet, Bur, Hubam Clovers. B. Red, Alsike, Crimson, White Clovers. For above groups A and B: 1/2 Bu., 30c. 1 Bu., 50c. 21/2 Bu., \$1.00. C. All vetches; Austrian, Garden and
- Sweet Peas.
- Sweet Peas.
  D. All Garden Beans, except Limas (See E.) For above groups C and D: ½ Bu., 25c. 1 Bu., 35c. Special. 100 Lb. size, 50c.
  L. Lespedeza, all kinds. 100 Lbs., 65c.
  E. Peanuts, Cowpeas, Velvet Beans, Lima Beans, Kudzu, Crotalaria, Beggarweed.
  S. Soy Beans, all kinds.
  For above groups E and S: 120 Lbs. 30c.
- - For above groups E and S: 120 Lbs., 30c, 300 Lbs., 55c. 1.500 Lbs., \$2.50. Special garden size for all garden peas, sweet peas, garden beans, lima beans and lupines. 6 Lbs., size, 10c.

[79] Buy EFFECTIVE Sprays-Order DIRECT From Hastings-Buy War Bonds

PYRETHRUM SPRAY SCALE CIDE

2

Non-poison-





# WIZARD BRAND SHEEP MANURE

Permanently Improves All Soils and Makes Better and Brighter Green Lawns and Finest Gardens in All the Southland!

Here's the real secret for every home owner and gardener. We recommend Wizard Sheep Manure to you because we have used it for years on the Hastings' Plantation, our Trial Grounds and on our lawns and flowers. We know it will help you have a better lawn and garden. Wizard is a real soil builder of lasting

value and not a temporary stimulant. This natural plant food is prepared by a special direct heat drying and sterilizing process that kills all

> SOIL BUILDER CONDITIONER

weed seeds. Wizard also supplies all the essential plant food elements in a natural form, easily digested by plants. Manures in-crease the water holding capacity of the soil and lessen damage from droughts.

Iron droughts. Wizard is ideal for all plants and full directions for application are in every bag. For old lawns apply 7 to 10 lbs. and in preparing new lawns 10 to 12 lbs. per 100 sq. ft. For flowers use a handful mixed with the soil under each new plant or 10 to 12 lbs. per 100 sq. ft. of bed area. For shrubs, vines and trees use 1 to 10 lbs. according to size.

Prices 25 Lbs., 90c. 50 Lbs., \$1.50. 100 Lbs., \$2.75. 200 Lbs., \$5.00. 500 Lbs., \$11.25. 1 Ton, \$40.00. F. O. B. Atlanta. By Freight or Express Only, Charges Collect. Prices

GRANULA

Peat Moss will prepare any soil for garden purposes and will improve the growing conditions. It is especially adapted to give body to loose, sandy soil, thereby providing a soil reservoir in which all moisture entering the soil is held, dissolving fertilized into available plant food, and holding it over long periods of time for the constant use of plant roots. Neither water nor food leach away, enabling you to make a veritable plant paradise out of any sandy soil, clay soil or ordinary loam. **Prices** 1 large Bale, \$3.95. 5 Bales @ \$3.85. 10 Bales @ \$3.75. F. O. B. Atlanta.



For plants in pots; boxes or beds, either indoors or outdoors. Use this new amazing highly concentrated plant food to which has been added that remarkable and miraculous plant revitalizer Vita-min B1. Plantabbs are very rich. Nitrogen, phosphoric acid, and Potash, PLUS the proper effective amount of Vitamin B1. The Vitamin B1 makes many sick and weak plants healthy and the plant food feeds them into a vigorous and normal development. Small size (30 tablets) 25c. 200 tablets for \$1. 1000 tablets, \$3.50. P'paid.

## ALUMINUM SULPHATE

The proper chemical for making the soil acid for Azaleas, Camel-lias, Rhododendrons, Laurel, Gardenias, Boxwood, etc., when the pH reaction is too high. Aluminum sulphate is recommended at the rate of S pounds for each 100 square feet to lower the pH reaction one point. If your soil reacts pH 6.5 (7.0 is neutral) you would need 12 pounds for each 100 square feet of bed to reduce it to 5.0 which is ideal for most acid-loving plants. 3 Lbs., 40c. Postpaid. F.O.B. Atlanta. 25 Lbs., \$1.50. 100 Lbs., \$5.00.



**RESTORE SICKLY PLANTS** 

on new as well as old plants, both indoors and outdoors. Full directions sent with each bottle, Season Supply, Postpaid. \$1. Special trial size, 25c. Satisfaction guaranteed or your money refunded1





Rootone contains one of the most powerful synthetic plant hormones of all --diluted with other ingredients to get the best range of activity on plants. It is the easy dust treatment. LOW COST

1/30 to 1/50 of a cent per cutting.

SIMPLICITY

No skill is needed to apply Rootone. Just dip and plant.

POSTPAID PRICES The One Dollar jar contains two ounces when packed. In case the powder has settled it will fluff to orig-inal volume with a light shaking. It will treat up to 3,000 cuttings, \$1,00. For commercial growers, a package of one pound (16 oz. avoir.) treat up to 30,000 cuttings. \$5.00. Trial size, 25c.

### ADCO SAVES NITROGEN

With Nitrogen so critically short and so essential in making explosives our govern-ment has necessarily restricted its use throughout the country until Victory is assured.

We can utilize all of our waste vegetative We can utilize all of our waste vegetative materials such as leaves, lawn clippings, shrub trimmings and some kitchen excess by piling same in a pit or other confined space and spreading Adco on each layer. Adco quickly rots these materials into ex-cellent manure, saving the valuable nitro-gen. Full directions with each package. 25 Lbs., \$2.00. 100 Lbs., \$7.75. F. O. B. Atlanta Atlanta.

A Word About Fertilizers We regret our inability to offer our usual line of special fertilizers at this time due to governmental restrictions. For the duration we suggest Sheep Manure and Peat Moss to permanently improve your soil.



"Hormodin" is a hormone-like plant growth substance. Its principal use is to stimusubstance. Its principal use is to stimu-late rapid root growth on cuttings. Many cuttings formerly impossible to propagate may now be rooted with the aid of Hormodin.

Write for complete free booklet.

PRICES-POSTPAID

	No. 1, 2, 375c
Hormodin Powder	134 oz. size50c
No. 1 for soft	1 lb\$3.00
wood cuttings	
Hormodin Powder No. 2 for woody	131 oz
cuttings	1 lb\$4.50
Hormodin Powder	
No. 3 for hard-	( 1 oz\$1.00
wood cuttings	1'2 lb\$4.50
Special trial pack:	age, 25c. Postpaid.

Build Your GARDEN Soil-Buy DIRECT From Hastings-Buy War Bonds [80]

### Hardy Garden Iris for Dixie

AMBASSDEUR-S. bronzy; F. maroon. DAUNTLESS-Immense red-purple. 35c each. ELEANOR ROOSEVELT-Purple. Fall bloomer. INDIAN CHIEF-Red-purple.

> LENT A. WILLIAM-SON-S. violet; F. pansy. LORELEY --- S. yellow; F. blue, cream. MARY BARNET -Huge blue. MOTHER OF PEARL -Soft gray-white. PALLIDA SPECIOSA -Deep blue, PRINCESS BEAT-RICE-Pale blue. SUSAN BLISS-Fine lilac-pink. VIOLACEA GRANDI-

FLORA-Vigorous.

AC

Oriental Iris Hercule PRICES-1 each of all 12 (unlabeled) for \$1.39. SEPARATE VARIETIES-3 for 50c; 6 for 85c; 12 for \$1.50, postpaid. (Except Dauntless.)

#### Hastings' Siberian Iris

Bloom profusely. Like moist places best, KINGFISHER BLUE-3 ft., bright blue. Very showy in garden and excellent for cutting. MRS. ROWE-3 ft., silvery white. Easily grown, very prolific, striking white flowers. PSEUDACORUS-2 ft., rich yellow species. PRICES-30c each; 3 for 75c; 12 for \$2.45.

### MOST BEAUTIFUL ... R ... FOR THE SOUTH

### Hardy Oriental Sensations. See Collection Offer. Only \$2.95

ASTARTE-Dark violet. Enormous double flowers, often 10 inches across. Prolific. CHUTSAI-Purple, Large single violet-purple

with rich white veinings.

HERCULE-Lilac-blue. Immense 6-petaled double flowers of clear lilac-blue.

KAGARIBE-Red. Huge flowers of Chinese-red with yellow spot on each petal.

JEANETTE PARRY-White. Large, striking, soft blue veins. Standards mulberry. Tall. KOKONOIRO-Purple, Gold. Huge double violetpurple. Petaloides white, tipped violet.

PRICES-Your choice, 40c each; any 3 for \$1.00; any 6 for \$1.75; any 12 for \$3.00. COLLECTION OFFER-1 each of above 12, finest for the South, Postpaid, \$2.95.

# Hastings' Star Dozen

Best Peonies for the Upper South Only

\* EDULIS SUPERBA-7.6. Pink. Extra early. Crown type. Old-rose-pink. Best pink for the South. 40c each; 3 for \$1.10.

\* FELIX CROUSSE-8.4. Red. Bomb type. Clear brilliant red. Prominent guard petals. Strong grower. 50c each; 3 for \$1.35.

\* FESTIVA MAXIMA-9.3. White. Paper-white, crimson center markings. Very large. Best Southern variety. 50c each; 3 for \$1.35. \*FLORAL TREASURE—Pink. A rose-type flower of delicate salmon-pink. Try

this beauty in your garden. 40c each; 3 for \$1.10. \*GERMAINE BIGOT-Pink. Very large. Midseason. Regal in splendor. 40c each;

3 for \$1.10.

\*KARL ROSENFELD-8.8. Red. Pure, rich, intense crimson of half rose type. Superb substance. 50c each; 3 for \$1.35.

\*LA FEE—(The Fairy). Rose-white. Crown type. Early. Large; mauve-rose with creamy white collar. 60c each; 3 for \$1.65.

\* LORD KITCHENER-Red. Bomb-type flowers of cherry-red. Mid-season. 75c each; 3 for \$2.10.

\*MME. DUCEL-Pink. Bomb type. Pink with silver reflex. Very large and strong grower. 50c each; 3 for \$1.35.

\* MONS. JULES ELIE—9.2. Pink. Early bomb type. King of all Peonies. Lilac-pink with silver sheen. 40c each; 3 for \$1.10. \* PRESIDENT ROOSEVELT—7.7. Red. Semi-rose type. Rich, deep, brilliant red.

A grand Peony. 40c each; 3 for \$1.10. \*UMBELLATA ROSEA—Pink. Large and quite early. Rose type with salmon and

pink tints. 40c each; 3 for \$1.10.



#### Edulis Superba

Buy FRESH Seed \* Order DIRECT From Hastings \* Buy War Bonds

HGH

Festiva Maxima

LA FAVORITE-White. Double flowers, veined

MAHOGANY-Red. Crested petals on this huge,

OKINO SHIRAKI-White. Gorgeous large double

REPSIME-Blue. Interesting giant-double, vary-

TIGO NO HOSTA-Purple. Double violet-purple;

YEZONISHITAE-Lavender. Very large reddish

blue with rich purple center.

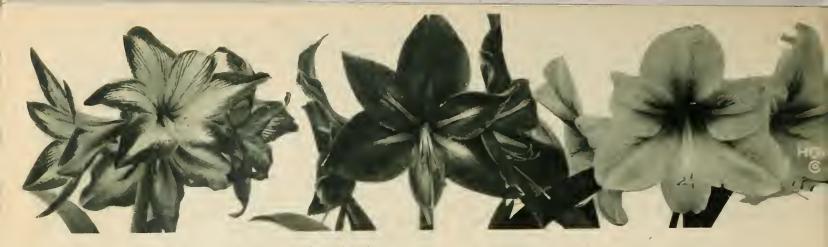
double velvety mahogany-red.

ing blends of white, blue and violet.

golden centers tipped velvet-plum.

white with pale blue veins.

lavender, shaded purple.



#### 3035 REGAL LILY

3-5 ft. tall; June flowering. Generally considered the most beautiful and satisfactory of all Lilies. Easily grown most anywhere, producing 5 or more large white flowers, suffused pink and canary-yellow towards throat. Charming jasmine fragrance. Plant about 6 in. deep with sand beneath for drainage. We highly recommend Regal Lilies for the South. Large Bulbs-35c each. 4 for \$1.15. 12 for \$3.00. 25 for \$5.65. 100 for \$20.00. Postpaid.

Southern Regal Lily

#### 3127 BUTTERFLY OR GINGER LILY

Hedychium Coronarium. Flourishes in moist rich soil, forming a dense clump 4 to 6 ft. tall. Extremely sweet-scented, pure white flowers borne in large clusters on top of each stalk. Blooms all fall. 25c each. 3 for 70c. 12 for \$2.50.

#### 3135 FAIRY OR RAIN LILY

Zephyranthes Rosea. Delightful little 8-12 inch plants with long narrow, grassy leaves and pretty, graceful rosy-pink, lily-like flowers, blooming in fall. 3 for 25c. 6 for 45c. 12 for B5c.

#### 3160 SPIDER OR SPANISH LILY

Of easiest culture, bearing large, artistic clusters of spider-like, pure white flowers continuously in summer. Largest Bulbs: 40c each. 3 for \$1.00. 12 for \$3.45. Postpaid. Giant Hybrid Amaryllis, 40c each. 3 for \$1.00

## BULBS for the Garden's Distinction 3040 Hastings' Amaryllis Hybrids

New giant Flowering. Hardy in lower South outdoors; used as pot plants elsewhere. Enormous lily-like flowers in great heads on strong, leafless, 2./ft. stems. Large ribbonlike leaves come from the bulbs after blooming. No flower is more gorgeous. Color range is from white with markings of rose, red and crimson to richest scarlet. Giant Bulbs — Mixed Colors only — 40c each. 3 for \$1.00. 12 for \$3.45. 25 for \$6.95. 100 for \$22.50. Postpaid.

#### 3140 GUERNSEY-NERINE-RED SPIDER LILY

Charming, artistic 6-in. umbels of rosy red flowers with long, narrow reflexed petals. 2 ft. flower stems arise in early fall. After blooming, leaves appear. Best and richest colored Nerine. 25c each. 3 for 60c. 12 for \$2.00. 100 for \$14.50. Postpaid.

3145 MILK AND WINE LILY Crinum Fimbriatulum — Nassau Lily Evergreen, of easy culture in lower and middle South outdoors; indoors or with winter protection farther North. Long 4-in. flowers in large showy umbels. Flowers handsomely striped white and wine or carmine. Monster bulbs, 40c each. 3 for \$1.00. 12 for \$3.45. Postpaid.

#### 3188 MONTBRETIA

Jacob's Ladder. Start blooming as Gladiolus finish, about August 1st, and continue until frost; slender wiry stems. Flowers shade from yellow to scarlet. Mixed Colors—3 for 30c. 6 for 55c. 12 for 95c. 100 for \$5.95. Postpaid.

#### 3045 PHILIPPINE LILY New Wonder or Dream Lily

Giant, white, beautiful long-trumpet Lily, thriving in almost any fairly rich, welldrained soil in the South. It stands heat and drought, is very satisfactory and easily grown even from the smallest bulbs or seeds. It grows 4-6 ft. tall, with terminal flower clusters of 3 to 25 glorious long, flaring white flowers, followed by attractive seed pods. Mid-summer bloomer; very fragant. We especially recommend Philippine Lilies for Southern planting. Good Blooming Size Bulbs. 40c each. 3 for \$1.00. 12 for \$3.45. Postpaid.

#### 3050 DOUBLE TUBEROSE

Excelsior Pearl. A favorite everywhere in the South. Sultable for culture, anywhere, in pots, boxes or open ground. It grows vigorously in all parts of the South and our bulbs are sure bloomers the first season. For flowering outdoors, plant as soon as the ground becomes warm. In extreme doubleness of the large waxy fragrant flowers they are unsurpassed. The sweetest Tuberose grown, the most fully double. Top Size Bulbs. 6 for 40c. 12 for 70c. 100 for \$3.45. Postpaid.

### 3060 SINGLE TUBEROSE

Mexican Albino. Same erect habit of growth with long spikes of white flowers, though blooms are not as thickly placed on the spike, fragrance is not quite so intense and flowers are single However, these bloom from old bulbs as well as new, giving blooms every year; socalled everblooming. Top Size Bulbs. 6 for 40c. 12 for 70c. 100 for \$3.45. Postpaid.

.

F 82 1

Buy FRESH Seed \* Order DIRECT From Hastings \* Buy War Bonds

(3050) Double Tuberose



#### **ORANGE-SALMON**

3129 INDIANA—Orange. 5 ft. . Green foliage; extra large flowers and heads of vivid golden orange. Orchid flowering; strong grower. 3 Roots, 40c. 6 for 65c. 12 for \$1.00. 25 for \$1.75. 100 for \$5.95. Postpaid. 3160 ORANGE BEDDER—Blood Orange. 4 ft. Excellent bedder; deep green leaves and gorgeous big heads of richest orange. 2 Roots, 35c. 6 for 75c. 12 for \$1.25. 25 for \$1.95. Postpaid. 3220 WYOMING—Salmon. 5 ft. Big bronze leaves and large flower trusses of deep salmonorange, with reddish throat. Tall bedder. 2 Roots, 35c. 6 for 75c. 12 for \$1.25. 25 for \$1.95. Postpaid.

#### YELLOW CANNAS

3190 RICHARD WALLACE—Canary Yellow. 4 ft. Superb bedder. Green leaves; huge trusses of clearest yellow. Best yellow. 3 Roots, 40c. 6 for 65c. 12 for \$1.00. 25 for \$1.75. 100 for \$5.95. Postpaid. 3230 YELLOW KING HUMBERT — Lemon

3230 YELLOW KING HUMBERT — Lemon Stippled Red. 5 ft. Green foliage with bronze, and yellow flowers with red variations. Immense heads like King Humbert. 3 Roots, 40c. 6 For 65c. 12 for \$1.00. 25 for \$1.75. 100 for \$5.95. Postpaid.

#### WHITE CANNA

**3120 EUREKA—Cream** White. 3<sup>1</sup>/2 ft. Green foliage, compact plants, with huge creamy white heads of large flowers. Wonderful bedder, most showy and finest white. 2 Roots, 35c. 6 for B5c. 12 for \$1.50. 25 for \$2.50. Postpaid.

### APRICOT-PEACH

3103 APRICOT—Peach. 4 ft. Green foliage; extra large petals and heads of buff, overlaid salmon-pink or rich apricot. Grand. 2 Roots, 35c. 6 for 75c. 12 for \$1.25. 25 for \$1.95. Postpaid.

# **CANNAS** to Bloom All Summer Long

CANNA CULTURE — Cannas thrive best in full sun, prefer good drainage but a very rich soil well supplied with thoroughly rotted compost and lots of moisture as soon as they are well started. Mix abundant quantities of rotted manure, peat moss, sheep manure for this necessary humus and set roots 3 inches deep and 12-18 inches apart for a grand display to last all summer until frost.

### 3-Row Canna Bed, \$1.25

3-ROW CANNA BED. 1 Root for for center plant and 6 in next row of red, then 12 Roots of best yellow for outer row. 19 Roots in all. Postpaid—\$1.25. 4-ROW CANNA BED—\$1.95. 19 Roots of red, for center plant and next 2 rows, and 18 yellows for outer row. 37 Roots in all. Postpaid—\$1.95.

### HASTINGS' PINK CANNAS

Rose

Queen

Canna

Border

3107 CITY OF PORTLAND—Deep Rose, 3<sup>1</sup>/<sub>2</sub> ft. Green foliage; glorious big heads of light rosepink. Richer than Mrs. A. F. Conard. 2 Roots, 35c. 6 for 75c. 12 for \$1.25. 25 for \$1.95. 3126 ROSE QUEEN—Salmon Pink. 4 ft. Green foliage; large heads of rich pink flowers. Grand salmon pink. 3 Roots, 40c. 6 for 65c. 12 for \$1.00. 25 for \$1.75. 100 for \$5.95. Postpaid. 3145 M. VICTOR CAYEUX—Salmon Rose. 4 ft. Green foliage; heavy rich, gorgeous heads. One of strongest growing pinks. 2 Roots, 35c. 6 for 75c. 12 for \$1.25. 25 for \$1.95. Postpaid.



### HASTINGS' RED CANNAS

3130 KING HUMBERT—Fiery Red. 5 ft. Most popular and satisfactory Canna. Large, bronze heart-shaped leaves. Large, compact flower heads with ruffled or orchid blooms. 3 for 40c. 6 for 65c. 12 for \$1.00. 25 for \$1.75. 100 for \$5.95. Postpaid.

3170 PENNSYLVANIA—Scarlet. 5 ft. Similar to King Humbert except has green foliage. Orchid-flowering with large petals and blooms. Flaming scarlet; tinged yellow in throat. 3 Roots, 40c. 6 for 65c. 12 for \$1.00. 25 for \$1.75. 100 for \$5.95.

3203 THE AMBASSADOR—Cherry red. 41/2 ft. Superb bedding Canna, called bronze leaved "The President" and just as fine in every way. Mammoth trusses for gorgeous colored beds. Grand. 2 Roots, 35c. 6 for 75c. 12 for \$1.25. 25 for \$1.95. 100 for \$6.50. Postpaid.

3205 THE PRESIDENT—Glowing Scarlet. 4 ft. Green stocky foliage; gigantic trusses well above foliage. Flame red and the huge petals look like silk crepe. Superior to any other red Canna. 2 Roots, 35c. 6 for 75c. 12 for \$1.25. 25 for \$1.95. 100 for \$6.50. Postpaid. 310B WINTZER'S COLOSSAL — Vivid Scarlet. 4 ft. Green foliage and the most gigantic flowers of all. 8 inches across. Petals hang gracefully. Vivid, striking scarlet retaining its brilliancy. 3 Roots, 40c. 6 for 65c: 12 for \$1.00. 25 for \$1.75. 100 for \$5.95. Postpaid.

**3002 Fancy Leaf Caladiums** Colorful variegated foliage, with green and various color markings. 18 in. plants for pots and window boxes in shady places.

pots and window boxes in shady places. Rare and fancy Brazilian varieties, mixed. Blooming size Bulbs, 25c each. 3 for 70c. 6 for \$1.25. 12 for \$2.25. Postpaid.

### MAMMOTH ELEPHANT EARS

Great tropical looking plants with enormous green leaves like huge elephant ears. 4x6 ft. tall and wide, each leaf stem coming from the big bulb. Bulbs grow larger and multiply each year. Effective in bed centers, groups and backgrounds. Prices postpaid.

Medium Bulbs—25c each. 3 for 60c. 12 for \$1.85.

Large Bulbs—40c each. 3 for \$1.00. 12 for \$3.45.

Mammoth Bulbs — 60c. 3 for \$1.50. 12 for \$4.95.

### Tuberous Rooted Begonias

This superb pot or porch box flower is so very easy to grow that every home lover should plant them. Also may be used in summer outdoors in shady, moist, well drained places. Mixed colors only. Blooming size bulbs, 35c each. 4 for \$1.10. 12 for \$2.95. Postpaid.

Buy War Bonds \* Buy VIGOROUS Bulbs \* Order DIRECT From Hastings



(3334) Pompon Yellow Gem

#### The Popular Jersey Dahlias

#### ALL JERSEY DAHLIA COLLECTION

Probably the most popular of Dahlias are those in the Jersey group, of which we offer these outstanding six in a special inexpensive collection for your garden this year. We believe you will enjoy these varied colors and types represented. Send your order early as this collection will sell out early at \$1.25. Postpaid. Order early.

Six Great Jersey Dahlias for Cutting. 3357 JERSEY'S SWEETHEART

S.C. Lavender Pink. 8x3. One of the most prolific bloomers offered. Lovely soft tones of lavender pink with white center. 35c. 3 for 75c. 3356 JERSEY'S DAINTY

S.C. White. Bloom 7x3 in. Bush 5 ft. Rating 85. Faintly tinged lavender. Healthy, fine cutter and sweetest looking Dahlia yet. Exguisite. 35c. 3 for 75c.

#### 3354 JERSEY'S BEACON

F.D. Oriental Red. 9x4 in. Bush  $4\frac{1}{2}$  ft. Early heavy bloomer, fine stems. Chinese scarlet, buff reflex. 25c. 3 for 60c.

#### 3355 JERSEY'S BEAUTY

F.D. Pink. 6x4 in. Bush 6 ft. Most popular of all; best bloomer, long stems, exquisite color. 25c. 3 for 60c. 12 for \$1.95.

3360 JERSEY'S GLORY

F.D. Orange Yellow. 8x4. Large blooms with a glorious combination of orange and yellow. Grand cut-flower. 35c. 3 for 75c.

#### 3359 JERSEY'S SALMON

F.D. Salmon Pink. 6x4. (Kentucky.) A true sport of Jersey's Beauty, having a definite salmon color, strong growth. 25c. 3 for 60c.



(3441) Miniature Fairy

# Novelty Varieties For 1943

### MINIATURE DIXIE DAHLIAS

Newest, prettiest, most useful of all. Small or miniature forms of Decorative, Peony and Cactus types, fully double to single forms. They should be grown naturally, without disbudding, are easy to care for and abundant bloomers.

#### 3306 BABY ROYAL

M. Peony. Salmon-Apricot.  $3\frac{1}{2}\times1\frac{1}{2}$  in. Bush 3 ft. Rating 86. Exquisite color, most graceful form, and very artistic. 35c. 3 for 75c.

#### 3305 BISHOP OF LANDAFF

M. Peony. Richest Scarlet.  $3x1\frac{1}{2}$ . Bush  $3\frac{1}{2}$  ft. Rating 86. Strong plant, small bronzy foliage, straight stems. 50c. 3 for \$1.25.

#### 3441 FAIRY

M.F.D. Pink, 31/2 in. A miniature Jersey Beauty. Very early and continuous bloomer. Lasts well indoors as a cut-flower. Very sweet and lovely. 25c. 3 for 60c.

#### 3484 LITTLE NEMO

M.F.D. Red and White, 31/2 In. A striking bicolor of bright red petals tipped white. 50c.

3485 SNOW SPRITE M.S.C. White.  $3\frac{1}{2}$  in. Exquisite pure white that is daintiness personified. 50c each.

"Miniature 5 Dahlias"—\$1.35 One root each of these 5 new and beautiful modern miniatures. Best of each color; most useful Dahlias for garden and cutting for arrangements. (Value S2.10.) For \$1.35.

### Use Vitamin BI On Dahlias

A great many of our customers report marvelous root stimulation by the use of Vitamin B1 applications around their Dahlias.

The solution is used when the young plants are 6 to 12 inches tall, using a gallon of normal strength weekly for four weeks for each plant. Later applications are suggested when the first bloom buds begin to form, to insure heaviest root development when food and moisture is needed most. Send for a season's supply for your entire garden (makes 2,000 gallons) \$1.00. Postpaid. Special trial size (makes 200 Gals.) 25c

### POMPON-Baby Dixie Dahlias

"POMPON DIXIE DAHLIAS-95c

Be sure to plant this collection of dainty babies. They are superb for bedding effects in the garden, are long lasting as cut flowers and are the most easily grown of all. One root each of these 6 finest Pompons for 95c. (Value, S1.70.) Postpaid.

#### 3483 ATOM

Bright Red. Tiniest 1-inch flowers borne in immense numbers on strong plants. 25c. 3482 BOB WHITE

Pure White, 11/2 in. Bush 3 ft. Absolutely perfect in form and purity. 25c. 3 for 50c. 3486 HONEY

 $1^{1/2}$  in. Bush 3 ft. Soft yellow tipped warm red. A peachy blond, 25c. 3 for 50c.

3480 MORNING MIST

White and Lavender.  $1\frac{1}{2}$  in. 3 ft. bush. White petals faintly blushed lavender. 35c. 3 for 75c. 3481 SHERRY

Violet Purple,  $1\frac{1}{2}$  in. Bush 3 ft. New sensational color in these gems. 35c. 3 for 75c. 3334 YELLOW GEM

Canary Yellow. 11.2 in. Bush 3 ft. Clearest color, the finest true yellow. 25c. 3 for 50c.

#### The Perfect Ball Dahlias

3302 A. D. LIVONI

Ball. Cerise Pink. Size 41/2x312 in. Bush 412 ft. Delightful clear color. 25c. 3 for 60c. 3365 FIREBALL

F.D. Scarlet, Bloom 7x5. Bush  $4\frac{1}{2}$  ft. Full large blooms resembling ball of fire. 50c. 3 for \$1.25. 3351 JEAN KERR

F.D. White, Size 4x3 in. Bush 3 ft. Ball flowers borne profusely. 25c. 3 for 60c. 3367 MARY HELEN

Ball. Yellow. Bloom 422x322. Bush 5 ft. Rich canary yellow perfect ball. 35c. 3 for 75c. 3489 MRS. C. D. ANDERSON

Ball. Orchid. Bloom 4x3. Bush 4 ft. Perfectly formed flowers. 35c. 3 for 75c. COLLECTION: 1 each of above 5 for \$1.15.



(3355) Jersey's Beauty

# HASTING'S SUPERB DIXIE DAHLIAS



## 1943 Big Four Dixie Dahlias . . . . \$1.85

Each a prize winner - \$2.85 Value for only \$1.85 - Save \$1.00 Little more than price of the superb Cherokee Brave alone!



(3316) Cherokee Brave

### HASTINGS' FAVORITE CUT-FLOWER DAHLIAS

\$1.70 Value in Six Selected Varieties for \$1.00.

#### 3352 JANE COWL

I.D. Apricot. Bloom 10x6 in. Bush 5 ft. A world's best; golden buff and old gold, apricotrose at center. Grand size, form, stems. 25c. 3 for 60c.

#### 3371 KEMP'S WHITE WONDER

I.D. Pure White. Bloom 10x6 in. Bush 51/2 ft. Rated 84. Pointed curled petals; massive on stiff stems. Likes partial shade. 35c. 3 for 75c.

#### 3372 KING MIDAS

I.D. Yellow. 10x4 in. Bush 4 ft. Rating 84. Great garden and exhibition rich yellow. Stocky. 35c. 3 for 75c.

#### 3427 PRIDE OF CALIFORNIA

F.D. Red. 6x31/2. Mammoth rich American Beauty red. Tall, vigorous grower and everblooming in character. 25c. 3 for 60c.

#### 3410 MRS. I. DE VER WARNER

F.D. Mauve. Size 10x3 in. Bush 6 ft. This exquisite mauve-pink Dahlia is unsurpassed. 25c. 3 for 60c.

#### 3448 SAGAMORE

F.D. Saffron Yellow. Size 7x31/2 in. Bush 5 ft. Shows glowing red-tinted golden suffusion; particularly fine, free bloomer in the South; large, perfect flowers. 25c. 3 for 60c.

#### FINEST CUT-FLOWER FAVORITES

An old favorite collection for Hastings' Dahlia customers, offered again in a new. selection for \$1.00. Postpaid. Send for it now and save 70c. All for \$1.00.

### The Pick of the List

#### 3314 California Idol

I.D. Lemon Yellow. Bloom 12x7 in. Bush 41/2 ft. Rating 86. Huge, sensational new winner. Superb. 50c. 3 for \$1.25.

#### 3362 Cavalcade

F.D. Mulberry Pink. Bloom 10x5. Bush 5 ft. Beautifully formed perfect flowers on good cutting stems. 35c. 3 for 75c.

#### 3316 Cherokee Brave

I.D. Velvet Red. 12x6 in. Bush 4 ft. Finest red dahlia in the world; velvety carmine, pur-plish reverses. Glorious growth, stems, form, color, roots and everything. \$1.50 each.

### 3370 Watchung Giant

I.D. Gold. Blooms 11x6. Bush 6 ft. A real show winning giant of amber yellow, suffused orange cadmium. Rich. 50c. 3 for \$1.25.

#### 1943 BIG FOUR DAHLIAS-\$1.85

One strong, healthy, plump tuber each of the above four outstanding exhibition winning Dahlias sent postpaid for \$1.85.

### **Hastings' Selected Dahlias**

In keeping with our policy of offering only the very best seeds, plants, and bulbs we offer the really outstanding Dahlias for the South on these three pages.

By careful noting in trials, as well as in the larger Southern shows, we determine those best suited for Southern soils and climate, and offer them to you. We hope you will avail yourself of the benefits of our experience.



(3328) Forest Fire



#### (3352) Jane Cowl

#### DAHLIA CULTURE

Plant Dahlias only in fairly rich but exceptionally well drained soil so there will be no excess moisture accumulation to sour the tubers. Cover the tubers 6 inches and space them from 2 to 4 feet apart according to the type growth of the variety. Keep growing steadily with good gar-den fertilizer (high in Potash). Force largest exhibition blooms with lots of water when buds form. Early plantings make best bedding effects. Plant very late for prize blooms to come in autumn. Cut tops at ground level, after frost, and mulch heavily to protect clumps from winter freezing.

### Super-Giants

### "7 Super-Giant Dixie Dahlias" -\$2.25-

All 7 below for \$2.25 (Value \$3.80).

#### 3379 LORD OF AUTUMN

I.D. Clear Yellow. Bloom 12x6 in. Bush 5 ft. Rating 88. Spectacular, gorgeous exhibition flower. Many claim it finest of all. 60c each. 3 for \$1.50.

#### 3344 HUNT'S VELVET WONDER

I.D. Purple. Bloom 10x6 in. Bush 51/2 ft. Rated 83. Gorgeous rich red shade in huge, full centered, wide petalled flowers. 50c. 3 for \$1.25.

#### 3328 FOREST FIRE

I.D. Yellow and Scarlet. Bloom 10x6 in.; bush 41/2 ft. Rated 86. Spectacular show flowers of yellow shading to rich scarlet tips. 35c. 3 for 75c.

#### 3376 KATHLEEN NORRIS

I.D. Rose Mellow, 10x5 in. Bush 5 ft. Rating 86. Rose-pink, deepening to mallow pink. Strong grower. Gigantic beauty; winner at all shows. 35c each. 3 for 75c.

#### 3380 MRS. WILLIAM KNUDSON

I.D. Pure White. Blooms 10x51/2 in. A marvelous new white of superb form and substance. A real prize winner. \$1.00 each.

#### 3363 ROBERT E. LEE

S.C. Cardinal Red. Blooms 10x6. Bush 5 ft. Bright luminous red that doesn't fade. A very worthy variety for every Southern garden. 50c. 3 for \$1.25.

#### 3435 HILLCREST MANDARIN

I.D. Red and Gold. 10x4. Strong grower with gorgeously bold flowers combining autumn red and gold. Excellent. 50c. 3 for \$1.25.



(3303) America's Sweetheart

#### 3353 ADOLPH MAYER

I.D. Almost SC. 9x4. Black Red. One of the richest, darkest reds we have ever seen. Almost black. Good grower with nice stem for cutting. \$1.00.

#### 3303 AMERICA'S SWEETHEART

I.D. Pure Yellow. Bloom 12x6 in. Bush 5 ft. Rating 85. Immense, unfading, high centered and glorious. Strong grower. 75c. 3 for \$2.00.

#### 3304 ANDREA ERICSON

I.D. Pure White. Bloom 9x4 in. Bush 41/2 ft. Rating 85. Called White Fort Monmouth, with heavier petal formation. Dandy stems. 50c. 3 for \$1.25.

#### 3373 CARL G. DAHL

I.D. Blend. 12x6. A gorgeous blend of buff and red, giving a most pleasing and yet showy appearance. An outstanding new variety, highly recommended. \$1.00.

#### 3317 CHEROKEE ROSE

I.D., Rose-Pink. 9x5 In. Bush 6 ft. Rating 86. Atlanta origination creating cutting sensation. Grand. 75c.

#### 3315 CLARA BARTON

I.D. Lavender. Bloom 10x5 In. Bush 5 ft. Rating 85. Beauty on long stems. Silvery orchid, reverse deep lavender; prolific bloomer. 50c. 3 for \$1.25.

#### 3318 CLARA CARDER

I.D. Pink, 10x5 in. Bush 5 ft. Our rating 86. Glorious new big rich pink, rosy suffusion. Strong stems. 50c. 3 for \$1.25.

# The World's Best DAHLIAS for 1943 ... SPIRIT OF VICTORY!

(ALL TESTED FOR THE SOUTH!)

#### 3320 DARCY SAINSBURY

F.D. Creamy White. 8x3. Unusually fine formal white Dahlia that stands Southern heat and sun. \$1.00 each.

#### 3404 DEMOCRACY

F.D. Yellow. 9x6. A full deep beautifully formed show dahlia of deep primrose yellow, with shades of gold. Strong, upright stems for cutting. 60c.

#### 3319 DOROTHY STONE

I.D. Pink. Size 9x4 in.; bush 4 ft. Richer, purer, more beautiful pink. Strong grower; long erect stems. Exquisite. 35c each. 3 for 75c.

#### 3323 EAGLE ROCK FANTASY

I.D. Silver Pink. Bloom 11x5 in. Bush 6 ft. Rating 87. Dainty form and color for its great size; petal tips divided. Long stems. 60c. 3 for \$1.35.

#### 3329 FORT MONMOUTH

I.D. Deep Crimson. 10x4 In. Bush 61/2 ft. Rich, velvety crimson with maroon shading. Wonderful form on long stiff stems. 50c. 3 for \$1.25.

#### 3330 FRAU O. BRACHT

S.C. Light Yellow. 9x41/2 in. Bush 5 ft. Rating 88. Highest rating given and grand cutflower, too. Prettiest yellow cactus, exquisite form. 50c. 3 for \$1.25.

#### 3366 FREDA GEORGE

I.D. White, Violet Rose. Blooms 9x5. Bush 5 ft. A most pleasing informal flower of soft white suffused violet rose. 75c.

#### 3308 GLAMOUR

I.D. Purple. Blooms 11x6. Bush 5 ft. A very striking, rich purple with veins of violet. \$1.25 each.

#### 3358 JOSEPHINE G.

I.D. Rose Pink. 9x4. Pleasing tone of true rose pink. Grand, sturdy plant, beautiful foliage, and very prolific. 35c. 3 for 75c.

#### 3389 MILTON J. CROSS

I.D. Coral Blend. 10x6. Bush 5 ft. Yellow center, shaded rose and coral outer petals. Large, deep, full. \$1.00. 3 for \$2.50.

#### 3309 MODEL 999

S.C. Red. Bloom 10x6. Bush 5 ft. Beautifully symmetrical, with each fiery red quilled petal perfectly placed. Gold reverses. \$1.25.

#### 3394 MRS. HERBERT O'CONOR

I.C. Soft Rose Pink. 9x5 in. Bush 51/2 ft. Rating 86. Incurved petals of exquisite form and color. 75c. 3 for S2.00.

#### 3368 OAKLEIGH MONARCH

I.D. Red. Bloom 11x6. Bush 5 ft. Huge blooms of great depth that keep well. Clear cerise red broad petals. Strong stems. 75c. 3 for S1.75. 3375 PREMIER'S WINSOME

I.D. Mallow Pink. Blooms 11x6. Bush 5 ft. Massive flower borne on strong stems. Basic color white, softly suffused pink. \$1.50.

#### 3390 ROBT, L. RIPLEY

I.D. Deep Lilac. 12x8. Huge size and very dense petalage. Keeps unusually well. Long stems. Believe it or not. \$1.50 each.

#### 3400 SNOWMAIDEN

I.D. White. 10x4. One of the most outstanding show winners in the South. Another Rick's origination offered this year for the first time. Pure white and of good exhibition size and vigor. \$10.00 each. Supply very limited.

#### 3369 SUNRAYS

I.D. Buff Apricot. Blooms 11x7. Bush 41/2 ft. Pleasing clear buff with apricot suffusion, peach red reverse. Very distinctive. Strong. 85c. 3312 VICTORY

F.D. Pink, gold. Blooms 10x6. Bush 5 ft. Of perfect J. Beauty form with soft rose pink, suffused gold borne in profusion. \$1.50.

#### 3310 VIRGINIA SHIPLEY

I.D. Yellow. Bloom 11x7. Bush 51/2 ft. Rich lemon yellow flowers with good substance for a superb show variety. Heavy foliage. S1.50.

#### USE VITAMIN B1 FOR DAHLIAS

We most assuredly recommend that you use the Vitamin B1 treatment throughout the season for your Dahlias. Pour a gallon or two around each plant every ten days and just watch them grow! Season's supply (to make 2000 gals.) \$1.00. Trial size, 25c.

(3312) Victory



[86]



(3390) Robt. L. Ripley (3330) Frau O. Bracht (3318) Clara Carder Buy STRONG Tubers \* Order DIRECT From Hastings \* Buy War Bonds

Finest Collection of Strongest Growing Cut-Flower Gladiolus in the World-

All Strictly Top Size Bulbs to Bloom This Summer, Your Choice. Any One or More of These 25 Superb Varieties at These Daring Low Prices.

6 for 30c. 12 for 50c. 25 for 85c. 100 for \$2.65. 500 for \$13.45. Postpaid. Order early. (At these low prices orders for less than 5 of a variety cannot be separately labeled.)

#### 3644 BAGDAD

Old Rose. Immense, beautifully formed flowers of smoky old rose or ashes of roses coloration.

3613 BETTY NUTHALL

Coral Pink. Warm coral with light orange throat and rouge feathering. Extra large show winner.

#### 3606 CADILLAC

Golden. Tall spike with well placed flowers of golden apricot fading to apricot rose to edges.

#### 3625 CHARLES DICKENS

Purple. Deep velvety purple-violet blooms on tall, strong spikes. Very rich color.

#### 3622 DEBONAIR

La France Pink. Clear La France pink to shrimp pink in throat lightly peppered crimson.

3626 DR. F. E. BENNETT

Fiery Red. Incomparable scintillating color; rich purple spray and dashing yellow stripe on lower petals. Mid-season flowering. Best red Gladiolus.

#### 3629 FLAMING SWORD

Spectrum Red. Brilliant flame coloring, long, slender spikes of large flowers. Mid-season.

#### 3687 GIANT NYMPH

Pink Blend. Extra large frilled flowers of light rose-pink with creamy yellow throats. Vigorous. 3655 GOLD EAGLE

Golden Yellow. Very early. Deep rich yellow, slightly ruffled flowers on vigorous straight spikes. 3635 GOLDEN DREAM

Deep Yellow. No other coloring. Tall, straight, vigorous; medium sized flowers. Finest yellow. 3603 LOS ANGELES

Cream Pink. Beautifully rich, yet delicate coloring. The noted "cut-and-come-again" variety.

3653 MAID OF ORLEANS

White. Pure white flowers have cream throats and bloom, many at same time. A superb show.

- OVER A QUARTER MILLION IN 1940
- OVER A HALF MILLION IN 1941
- THREE-QUARTERS MILLION IN 1942

#### 3640 MARGARET FULTON

Salmon. Rich deep salmon, shaded apricot in throat. Rounded cup-shaped large flowers. 3654 MINUET

Now Nearly a Million ...

Orchid. Cream throat blotch, dusted purple. Finest lavender and most exquisite of all. Large. 3611 MRS. F. C. PETERS

Lavender. Strong grower with rich rosy lavender flowers having crimson throat blotches.

#### 3609 PELEGRINA

Blue. Rich deep blue so difficult to find In gladiolus flowers. Very distinctive and rich. 3683 RED PHIPPS

Salmon Red. Similar to the famous W. H. Phipps except red color and taller. spikes.

3697 REWI FALLU

Blood Red. Heavy textured deep blood red of outstanding merit and beauty. 3673 SALBACH'S ORCHID

Lavender Pink. The gorgeous coloring of Cattleya orchids. Large, fine. 3671 SHIRLEY TEMPLE

Cream. Rich cream huge ruffled flowers on strong stems. One of finest.

Thrip-Free Gladiolus Bulbs For Dixie Gardens in 1943 Gladiolus from Hastings'

#### 3614 SONATINE

Rose. Late Atlas rose with cherry blotches. Florets immense on giant stems.

#### 3602 VAGABOND PRINCE

Garnet. Early. Seedling of Plcardy with gorgeous garnet-brown florets.

#### 3693 W. H. PHIPPS

Iridescent Pink. Many call it the world's finest. Strong, straight, tall, extra large, double rowed flower spikes. Consistent show winner.

#### 3610 YELLOW FAVORITE

Pale Yellow. Deeper in throat with soft red penciling. Vigorous, large flowers.

### 3665 Picardy—Glorious

FINEST OF ALL CUT-FLOWERS

Shrimp Pink. Giant, lightly ruffled flowers of great substance. Best of all, a sensation and winner everywhere. Finest exhibition cut-flowers. A great florist's variety that does well indoors and outdoors. Perfect stems and flowers. Most popular of all gladiolus varieties and does exceptionally well throughout the South. You must include Picardy in your selection. Prices same as all others on this page.

# WORLD'S SUPREME GLADIOLUS

### **15 NOVELTIES** DIXIE CLUB COLLECTION

One bulb each (unlabeled) of these 15 outstanding giants, regardless of price, sent to you, postpaid, for 85c. 5 bulbs of each (labeled), 75 bulbs, \$3.45.

Your choice of any one or more separate varieties in this group—3 bulbs, 25c. 6 for 40c. 12 for 75c. 25 for \$1.15. 100 for \$3.95. Postpaid.

#### 3643 ALBATROSS

Pure White. Very strong grower with pure white exhibition size and quality flowers. Glistening. 3608 AVE MARIA

Light Blue. Large perfectly formed flower with purple throat blotch. Perfect placement, fine stems. 7-8 open.

#### 3617 CARDINAL PRINCE

Cardinal Red. Self color throughout. Strong grower, large flowers of splendid color. Grand.

#### 3616 COMMANDER KOEHL

Crimson Red. Gigantic scarlet blood-red 6-in. florets on massive spike. Outstanding in every way. No blotches.

#### 3623 DREAM O'BEAUTY

American Beauty. Rich rose, color of the famous Rose, large flowers on tall, luxuriant plant.

#### 3607 JALNA

Smoky Rose, Another Picardy seedling with a real exhibition spike. Unusual color and superb as cut flower.

#### 3632 KASSEL

Scarlet. Beautifully formed clear scarlet florets Large spikes for cutting.



(3616) Commander Koehl

#### 3645 LADY MARIE

Salmon. Very good early cut-flower variety with light salmon flowers of substance.

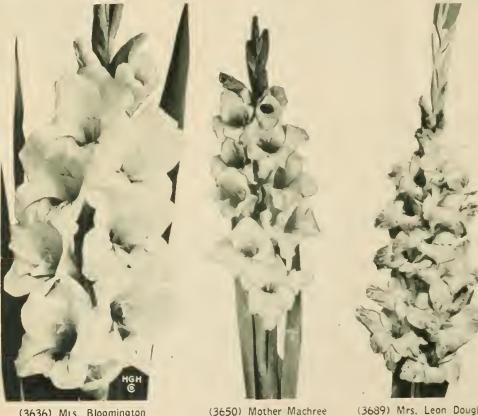
#### 3633 MILFORD

Light Blue. An improved Heavenly Blue A strong grower with large florets for color

3636 MISS BLOOMINGTON Lemon Yellow. Early Rich lemon yellow, free flowering and of beautiful form.

#### 3650 MOTHER MACHREE

Lavender and Salmon Pink, Tall 6-10 large, well placed florets open at a time. Unusual coloring, a rare beauty.



3689 MRS. LEON DOUGLAS

Cream Pink. Largest of all glads. Huge wavy and marbled flowers of creamy pink. Throats sprayed purple on yellow. Heaviest spike. Great. 3639 PEGGY LOU

Rose Pink. A new large flowered glad called a pink sister to Picardy.

3643 TROUBADOR

Violet-Purple. Rich, vivid, show flower with long spike for superb cutting.

#### 3651 YVONNE

Blush. Large, lovely blush. Truly sensational Vigorous.

#### Try Some Vitamin BI

Creating the greatest sensation in the garden world of anything in the past quarter century Vitamin B1 is proving itself as an almost indispensable aid in promoting healthful and strong vigorous growth on plants of all kinds, including Gladiolus. Use it freely. Trial package 25c. Season's supply \$1.00.

#### NEW RUFFLED DOZEN

Beautifully frilled or ruffled petals. Finest One bulb each (unlabeled) of all 12 for 65c. Five each (labeled) sent postpaid for \$2.35 Any one or more separate varieties-your choice -6 Bulbs for 45c. 12 for 80c. 25 for \$1.25. 100 for \$4.45. Postpaid.

3638 BARCAROLE Crange. Clear grenadine orange, heavily ruffled of great substance. 3649 BEACON

Scarlet. Very tall, with large ruffled light scarlet flowers, cream blotch.

3648 BRIGHTSIDE Canary Yellow. Shading to deep orange with superb ruffling. Great!

3627 E. J. SHAYLOR

Rose Carmine. Rich purple feather on lower petals. Very early flowering, ruffled.

3631 GATE OF HEAVEN

Pure Yellow. Many well spaced florets open at same time. Slightly ruffled. 3647 KING ARTHUR

Lavender Pink. Large ruffled and fluted flowers with dark penciling. A truly superb exhibition variety. Glorious.

#### 3634 MARY ELIZABETH

Ruffled White. One of the best whites with 6 to 9 flowers open at once. Beautifully ruffled white with yellow throat.

#### 3668 RUTH HUNTINGTON

Light Lavender. Throat heavily feathered rich purple. Lightly ruffled, large double rowed flowers on tall suikes.

#### 3641 MORAVIAN

Lavender. Beautifully ruffled and frilled. leader in its color class and a good grower. 3658 SILVER COMET

White. New and strking large creamy white flowers with lilac feather in throat. Tall and orace full

#### 3698 VIOLET BEAUTY

Violet. Richest coloration with velvet softness grandest ruffled with heavy vigorous spikes. 3685 WASAGA

Apricot. Somewhat ruffled petals of clear april cot buff throat. Large flowers, beaut ful for basket work.

(3636) Mis. Bloomington F 88 1

(3689) Mrs. Leon Douglas

Buy THRIP FREE Bulbs \* Order DIRECT From Hastings \* Buy War Bonds

### Hastings' Rainbow Mixed Loveliest Gladiolus ONE HUNDRED TOPSIZE THRIP FREE BULBS for ONLY \$2.25, POSTPAID

### 3700 FINEST RAINBOW MIXED GLADIOLUS BULBS

Nearly a Million Top Size Strictly First-Class Bulbs to Bloom This Summer

Many of our customers like a general assortment of many colors, and we sell many thousands of "Hastings' Finest Mixed Gladiolus" every year. We have tried to get a good assortment of colors and shades and you will find that these bulbs produce large showy spikes of the richest colored blooms in great profusion. A real colorful mixture There are early, medium and late varieties to give you a long flowering season and you will be delighted with these splendid Glads. Order them by the hundred or thousand for garden or border displays and have them for cut-flowers through the summer. Plant some every week or two after frost time until July to prolong the blooming season.

NEW DARING LOW PRICES THAT YOU DARE NOT REFUSE. POSTPAID—6 for 25c. 12 for 40c. 25 for 65c. 100 for \$2.25. 500 for \$9.95. 1,000 for 18.95. Postpaid.

### 6 PRIMULINUS HYBRIDS FOR THE SOUTH, 25c

Decorative butterfly type—Finest for cut-flower arrangements. Primulinus are also better groweres and propagators.

#### 3656 LA PALOMA

Orange. Very tall and striking. Vigorous with large florets of vivid color. Distinctive.

#### 3646 MAIDEN'S BLUSH

Shell Pink. Earliest of all. Violet feather In throat. Tall, wiry, curved shafts. Most desirable color.

#### 3691 OLIVE MARIE BROWN

Apricot Orange. Gorgeous cut flowers with many florets open at same time. Tall stems.

#### 3692 QUEEN OF BREMEN

Rose Pink. Very attractive rose pink prim, that blooms verey freely. Best of its color and quite vigorous.

#### 3694 SOUVENIR

Pure Yellow. Purest color of all; hooded blooms, very artistic. Curved spikes and verey popular.

#### **3699 WHITE BUTTERFLY**

White. Creamy throat. Artistically arranged cutflower on slender stem. First class, early, smallflowered.

Separate varieties. 6 for 25c. 12 for 45c. 25 for 75c. 100 for \$2.45. Postpaid.

### These 6 Greatest Prims of All for 25c

One bulb each of the above finest 6 Primulinus Gladiolus, for finest cut-flowers (unlabeled), 25c. 5 of each (labeled), 30 bulbs, 85c. 10 of each (labeled), \$1.35. Postpaid.

### HASTINGS' THRIP FREE GLADIOLUS BULBS

It is with pride that we offer these superb top size, plump, highest quality, and thrip free bulbs to you again this season.

Plant them freely every week or ten days through spring and early summer for a long and glorious season of bloom for garden color and cut-flowers to bring inside for decorative arrangement.

Set bulbs 4 inches deep and six inches apart in well-prepared and well-drained beds, dug deeply. Bone meal and sheep manure are excellent fertilizer materials to use along with other high-grade mixtures. (See p. 80.)

After blooming, the tops should be allowed to die naturally before digging, doing so in late summer or 'early fall, and storing in a frost-free place until spring planting again.

Authorities recommend: To control old thrip infestations, spray with a mixture of 2 ounces tartar emitic (poison), 1 pound brown sugar or honey, and three gallons water, as they appear. Being a poisonous mixture it must be handled with extreme care.

Mix materials with small amount of water first then stir in rest of water. Apply when leaves are 6 inches tall in bad-infested areas, otherwise when color shows on buds. Repeat weekly as necessary for complete control as thrip comes from other flowers and neighbor gardens



Primulinus Hybrid

altogether too readily.

We will supply tartar emetic, postpaid, 1/4 pound for 40c.

### Why Hastings' Bulbs Are the Best for You to Plant in 1943

Each year our experts visit breeding grounds, trial grounds as well as growing farms and many flower shows, learning the best varieties, the finest thrip free bulbs and the best methods of keeping them until it's time for you to plant them in your garden. This insures your having the best results in your garden.

Yes, bulbs can be bought perhaps at cheaper prices than ours, but we sincerely believe no better bulbs can be bought at any price. That constitutes Hastings' Fifty-Year Policy of service.



# Hastings' Tested DIXIE ROSES



# 1943 Rose Collections

### Hastings' 1943 Dixie Glory Rose Collection—\$3.55

ALL-AMERICA—One each: Charlotte Armstrong, cherry red (Pat. 455), Heart's Desire, red, and Mary Margaret McBride (Pat. 537) 1943 All America Winner (Pat. 456). Postpaid for \$3.55.

### Three RADIANCE ROSES— \$1.00

One plant each of the 3 most popular, most satisfactory, heaviest and most continuous flowering Roses in America. Radiance, pink, Red Radiance, rosy red, and Mrs. Charles Bell, soft salmon pink. They are too well known for comment. One plant each— Delivered for \$1.00. 3 each for \$2.75. 6 each for \$4.95. 12 each for \$8.95. Postpaid.

TREAT ROSES WITH VITAMIN B1

Join the American Rose Society —\$3.50 Dues

We Will Gladly Enter Your Membership For You.

All Tea (T), Hybrid Tea (HT) and Climbing Tea (CI HT) Roses are so-called Everblooming Roses. Hybrid Perpetuals (HP) and Hybrid Wichuraiana Climbers (HW) are seasonal mass bloomeers.

### GOOD LUCK ROSES-Postpaid for \$2.95

Most Daring Rose Offer in America. 10 SUPER Everbloomers, including our sweetest single Rose, Dainty Bess.

All are exceptional varieties that are known to be dependable in the South. One each of Etoile de Hollande, Elizabeth of York, Editor McFarland, Sister Therese, Pink Radiance, Picture, Sunny South, Luxemburg, Red Radiance, and the exquisite Dainty Bess, all postpaid for \$2.95. Your choice of any six of these for \$1.95 Postpaid.

### DIRECTIONS FOR ROSE PLANTING IN THE SOUTH

ACCLIMATED ROSES—On Hastings' Plantation we grow many thousands of Everblooming and Climbing Roses. All are budded on strong roots outdoors, are strong plants, two years old, and have been blooming profusely all summer long. They are of the finest Southern-tested garden varieties.

We recommend these strong plants for all sections of the United States where Roses can be grown, and particularly for the South.

ALL PRICES POSTPAID WITHIN U. S.—We will ship plants to you as quickly as your order can be prepared—within a few days from re-ceipt. Set plants in their permanent places as scon as received from us so they may become well established before growing weather starts in spring.

WHEN TO PLANT—December 1 to March 15 is the time to plant Roses. We can supply these fine plants until leaf-growth starts in the spring,

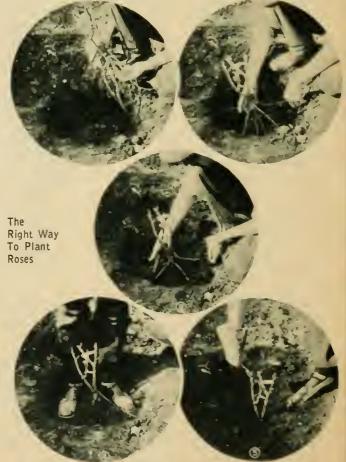
about April 1, but better success is had with earlier planting. Late fall or winter planting is by far more satisfactory.

HOW TO PLANT-Upon receipt of plants, open the bundle and place roots in a pail of water for a few hours. Don't expose to sun or wind. After removing from the water, trim off broken or damaged roots. We do main pruning for you before shipment. Soil should be well prepared before plants arrive. Spade a good garden soil 30 inches deep and thoroughly mix Sheep Manure or well-rotted stable manure with the soil in upper 12 inches and peat moss in lower 24 inches. Plant in late afternoon or on a cloudy day if possible. Set Bush Roses 18 to 30 in. apart, except Hybrid Perpetuals, which need about 3 feet of space. Climbers need about 6 feet of space between plants.

Dig a hole large enough to spread the roots without crowding and deep enough to cover a little deeper than plants were in the nursery. Budded Roses must be planted so the scar or swelling left by bud is beneath the surface. In filling with soil, shake plant lightly, so soil gets all around the roots, then fill hole completely and firm soil so plant is set solid. Soak well with water. Vitamin B1 treatment is recommended (see p. 80). Further pruning back may be done before new leaf-growth starts in spring.

CULTIVATION—Cultivate frequently, about 1 in. deep, without disturbing the roots. Mulch entire beds with 2-in. layer of peat moss. This protects roots from sun, gives them air and conserves soil-moisture. When watering, soak the ground as deep as roots penetrate, about 18 in. Spray regularly with Tri-ogen. Treat with Vitamin B1 as needed and feed every 6-8 weeks. (See page 80.)

PRUNING—Just before Spring growth begins is the best time to prune bush roses, trimming back all very old, dead and diseased branches and cutting back the others about half. This forces heavy new growth which produces the finest flowers. Prune hardy climbers after blooming, trimming only as necessary to keep strong, vigorous younger canes.



Plant ACCLIMATED ROSES \* Order DIRECT From Hastings \* Buy War Bonds

[ 90 ]

Heart's Desire, \$1.50

The Chief, \$1.00

To Thrive in Southern Gardens ...

# TESTED NEW and PATENTED ROSES

Tested in Our Own All-America Trial Gardens

CALEDONIA-HT. Pure White. Large, longpointed buds; huge flowers full double, 'high center, slightly fragrant and borne singly on long, strong stem. Finest ever-blooming white Rose. 60c each.

CHARLOTTE ARMSTRONG—HT. Cherry-Red. Patent 455. Highest score in 1941 All-America. Beautiful long, blood-red buds and glorious flowers of deep rose, petals margined silver. Erect, vigorous; prolific, continuous bloomer; fragrant. Top winner. Finest new rose in 20 years. A knockout! \$1.25 each; 3 for \$3.15.

CHRISTOPHER STONE-HT. Scarlet-Crimson. Brightest of all Roses and absolutely necessary to every complete garden. Brilliant, daring, and most spectacular Rose in the world. Thrilling from the first show of color. Old Damask fragrance and excellent form. Strong grower. Very special, 60c each.

CONDESA DE SASTAGO--HT. Copper and Yellow. Highly colored, spice-scented new Spanish novelty. Buds are golden balls, opening brilliant flame. Plants very vigorous in South. Always gets first attention. 60c each.

CRIMSON GLORY—HT. Deep Crimson. Patent 105. At last the ideal red Rose. Perfect in color, form, fragrance. Large, full flowers on strong stems. Healthy grower. \$1.00 each; 3 for \$2.50.

CRIMSON TALISMAN—HT. Crimson-Red. A well-selected Talisman sport blooming very unlformly. Well-known Talisman form. 60c each. DAINTY BESS—HT. Soft Rose-Pink. Large, single flowers with wide, delicately crinkled petals and a large cluster of stamens with winered filaments. 50c each.

ECLIPSE—HT. Yellow. Patent 172. Best of all new yellow Roses and very well suited for Southern culture. Long slender buds of rich yellow. \$1.25 each; 3 for \$3.15.

EDITH KRAUSE—HT. White. Large, double, cupped, high-centered, fragrant; vigorous. 75c ELIZABETH OF YORK — HT. Cerise-Pink. Pointed buds; medium-sized flowers borne singly on long stems. Profuse, continuous bloomer. Our Southern favorite. 60c each.

ETOILE DE HOLLANDE—HT. Brilliant Red. Generally known as world's best red Rose. Magnificent size, enormous petals, very fragrant. Free-flowering. 50c each. GLOIRE DE CHEDANE-GUINOISSEAU — HP.

GLOIRE DE CHEDANE-GUINOISSEAU --- HP. Red. Brilliant crimson-red Frau Karl Druschki. Vigorous growth with huge fragrant flowers on long stems. Wonderful. 75c each.

GRANDE DUCHESSE CHARLOTTE-HT. Red Blend. Pat. rights res. 1943 All-America Rose Selection. Long-pointed chestnut bud; large, full tomato-red flower; long, strong stem. Vigorous; bushy. \$1.50 each; 3 for \$3.75. HEART'S DESIRE-HT. Red. Patent 501. The

HEART'S DESIRE—HT. Red. Patent 501. The only 1942 All-America Rose Selection. A crimson Radiance; vigorous, free bloomer, pointed buds. \$1.50 each; 3 for \$3.75.

MADRE—HT. Pink Blend. Enormous yet soft blend of pink with yellow petal base. Strong stems. A real find. 75c each.

MARY MARGARET McBRIDE---HT. Deep Coral-Pink. Patent 537. 1943 All-America Rose Selection. Pointed buds to high-centered, aromatic, double flowers of lovely shading; vigorous and hardy. \$1.50 each; 3 for \$3.75. Crimson Glory, \$1.00

NIGHT—HT. Dark Crimson. Medium-sized, full globular, deepest crimson-red, fragrant flowers on long, strong stems. Good grower. 60c each. PICTURE—HT. Pink. Loveliest of all pure pink Roses, bearing abundant flowers throughout the season on good stems from a strong plant. The best pink Rose for Southern gardens. 60c each. POINSETTIA—HT. Brilliant Red. Huge; ideal long-pointed buds; glorious flowers. Vigorous tall grower, long stems, and richest scarlet-red. Grand. 60c each.

PRESIDENT MACIA—HT. Pink. Strong-growing bushes with the longest buds imaginable, opening a lovely pink veined deeper pink. Fragrant and unusual. 75c each.

R. M. S. QUEEN MARY—HT. Salmon-Pink. Patent 249. A Rose of positive charm that captivates everyone. Soft salmon-rose-pink, long buds on long stems. \$1.00 each.

SISTER THERESE---HT. Yellow. Long-pointed slender buds of deep chrome-yellow. Upright, heavy-foliaged bush. The best yellow Rose for garden and cutting. 50c each.

SUNNY SOUTH—HT. Pink. Pointed buds of golden pink, opening large petals to the showiest, most attractive large, bushy bedding rose in the Southern garden. 60c each.

TEXAS CENTENNIAL—HT. Rosy Red. Patent 162. A huge, true rosy red sport of the strong, vigorous Rose, President Hoover. Our stock has been selected for rich, even coloring. 75c each; 3 for \$1.90.

THE CHIEF—HT. Flame Color. Patent 456. 1940 All-America Rose. Grand, big pointed buds. \$1.00 each.

WHITE BRIARCLIFF-HT. White. Patent 108. Absolutely pure white Rose of wonderful form. A real. bride's Rose. \$1.25 each; 3 for \$3.15.

Mary Margaret McBride \$1.50

≁-

Dainty

Bess, 50c

# THE WORLD LOVES THESE FINEST BUSH ROSES

#### BEST RED BUSH ROSES FOR YOUR GARDEN

AMI QUINARD-HT. Dark Red. Blackish buds; semi-double flowers of unfading crimson-maroon with black luster. Strong, upright, vigorous plant, productive of rose-scented flowers. 50c ea. CHARLES K. DOUGLAS-HT. Crimson-Scarlet. Fine, long-pointed buds; large, loose flowers, strongly fragrant. Strong branching, grand, unfading red garden rose. Free from disease. 50c each.

E. G. HILL-HT. Crimson. Noted for form and fragrance. Flowers are large, full, and splendid for cutting. Plants are vigorous and productive. 50c each.

F. J. GROOTENDORST-H. Rug. Fringed Red; Shrub. Small, fringed flowers of bright red, borne freely in large clusters the whole growing season. Vigorous 5-ft. plant with large foliage. 50c each.

FOLKESTONE-H. Poly. Scarlet. Semi-double, open flowered clusters of glowing crimson-scarlet. 3-ft., bushy, spreading, free-flowering plants. 75c each.

LORD CHARLEMONT - HT. Crimson-Scarlet. Crisp, stately buds of intense color, almost black shadings. Perfect, shapely, long-pointed buds and large, double, sweet-scented flowers. 50c LOUIS PHILIPPE—China. Red. Old favorite scarlet-red rose originated 1834. Very resistant to disease, growing very rank farther South. A fine old rose. 75c each.

McGREDY'S SCARLET-HT. Scarlet. Big rich scarlet buds, opening to show orange base and turning lighter to rose. Heavy, perfect bloomer on vigorous growth. 60c each.

RED BRIARCLIFF-HT. Red. Glorious red sport of the famous rose-pink Briarcliff. Large, longpointed buds and double flowers. Prolific bloomer on long stems. 60c each.

RED RADIANCE-HT. Rose-Red. Big, globular flowers on strong canes, which are freely produced until frost. Excellent foliage. The most popular Rose in America and one that gives everyone satisfaction plus. 50c each.

> FOR QUANTITY PRICES SEE PAGE 93.





Ami Quinard, 50c

### Yellow Bush Roses TO DELIGHT EVERYONE

ALEX. HILL GRAY-T. Lemon - Pale lemonyellow, deeper in center of perfectly formed fragrant flowers. Moderate' growth and bloom. One of the most beautiful Roses. 50c each. GOLDEN DAWN-Hardy Bush Marechal Niel. HT. Yellow. Delightfully fragrant, large buds opening to full double flowers for Southern gardens. 50c each.

GOLDEN OPHELIA-HT. Yellow, Cream-yellow and pale pink with golden glints in petal folds; very fragrant. Good growth and liberal bloomer. 28 petals. Protect against black-spot. 50c each. GOLDEN RAPTURE-HT. Clear Golden Yellow. Beautiful pointed buds and very large flowers of old rose fragrance. Vigorous grower, with

large, glossy foliage. 60c each. JOANNA HILL-HT. Yellow. Very large, long-pointed bud, opening to a full, semi-double, long-lasting, fragrant flower. Excellent for cutting and unique soft gold coloring. 50c each. LADY HILLINGDON-T. Saffron-Yellow. Slender, pointed buds and elegantly cupped flowers of deep yellow, paling at edges; fragrant. Erect, with perfect foliage. Simply exquisite. 50c each. LUXEMBOURG-HT. Rich Apricot. Orange-centered, fragrant, exquisitely shaped. Beautiful for cut-flowers. Similar to Sunburst but with more pink and stronger grower. 50c each.

MRS. PIERRE S. DuPONT-HT. Golden Yellow, Bud is long-pointed, rich reddish gold, almost orange at petal bases. Exceptional bloomer on low, healthy, disease-resistant bushes. Winner of many gold medals and a great yellow. 50c each. ROSLYN-HT. Golden Yellow. Long-pointed orange buds; large, full, semi-double flowers. Vigorous. 50c each.

SUNBURST-HT. Orange. Beautiful orange buds and orange-centered, yellow flowers, fragrant and of splendid shape. Spreading growth. Not very vigorous at first but a beauty. 50c each.

### Best White Bush Roses

DOUBLE WHITE KILLARNEY-HT, Pure White, Long-pointed buds opening enormous petals. Vigorous grower and very free-flowering. More doubled than old variety. 50c each.

EDEL-HT. Pure Ivory-White. Extra large, well-built, slightly fragrant, globular blooms, on erect stems. Vigorous. 89 petals. 50c each. FRAU KARL DRUSCHKI-HP. White American Beauty. Magnificent, snow-white, deep, firm petals; absolutely perfect shape; no fragrance. Best white Rose in existence. Tall, free bloomer. 50c each.

INNOCENCE-HT. Pure White, Enormous blooms of 12 petals with a center of striking red stamens tipped with gold. 60c each.

K. AUGUSTE VIKTORIA-HT. Creamy White. Perfect buds and flowers, lemon-tinted at center; fragrant. Hardy and rather vigorous. Extremely lovely and the indispensable white. 50c

KONIGIN LUISE-HT. White. Superb new white of good size and quality. 60c each.

MRS. HERBERT STEVENS-HT. White. Many long buds, high-centered, fragrant small double flowers on branching stems. 60c each.

SIR THOMAS LIPTON-H. Rug. Snowy White. Fine shrub Rose. Bears in clusters in spring, sparingly through summer and fall. Fine for big specimen plant and background. 50c each.

WHITE MAMAN COCHET-T. White. Often pink flush on outer petals; fully double, very large, perfect. Very free bloomer. Diseaseresistant, vigorous, spreading growth. 50c each.



Golden Dawn, 50c

Mrs. P. S. DuPont, 50c

Sunburst, 50c

Frau Karl Druschki, 50c

GENUINE WHITE SPORT OF WORLD-FAMOUS RADIANCE WHITE RADIANCE-HT. White. A true white development from the most popular group of Roses in the world. Same heavy vigorous, healthy growth and a superb white for everyone's garden. 60c each; 3 for \$1.45; 12 for \$4.75.









Betty Uprichard, 50c

Briarcliff, 50c

Edith Nellie Perkins, 50c

Margaret McGredy, 50c

# THE WORLD'S FINEST ROSES

### Choice Pink Bush Roses

BETTY UPRICHARD—HT. Soft Salmon-Pink. Coppery red buds, opening orange-carmine with salmon reflexes; spicy fragrance. Strong-growing, persistent-blooming and healthy. Magnificent bedding and cutting. Delightful color and longkeeping. 50c each.

BRIARCLIFF—HT. Silver-Pink, Finest largepointed buds; double high-centered, brilliant rose-pink, fragrant, lasting blooms on long, stiff stems. Disease-resistant foliage. Free-flowering. 50c each.

#### Bargain Postpaid Prices MAKE YOUR OWN SELECTIONS

50c Roses are any 3 for \$1.15; 6 for \$1.95; 12 for \$3.65 (only 30<sup>1</sup>/2c each); 25 for \$6.95; 100 for \$25.00. 60c Roses are any 3 for \$1.45; 6 for \$2.65; 12 for \$4.75; 25 for \$8.95. 75c Roses are any 3 for \$1.75; 6 for \$3.25; 12 for \$5.95; 25 for \$11.25. (Patented Roses excepted.)

DAME EDITH HELEN—HT. Clear Pink. Perfect, shapely buds and substantial high-centered blooms, sweetly scented on long, straight stems. Vigorous grower. 50c each.

EDITH NELLIE PERKINS—HT. Coppery Orange-Pink. Large, double flower with fine pointed center; inside of petals salmon-pink, outside coppery red and orange. 50c each.

EDITOR McFARLAND—HT. Pink. Long-pointed buds and grows like Radiance, with superior flowers for cutting. Very artistic pink, becoming very popular in South. 50c each.

GEORG ARENDS—HP. Soft Pink. Long, delicately shaped buds; deep-petaled, pointed, scented blooms. Very vigorous; tall. Fine foliage. Blooms sparsely through the summer, without a fault in the fall. Finest pure unshaded pink Rose of any class. 50c each.

ISOBEL—HT. Orange-Pink. Single. It's only rival is Dainty Bess as finest single Rose. Bronzy toned buds opening flaming orange-pink; five enormous petals. 50c each.

KILLARNEY QUEEN—HT. Rich Pink. Very free flowering. Closer to original in color but fuller (17 petals) and little stronger growth. Practically immune to mildew and best of the beautiful Killarney group. 1934 Sweepstakes, Atlanta Rose Show. 50c each. LOS ANGELES—HT. Salmon-Pink. Lovely buds and flowers with yellow shadings; perfumed. Does well in some locations. Subject to blackspot and dying back but worth trying. 50c each. MAMAN COCHET—T. Carmine-Pink. Creamy buff at center; very large, double blooms of fine form. Excellent grower; disease-resistant, and very prolific bloomer. 50c each.

MARGARET McGREDY—HT. Orange-Vermilion. Marvelous color. Large, brilliant oriental-red buds, lightening to deep rose with gold base; light, spicy fragrance; long lasting. Vigorous, brightest foliage. 50c each.

MME. BUTTERFLY—HT. Light Pink. FJower of exquisite shape and richly perfumed, tinted gold at petal bases. Brighter color and better bloomer than its parent, Ophelia. Strong plant, throwing big branching sprays of bloom. 30 petals. A world's best. 50c each.

MRS. CHARLES BELL—HT. Shell-Pink Radiance. Lovely blooms of fine globular form and soft salmon shadings. Exactly like its parent, Radiance, except finer, softer color. Just about always in bloom. 50c each. NEW CENTURY—H. Rug. Pink. Large, fully

NEW CENTURY—H. Rug. Pink. Large, fully double flowers of clear flesh-pink with light red center and creamy edges; fragrant. Upright, vigorous. Leathery foliage. Finest shrub Rose. 50c each.

PAUL NEYRON—HP. Dark Lilac-Rose. Immense blooms of fair form, very double and fragrant. Quite vigorous; strong, rather smooth canes. Largest of all. Very tall and quite thornless. 50c each.



RADIANCE—HT. Rose-Pink. Brilliant, wellformed, globular buds; very fragrant flowers. Splendid grower and wonderful bloomer. Most reliable pink HT. Rose. Best in South and does well for everybody wherever Roses will grow. 50c each.

RAPTURE—HT. Pink Blend. Intensified sport of Mme. Butterfly. Medium-sized flower, deeper pink than Mme. Butterfly, borne singly on long stem. Stronger grower and much better producer than its parent. Splendid for garden and cutting. 50c each.

### Two-Toned and Green Roses

IRISH FIREFLAME—HT. Salmon, Pink, Gold. Orange-scarlet, slender buds opening into one of the finest single Roses in flaming colors. Best of the Irish Singles. 50c each.

PRESIDENT HOOVER—HT. Pink. Flame, Scarlet, Yellow. Gold Medal for Best Rose 1930-35, A. R. S. Large flowers with broad, thick petals, very fragrant. Clean, handsome foliage. Retains color. Better than Talisman in size, growth, and flowering. 50c each.

TALISMAN—HT. Gold Medal for Best Rose 1925-30, A. R. S. Sensation at all shows. Long, perfect buds; flowers have 25 to 28 petals in a blend of colors indescribable but combining gold, apricot, yellow, pink, old-rose or deep rose-pink, all of which brighten and get richer on opening. 50c each.

VIRIDIFLORA—Green Rose. Sp. Green. Very odd and interesting "sport" having double flowers consisting of clusters of sepals. Rare novelty. Supply very limited. Order promptly. 50c each.

### The 3 Radiance Roses, \$1.00

The Largest selling Roses in the world. One plant each of the 3 most popular, most satisfactory, heaviest and most continuous flowering Roses in America. Radiance (pink), Red Radiance (rosy red), and Mrs. Charles Bell (soft salmon-pink). They are too well known for comment.

One plant each—delivered for \$1.00. 3 each (9 Roses) for \$2.75. 6 each (18 Roses) for \$4.95. 12 each (36 Roses) for \$8.95.

Buy War Bonds \* Plant ACCLIMATED ROSES \* Order DIRECT From Hastings

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# GLORIOUS SOUTHERN CLIMBING ROSES

Hardy, 2-year-old, well-branched, Nursery-grown, budded Rose plants. Set Climbing Roses about 6 feet apart.

Plant them to cover terraces, trellises, mailboxes, and garages. Outline the bush Rosegarden with climbers for background and enclosure. These glorious new climbers bring the most colorful display to the garden.

All Climbing Hybrid Tea (Cl. HT.) and Climbing Tea (Cl. T.) Roses are so-called Everblooming Roses. Hybrid Wichuraiana (HW.) and Climbing Polyantha (Cl. Poly.) Roses are seasonal mass bloomers.

SPECIAL OFFER! The Most Brilliant Glowing Colorful of All Climbing Roses PAUL'S SCARLET CLIMBER—HW. Red. Intense scarlet flowers of fine shape; brightest and purest red climber. Midseason. Excellent pillar Rose. Blooms in clusters and lasts several weeks. Easily the best red climber; holds its color. 50c each.

#### 5 for \$1.60 10 for \$2.95 50 for \$12.95 DELIVERED

AMERICAN PILLAR—HW. Crimson-Pink. Large, single flowers of brilliant crimson-pink; white centers; golden stamens. Blooms profusely in enormous clusters on rampant plants. 50c each. BREEZE HILL—HW. Salmon-Flesh. Huge, double flower of delicate autumn tinting in bud, turning almost white on maturing. Vigorous plant with small, hard green leaves. 50c each.

CLIMBING AMERICAN BEAUTY-HW. Brilliant Carmine. Fragrant 3 to 4-in. flowers of fine form in abundance. Early and beautiful, especially in a cool season. Color fades in hot sun. Vigorous. 50c each.

CLIMBING CECILE BRUNNER—SWEETHEART ROSE—CI.. Poly. Pink and Yellow. Small, fragrant, exquisite buds and flowers in sprays. Continuous blooming on sturdy plants. Everybody loves the Sweetheart Rose and this does even better than the bush form. 50c each.

CLIMBING EMILY GRAY-HW. Golden Yellow. Vigorous climber with holly-like foliage. Large deep buds; fragrant flowers that hold their color well. Most beautiful yellow climber of its type. 50c each.

CLIMBING K. A. VIKTORIA—CI. HT. White. Very double, pure white, perfectly formed flowers with a faint lemon center. Moderately strong climber and preferred to the bush form. 50c CLIMBING LADY HILLINGDON—CI. T. Golden Apricot. Charming long buds and shapely flowers of soft apricot, deepening to golden yellow; fragrant; lasting. Strong plant. Excellent foliage. 50c each. CLIMBING LOS ANGELES—CI. HT. Salmon-Pink. Fine pointed form with good substance and delicious fragrance. Fairly vigorous. Better than the bush form. Needs good soil. 50c each. CLIMBING OPHELIA—CI. HT. Yellow and Pink. Vigorous climbing form of the beloved Ophelia. Lovely continuous bloomer. Give plenty of sunlight and room to spread. Exquisite. 50c each. CLIMBING PRES. HOOVER—CI. HT. Scarlet and Yellow. Vigorous climbing sport of Pres. Hoover. Unusual growth and free bloomer on long stems. Large flowers and even more satisfactory than the bush form. 50c each.

CLIMBING RADIANCE — CI. HT. Rose-Pink. Ciimbing form of this most satisfactory of all pink Roses. In great demand and stock is limited. 50c each.

CLIMBING RED RADIANCE—CI. HT. Rose-Red. Climbing form of America's most popular Rose. Big, globular flowers on fine cutting stems. Just as fine as Radiance and deeper color. Order early. 50c each.

CLIMBING TALISMAN—CI. HT. Red and Gold. A glorified Talisman, of stronger growth, larger and better flowers on stronger stems for cutting. Beautiful long-pointed buds and the most striking bicolor effect of all Roses. 50c each.

DR.. W. VAN FLEET—HW. Pink. Ranked best climbing Rose by American Rose Society. Perfest, long-pointed, pink buds on long stems for cutting. Large, thorny canes produce thousands of flowers. Midseason, flowering 3 weeks or more. 50c each.

JACOTTE—HW. Orange and Red. Flowers 3 in., of orange-yellow, tinted copper-red, borne in clusters. Strong, profuse bloomer. Holly-like foliage. Sensational orange buds and flowers. Our choice for grand foliage and exquisite buds and flowers. 50c each.

MARY LOVETT-HW. Pure White. Handsome flowers of pure, waxy white, sweetly scented, broad petalled and open form. Strong plant, heavy, glossy foliage. White Dr. W. Van Fleet. 50c each.

MAX GRAF—H. Rug. Apple-Blossom Pink. Ideal trailing Rose for holding banks or terraces. Its large, single flowers are enchanting and lovely in spring. Plant 2 to 3 ft. apart for ground-cover. 50c each.

PRIMROSE—HW. Primrose-Yellow. Fine Pillar Rose with holly-like foliage and rather large, double, unfading yellow flowers. 50c each.

SILVER MOON—HW. White. Long creamy buds; nearly single, gigantic flowers in sprays. Extra vigor, growing 15 to 20 feet in one season. Perfect foliage. Midseason. Most satisfactory white Rose. Ranked second by American Rcse Society. 50c each. SPANISH BEAUTY—Mme. Gregoire Staechelin.

SPANISH BEAUTY—Mme. Gregoire Staechelin. CI. HP. Delicate Pink. Huge, long buds and big, fragrant flowers with wavy petals of appleblossom pink. Strong grower simply covered with bloom. 50c each.

Choose Your Own Collection Any Rose On This Page 50c each. Any 3 for \$1.15. Any 6 for \$1.95. Any 12 for \$3.65. Any 25 for \$6.95. Any 100 for \$25.00. Delivered.

Dr. W. Van Fleet

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Paul's Scarlet Climber

BLACK BOY—CI. HT. Velvety Crimson. Similar to Paul's Scarlet but darker and richer. Ovoid buds, opening full and large. Strong growing pillar. Disease-resistant treasure from Australia. 75c each.

**BLAZE**—Everblooming Paul's Scarlet. Cl. HT. Scarlet-Red. Patent 10. Flowers on old and new growth. A cross between Paul's Scarlet, finest red climber, and the everblooming Gruss an Teplitz. \$1.00 each.

CLIMBING CALEDONIA—CI. HT. White. Strong climbing form of greatest white of all. 60c each. CLIMBING DAINTY BESS—CI. HT. Rose-Pink. Huge single flowers of 6 petals, in enormous clusters. Stronger than bush Dainty Bess, the finest and most thrilling single Rose. 60c each. CLIMBING EDITH NELLIE PERKINS—CI. HT. Coppery Orange-Pink. Strong climbing form of this exquisite bush Rose. 75c each.

CLIMBING ETOILE DE HOLLANDE. CI HT. Rich Red. The world's best red Rose now in a vigorous-growing climber. A sight in bloom to take your breath. Glorious big double flowers, fragrant and grand for cutting, too. 75c each. CLIMBING GOLDEN DAWN-CI. HT. Sunflower-Yellow. The Hardy Marechal Niel. Big, fragrant and hardy favorite. \$1.00 each.

GOLDEN CLIMBER. HW. Golden Yellow. Patent 28. Hardy, long-lasting, large double flowers in clusters. Glossy foli-

# NEW CLIMBING ROSE SENSATIONS

age and vigorous growth. Winner. \$1.00 each.

HARISON'S YELLOW—Spin. Yellow. Medium, semi-double, intense yellow flowers borne in clusters in May. Small leaves. Vigorous. 60c each.

KITTY KININMONTH—CI. HT. Fadeless Pink. Enormous, double, brilliant pink with satiny glow. Very vigorous, reaching 15 feet. Heavy bloomer in early season, a mass of color. 60c each.

MARECHAL NIEL—CI. Noisette. Goiden Yellow. Lovely buds and flowers of deep golden yellow; double and extremely fragrant. Strong growth and abundant bloom, not recurrent. Tender but a model of beauty anod fragrance. 75c each.

MERMAID—HB. Ivory-White. Absolutely beautiful, immense single flowers. Pale yellow with huge clusters of amber stamens. Clústers of buds on tips of new growth. Glistening foliage. Blooms all summer long. 60c each.



World's Fair, Floribunda, \$1.00



Climbing Blaze, \$1.00

50c Roses are any 3 for \$1.15; 6 for \$1.95;

12 for \$3.65 (only 301/2c each); 25 for

60c varieties are 3 for \$1.45; 6 for \$2.65;

12 for \$4.75; 25 for \$8.95; 100 for \$33.00.

75c varieties are 3 for \$1.75; 6 for \$3.25;

12 for \$5.95; 25 for \$11.25; 100 for \$40.

(Patented Roses Excepted.)

CLIMBING LUXEMBOURG - CI. HT. Apricot.

Stronger grower than the bush variety. Glorious

golden yellow, freely suffused apricot-pink. Grand

large flowers on long stems and loads of them.

MARY WALLACE-HW. Bright Pink. Large,

very bright pink suffused shining gold; double,

fragrant. Vigorous (10 to 15 ft.). Superb

NEW DAWN-Everblooming Dr. W. Van Fleet.

HW. Pink. Patent 1. Just think of having an

everblooming form of Dr. W. Van Fleet, the most

popular climbing Rose. Here it is. \$1.50 each. RAMONA CHEROKEE—Laevigata. Pink. Fra-

grant, single, 3-in. flowers. Strong climber with

RED CHEROKEE ROSE-Laevigata, Rosy Red.

Red form of the famous Southern Cherokee.

new climber completely filled with most glorious,

huge, brilliant rose flowers in spring. 75c each.

WHITE CHEROKEE-Laevigata. White. Georgia

State Flower. Fragrant, graceful, artistic, showy;

3-in., single flowers, golden stamens. 60c each. WHITE BANKSIA --- Banksiae. White. Same

growth character and development as the yellow variety and a beautiful companion to it. 75c each.

YELLOW BANKSIA-Banksiae. Yellow. Rampant

grower, festooned in springtime with rich little

double pompon flowers. Hardy south of Atlanta

and typical of beautiful Southern homes. 75c.

shining foliage. Hardy in South. 60c each.

For fences and naturalizing. 60c each. SOLEIL D'ORIENT-CI. HT. Rose-Pink. Rampant

\$6.95; 100 for \$25.00.

Fine for cutting. 60c each.

foliage. Early. 60c each.

## POLYANTHA and FLORIBUNDA ROSES

#### These Listed Below Are Bush Roses

Frequently called Baby Ramblers, Polyanthas and Floribundas are bushy Everblooming Roses, blooming profusely throughout the entire growing season. They bear small to medium flowers in immense, many-flowered clusters, often blanketing the bush. Plants are usually 1½ feet or taller, for bedding, edging and in the perennial border. Some have exquisite buds for miniature bouquets, corsages and buttonholes. They are very hardy. Edge your rose-garden with "Sweethearts."

BABY DOLL—TIP-TOP—Yellow and pink to deep rose petal tips in an exquisite blend—a three-tone coloring. Distinct, shapely buds and reflexed flowers. Extra strong, tall and bushy. 50c each.

CECILE BRUNNER—Sweetheart Rose. Light Pink. Yellow base; small, exquisitely formed buds and flowers in graceful clusters. Foliage waxy and healthy. Most beautiful individual flowers of the whole race. 50c each.

> DONALD PRIOR — Brilliant Red. Patent 377. Eight-petaled, 3-inch richest wine-red flowers in large bursts of bloom

throughout the season; old Damask fragrance. Branching, 18-inch plants give a huge splash of brilliant color; a wonderful Floribunda. 85c each; 3 for \$2.15; 12 for \$8.50.

ELLEN POULSEN-Bright Rose-Pink. Rather large, fairly full flowers of bright color. Large, compact clusters, borne profusely on small, bushy plant 15 to 18 in. high. 50c each.

GLORIA MUNDI — Orange-Scarlet. Fiery large flower-clusters. Vigorous, bushy plant with glossy leaves and a sensational color. Its orange tone lasts well, even in hottest weather. 50c each.

GRUSS AN AACHEN—Apricot-Pink. Extremely double, large, profuse, cluster, flowering all season. Strong, vigorous healthy bush. 50c each.

IDEAL—Crimson. Striking dark flowers of medium size, delightful fragrance, spectacular effect. Immense compact bunches borne in profusion on vigorous plants throughout the season. 50c each.

LAFAYETTE-Bright Red. Large, semi-double, striking light crimson; open, frilled. Blooms profusely, even under adverse conditions. 50c each.

MARGY—Scarlet. Brilliant new glowing scarlet, blooming through the entire season. This will really focus attention. Strong grower. 60c each.

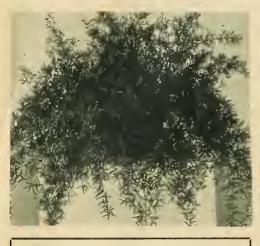
PERLE d'OR—Yellow. Exquisite little buds and flowers of light orange and creamy yellow, borne in graceful sprays. Excellent grower. 50c each.

PERMANENT WAVE—Rose-Red. Patent 107. Fluted and wavy petaled flowers in large clusters on strong, vigorous bushes. Unique and extremely attractive. 75c each; 3 for \$1.90; 12 for \$7.50. WORLD'S FAIR—Deep Crimson. Patent 362. Large, semi-double, fragrant clusters all season. Big, bushy plants. Floribunda form of Crimson Glory, a parent. 1940 All-America Rose Selection. \$1.00 each.

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# FERNS for Everybody

We offer varieties giving satisfaction everywhere, easy and quick to grow into sizeable plants. They should fill a large pot in one season. Ferns are always in good taste.



#### FERN COLLECTION, 95c

1 nice plant each all five ferns for 95c, and 1 improved zebra plant FREE! All sent postpaid for 95c.

#### IMPROVED BOSTON FERN

Most popular of all true green ferns. Fronds or leaves quite long, arching and very luxuriant. Grows quickly and lasts for years. Often called "fountain fern" and large specimens are always in great demand. We use it on front porch and under trees in summer and indoors in winter. 25c each. 3 for 50c. 12 for \$1.50. Postpaid.

#### DWARF BOSTON-SCOTTI

Similar to Boston except more compact; shorter, heavier fronds and denser growth. Easier to handle because of more erect growth. 25c each. 3 for 50c. 12 for \$1.50. Postpaid.

#### FLUFFY RUFFLES FERN

Very compact, rather slow growing; short, heavy, finely divided fronds, giving appearance of a fern within a fern. Valuable for house and table. 25c each. 3 for 50c. 12 for \$1.50. Postpaid.

#### ASPARAGUS PLUMOSUS

Lace Fern. Used as a table fern and for cut sprays to use with flowers. Most delicate, lace-like, semi-trailing, branching foliage on slender, wiry stems for cutting. 25c each. 3 for 50c. 12 for \$1.50. P'paid.

#### ASPARAGUS SPRENGERI

Emerald Feather. The favorite porch and basket plant in the South. Leaves grow 4-5 ft. long, gracefully drooping. Grand as porch plants every summer and beau-tiful house plants in winter. 25c each. 3 for 50c. 12 for \$1.50. Postpaid.

#### Plantabbs Plant Food

Feed these plants with Plantabbs, containing Vitamin B1. 30 tablets, 25c. 75 for 50c. 200 for \$1.00. Postpaid. (As advertised in Life Magazine.)

... House Plants in Winter

... Outdoors in Warmer Weather

#### Other House and Pot Plants IMPROVED ZEBRA PLANT

Sanseviera Laurenti. Most satisfactory house plant; long, fleshy, striped, sword-like, waxy leaves with distinct yellow margins along hedges. Taller, straighter, more erect than old type. Superb pot plant. 25c each. 3 for 50c. 12 for \$1.75. Postpaid. OPHIOPOGON—LILY TUFT

Handsomely rich, dark green striped, wide, grasslike leaves, in graceful tufts, 12 in. high. Silvery spikes of lilac-blue flowers add to its beauty in summer. Hardy outdoor evergreen South, for edging walks and beds. Grand window pot plant indoors. 25c each. 3 for 50c. 12 for \$1.75. 100 for \$10.00. Postpaid.

#### CACTUS PLANTS

House Types. Easily grown indoors, exotic pot plants with wide triangular ridged, leafless stems.

SLENDER CACTUS-Serpentinus. 25c. MEDIUM CACTUS-Harrisoni. 25c.

HEAVY CACTUS - Triangularis. Large, heavy branched type. 25c.

Cactus Prices-Your choice, 25c each. Any 3 for 50c. Any 12 for \$1.75. Postpaid.

#### BLUE-PINK HYDRANGEA

Lovely colored French Hydrangeas are well suited to pot or tub culture and can be grown with slight protection outdoors in the South. Color in most varieties is controlled by the soil condition. Add lime for pink color, aluminum sulphate for blue color. 60c. 3 for S1.50. 12 for \$4.50. Postpaid.



## Hastings' Alluring Water Lilies

## Finest Hardy Water Lilies Orders on all water lilies booked for late April

delivery. Plant in heavily manured soil in tubs. Cover with gravel to keep water clear.

#### CHROMATELLA

Yellow Marliac. Most popular of all. Bright yellow. Postpald-S1.25 each. 3 for S3.30. MARLIAC PINK

Rose Pink. Favorite strong grower for South-ern pools. Postpaid—S1.25. 3 for \$3.30.

#### COMANCHE

Apricot to Bronze. Gorgeous apricot ageing coppery bronze. S1.95 each.

SPECIAL COLLECTION OFFER

1 each of above three hardy water lilies (\$4,45 value). Postpaid, for \$3.75.

### Sacred Pink Egyptian Lotus

Every water garden should have at least one of these lovely pink historical flowers. Postpaid, S1.95 each.

#### Selected Tropical Water Lilies

The most beautiful of all water lilies These varieties are specially selected for exquisite coloring.

#### AUGUST KOCH

Day blooming. Wisteria violet and truly huge in size. Postpaid, \$1.95 each.

#### GENERAL PERSHING

Day blooming. Beautiful bright orchid pink. Quite fragrant. Postpaid, \$2.45 each.

#### H. C. HAARSTICK

Night blooming. Conspicuous, brilliant glowing red. Enchanting. Postpaid, \$1.95 each.

SPECIAL COLLECTION OFFER One each of the above three tropicals

(\$6.35 value), sent postpaid for \$4.95.

Grow ACCLIMATED Plants \* Order DIRECT From Hastings \* Buy War Bonds

Blue Pink Hydrangea, 60c

ſ 96 ]

Send All Mail Orders Directly To H. G. Hastings Co., Atlanta, Ga. - We Have No Agents.

# **READ DIRECTIONS FOR ORDERING**

Shop by Mail and Save Critical Rubber and Gasoline—Save for Victory!

Hastings' Branch Stores We are very proud of our new branch stores located at 2205 Second Ave., N., Birmingham, Ala., and at 609 Broad St., Chattanooga, Tenn. In these stores we offer genuine Hastings' quality products and service and are delighted for you to call by to see us at these locations. Please send mail orders directly to Atlanta, however, for quickest service.

**Stamps** On orders of seeds where the amount is less than 50 cents, we will accept U. S. postage stamps in good condition (one, two and three-cent stamps preferred) the same as cash, but we would ask those remitting stamps to wrap them in olled paper, if possible, to prevent their sticking together or to the order.

**C.O.D.Notice** Absolutely no plants or other perishable goods will be sent C. O. D. We advise against C. O. D. orders because of delays and high collection charges which are unsatisfactory to the customer and expensive to us if uncalled for and returned at our expense. We accept C. O. D. orders for seeds in exceptional cases when 25% of the order amount is paid in advance. This deposit is meant to cover collection and return charges in case the order is not called for and paid for by the customer.

About Warranty H. G. HASTINGS CO. gives no war-ranty, express or implied, as to the productiveness of any seeds, bulbs or plants they send out, and will not not be in any way responsible for the crop. Liability in all instances is limited to the purchase price of the seeds, plants or bulbs. If purchaser does not accept the goods on these terms, they are at once to be returned, and any money that may have been paid for them will be refunded. Crops are de-pendent for success or failure on so many things that it is impossible for us to give such warranty or guarantee. This does not mean that we lack confidence in the products we sell, but we have no control over them after they leave our house, espe-cially so as to the methods of planting, cultivating and fertilizing and seasonal conditions, all of which are important factors in the success of any crop. If we should warrant or guarantee produc-tiveness in anyway, we could be held responsible for the failure of the crop, regardless of cause, and this is a responsibility we cannot and will not accept.

We Pay the Postage On all seeds in this catalog ounce, quarter pound, half pound, pound, 2-pound, 5-pound and 10-pound quantities, we pay the postage, except where F. O. B. price is indicated, and guarantee safe delivery by mail. On all seed, plant and bulb collections we pay the postage. We pay the postage on plants and bulbs except in larger quantities where a "Not Prepaid" or F. O. B. price is named.

You Pay the Postage When you order ten pounds at "Not Prepaid" or "F. O. B." prices stated in the catalog, you pay the postage, express or freight. The same applies to quan-tity lots of bulbs and plants listed at "Not Prepaid" prices.

When you order seeds in 10 to 100-pound lots or over at "Not Prepaid" prices you can have the seeds sent to you by parcel post, express or freight but you must pay the transportation charges. Where the freight or express office nearest you is not convenient and you had rather have your seeds delivered to your postoffice or mail box it is best to have them come by parcel post.

When you order your seeds to come by express or freight we can send them "collect" so you may pay the transportation charges on delivery. If you want your order to be sent by parcel post the postage must be paid IN ADVANCE and you must send us the amount of postage in addition to the cost of the seeds.

Your Postmaster and generally your R. F. D. Carrier can tell you what zone you are in from Atlanta.

How to Figure Postage First figure up the weight items you are ordering. Then find what zone you are in from Atlanta. Take the number of pounds you are ordering in the first column and read straight across to your zone column and the amount shown is the postage to send us in addition to the cost of the seed, so we can prepay the postage.

As an example we will suppose that you want to order 15 pounds, a peck of corn with bag containing it. If you lived in either the 1st or 2nd postal zones from Atlanta the amount to be sent us in addition to the price of the corn would be 24 cents: for the 3rd zone 37 cents; for the 4th zone 59 cents and so on. With the table shown it's very easy to figure it exactly, once you know what your zone number is.

If at all in doubt as to your zone be sure and send enough to cover necessary postage. If you send too much, the surplus will be returned to you.

Seventy pounds is the weight limit. If larger quantities are wanted it will have to be split into two or more shipments.

### APPROXIMATE LOCATION OF ZONES

GEORGIA—In 1st and 2nd. Extreme south in 3rd zone. ALABAMA—Eastern half in 2nd zone, western half in 3rd zone except extreme southwestern portion which is in the 4th zone. FLORIDA—The northern part is in the 3rd, the rest is in the 4th, except extreme southern part in 5th zone. MISSISSIPPI—About evenly divided, the eastern half being in the 3rd and the western half in the 4th zone. LOUISIANA AND ARKANSAS—Both entirely in the 4th zone. TEXAS—Mostly in the 5th zone, a small part including the most eastern counties in the 4th and extreme western part of East TENNESSEF—Divided in three zones.

eastern counties in the 4th and extreme western portion in 6th. TENNESSEE—Divided in three zones. Southern part of East Tennessee is in 2nd zone; most of the rest in 3rd zone except the extreme western part which is in the 4th. KENTUCKY—Western and extreme northern part is in the 4th zone but the rest is in the 3rd zone. SOUTH CAROLINA—Western part in 2nd, balance in 3rd zone. NORTH CAROLINA—Extreme western part in 2nd, the rest in 3rd zone except extreme eastern part which is in the 4th zone.

		Parce	l Pos	t Zone	e Kate	es	
Wt.	Zone						
In Lbs.	1 & 2	3rd	4th	5th	6th	7th	8th
1	\$0.08	\$0.09	\$0.10	\$0.11	\$0.12	\$0.14	\$0.15
2	.10	.11	.14	.17	.19	.23	.26
3	.11	.13	.17	.22	.26	.32	.37
_4	.12	.15	.21	.27	.33	.41	.48
5	.13	.17	.24	.33	.40	.50	.59
6	.14	.19	.28	.38	.47	.59	.70
7	.15	.21	31	.43	.54	.68	.81
8	.16	.23	.35	.49	.61	.77	.92
9	.17	.25	.38	.54	.68	.86	1.03
10	.18	.27	.42	.59	.75	.95	1.14
11	.19	.29	.45	.64	.82	1.04	1.25
12	.21	.31	.49	.70	.89	1.13	1.36
13	.22	.33	.52	.75	.96	1.22	1.47
14	.23	.35	.56	.80	1.03	1.31	1.58
15	.24	.37	.59	.86	1.10	1.40	1.69
16	.25	.39	.63	.91	1.17	1.49	1.80
17	.26	.41	.66	.96	1.24	1.58	1.91
18	.27	.43	.70	1.02	1.31	1.67	2.02
19	.28	.45	.73	1.07	1.38	1.76	2.13
20	.29	.47	.77	1.12	1.45	1.85	2.24
21	.30	.49	.80	1.17	1.52	1.94	2.35
22	.32	.51	.84	1.23	1.59	2.03	2.46
23	.33	.53	.87	1.28	1.66	2.12	2.57
24	.34	.55	.91	1.33	1.73	2.21	2.68
25	.35	.57	.94	1.39	1.80	2.30	2.79
26	.36	.59	.98	1.44	1.87	2.39	2.90
27	.37	.61	1.01	1.49	1.94	2.48	3.01
28	.38	.63	1.05	1.55	2.01	2.57	3.12
29	.39	.65	1.08	1.60	2.08	2.66	3.23
30	.40	.67	1.12	1.65	2.15	2.75	3.34
31	.41	.69	1.15	1.70	2.22	2.84	3.45
32	.43	.71	1.19	1.76	2.29	2.93	3.56
33	.44	.73	1.22	1.81	2.36	3.02	3.67
34	.45	.75	1.26	1.86	2.43	3.11	3.78
35	.46	.77	1.29	1.92	2,50	3.20	3.89
36	.47	.79	1.33	1.97	2.57	3.29	4.00
37	.48	.81	1.36	2.02	2.64	3.38	4.11
38	.49	.83	1.40	2.08	2.71	3.47	4.22
39	.50	.85	1.43	2.13	2.78	3.56	4.33
40	.51	.87	1.47	2.18	2.85	3.65	4.44
41	.52	.89	1.50	2.23	2.92	3.74	4.55
42	.54	.91	1.54	2.29	2.99	3.83	4.66
43	.55	.93	1.57	2.34	3.06	3.92	4.77
44	.56	.95	1.61	2.39	3.13	4.01	4.88
45	.57	.97	1.64	2.45	3.20	4.10	4.99
50	.62	1.07	1.82	2.71	3.55	4.55	5.54
55	.68	1.17	1.99	2.98	3.90	5.00	6.09
60	.73	1.27	2.17	3.24	4.25	5.45	6.64
65	.79	1.37	2.34	3.51	4.60	5.90	7.19
			-				1 7.74
70	.84	1.47	2.52	3.77	4.95	6.35	1 1.14

Zones are based on the distance you are from the shipping point, Atlanta, Ga. Up to 150 miles from Atlanta is the 1st and 2nd zones, which take the same rate. 150 to 300 miles is the 3rd zone, 300 to 600 is 4th, 600 to 1,000 is 5th, 1,000 to 1,400 is 6th, 1,400 to 1,800 is 7th, over 1,800 is 8th zone. If you send too much, surplus will be returned

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Special Quantity Price List

#### H. G. HASTINGS CO.

#### Atlanta, Ga.

We offer below seasonable seeds of best quality of stock, recleaned, of high germination, and thoroughly adapted for Southern usage.

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In ordering, please state the date of price list. In case there has been a decline in prices, we will refund the difference. If there has been an advance in prices, we will either notify you at once, or send seeds to the amount of your remittance, whichever you desire. Your orders will always be handled with fairness and liberality. JANUARY 1943

No. 430

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We make no extra charge for bags, packing, or drayage.

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No. BEANS—Bush Green Peck	½ Bu.	1 Bu. 100 Lbs	No. BEANS-Lima or Peck ½ Bu 1 Bu.
Podded · 15 Lbs.	30 Lbs.	60 Lbs: 100 Lbs	Butter 15 Lbs. 30 Lbs. 60 Lbs. 100 Lbs.
11 Bountiful\$ 2.75	\$ 5.35	\$10.50 \$17.00	17 Jackson Wonder Bush-\$ 2.90 \$ 5.60 \$11.00 \$18.00
12 Giant Stringless Green Pod 2.75	5.35	10.50 17.00	33 Fordhook Bush Lima 3.25 6.25 12.25 20.00
6 Hastings' Str. Green			7 Henderson's Bush
Pod 2.90	5.60	11.00 18.00	Lima 2.75 5.35 10.50 17.00
25 Red Valentine 2.75	5.35	10.50 17.00	27 Florida Butter Pole 2.90 5.60 11.00 18.00
24 Stringless Black			9 Small White Lima
Valentine 2.60	5.00	9.75 16.00	Pole (Sieva) 2.90 5.60 11.00 18.00
39 U. S. No. 5 2.90	5.60	11.00 18.00	10 Large White Pole
21 Tendergreen Stringless 2.90	5.60	11.00 18.00	
22 Tennessee Green Pod 2.75	5.35	10.50 17.00	Lima 3.25 6.25 12.25 20.00
19 Hastings' Early Wonder			
(Navy Type) 2.90	5.60	11.00 18.00	
28 Prolific Red Kidney 2.60	5.00	9.75 16.00	No. BEANS—Pole Peck ½ Bu. 1 Bu.
			15 Lbs. 30 Lbs. 60 Lbs. 100 Lbs.
			15 Kentucky Wonder\$ 2.90 \$ 5.60 \$11.00 \$18.00
No. BEANS—Bush Wax Peck	½ Bu.	1 Bu. 100 Lbs	26 McCasian 2.90 5.60 11.00 18.00
Podded 15 Lbs.	30 Lbs.	60 Lbs. 100 Lbs	18 Hastings' Genuine
32 Prolific Black Wax\$ 2.90	\$ 5.60	\$11.00 \$18.0	
30 Improved Golden Wax_ 2.90	5.60	11.00 18.0	Cornfield 2.75 5.35 10.50 17.00
20 Sure Crop Stringless			<b>29 Tennessee</b> Wonder 3.25 6.25 12.25 20.00
Wax 2.90	5.60	11.00 18.0	<b>31 Ideal Market</b> 3.25 6.25 12.25 20.00

All prices quoted in this list are f. o. b. Atlanta-shipping charges to be added.

#### Hastings Quantity Price List—(Continued)

No. PEAS 25 Lbs. 50 Lbs. 10	00 Lbs. No.	CROTALARIA . 10 Lbs.	25 Lbs.	50 Lbs. 100 Lbs.
316 John L. Extra Early\$ 4.00 \$ 7.75	\$15.00 510	Spectabilis Late\$ 1.70	\$ 3.75	\$ 7.00 \$13.50
317 Alaska Extra Early 4.00 7.75	15.00	(Scarified)		E 0.0 10 E0
319 Laxton's Progress 5.00 9.75	10100	Spectabilis Early 1.70 (Scarified)	3.75	7.00 13.50
320 Teton         4.75         9.25           321 Large White Marrowfat         4.00         7.75	18.00 15.00	(Scarmed)		
323 Thomas Laxton 5.00 9.75	19.00		Peck	1 Bu. 2 Bu.
	18.00		11 Lbs	44 Lbs.
327 Improved Telephone 4.50 8.75		CHUFAS	\$ 1.50	\$ 5.00 \$ 9.00
328 Home Delight 4.50 8.75	17.00			
No. FIELD CORN Peck Bushel 2	Busnel			50 Lbs. 100 Lbs.
14 Lbs. 56 Lbs. 1	12 Lbs 532	Hastings' Italian Rye_\$ 1.10	\$ 2.50	\$ 4.75 \$ 9.00
140 Hastings' Prolific\$ 1.25 \$ 3.75		(Wintergreen Grade) Kentucky Blue 1.90	4.50	8.75 17.00
140-X Hastings' Super Prolific 1.50		Dallis (Imported) 3.75	9.00	17.75 35.00
(Sealed peck bags	s only) 537	Johnson 1.25	2.75	5.25 10.00
143 Hastings' New Yellow Prolific 1.45 4.45	8.75 545	Fancy Red Top		
142 Hickory King	6.40 546	or Herd's 1.60 Timothy 1.20	$\begin{array}{c} 3.75\\ 2.75\end{array}$	$\begin{array}{rrrr} 7.25 & 14.00 \\ 5.25 & 10.00 \end{array}$
144 Improved Golden Dent85         3.00           145 Early White Dent80         2.90		Evergreen Lawn Grass 3.25	7.75	15.25 30.00
145 Early White Dent80 2.50 146 Jarvis Golden Prolific85 3.00		Carpet 3.25	7.75	15.25 30.00
147 Whatley's Prolific 1.00 3.50	6.90 555	Shady Lawn Grass 3.75	9.00	17.75 35.00
148 Mexican June 1.25 3.75	7.25			
138 Tennessee Red Cob	5.90	10 Lbs.		50 Lbs. 100 Lbs.
139 Neal's Pay Master         .85         3.00           149 Florida W1 Hybrid         2.00         7.50	5.90 548	SUDAN GRASS\$ .85	\$ 1.75	\$ 3.25 \$ 6.25
(Sealed bag	sonly) No.	SORGHUM-Forage 10 Lbs.	25 Lbs.	50 Lbs. 100 Lbs.
(Deared bag		Red Top\$ .75	\$ 1.65	\$ 3.00 \$ 5.50
No. ROASTING EAR CORN 25 Lbs. 50 Lbs. 1		Early Orange	1.65	3.00 5.50
150 Trucker's Favorite\$ 2.25 \$ 4.00	\$ 7.50 No	SORCHUM, Crain 10 Lbs	25 The	50 The 100 The
155 Hastings' Early Market 2.50 4.50	8.50	SORGHUM-Grain 10 Lbs.		50 Lbs. 100 Lbs.
154 Adams' Large Early 2.65 4.75	0.00	Yellow Milo Maize\$ .75 White Kaffir Corn65	$     1.50 \\     1.35 $	\$ 2.75 \$ 5.00 2.50 \$ 4.50
151 Yexo Sugar         3.75         7.25           152 Country Gentleman         3.75         7.25		Hegari	1.45	2.75 5.00
153 Stowell's Evergreen 3.75 7.25		Chicken Corn, Egyptian		
167 Golden Bantam 3.75 7.25	14.00	Wheat or Shallu 1.00	2.25	4.25 \$.00
168 Evergreen Golden Bantam 3.75 7.25	14.00 No.	SORGHUM-		
No. EDIBLE FIELD PEAS 25 Lbs. 50 Lbs. 1		Cane Syrup 10 Lbs.	25 Lbs.	50 Lbs. 100 Lbs.
333 Crowder, Brown Sugar 3.75 7.25	14.00 589	Hastings' Syrup Cane.\$ 1.00	\$ 2.25	\$ 4.25 \$ 8.00
339 Wilt Resistant Ramshorn	590	Texas Seeded 1.00	2.25	4.25 \$.00
Black Eye 3.50 6.25		Dixie Honey 1.50	3.50	6.25 12.00
340 Large Black Eye 2.75 5.25	10.00 No	MILLET		
COTTON 1 Bu.	10 D.	German or Golden\$ .75	\$ 1.45	\$ 2.75 \$ 5.00
30 Lbs. 100 Lbs. 30		Pearl or Cattail 1.60	3.50	6.75 13.00
Stoneville No. 2-B\$ 2.60 \$ 8.00		Brown Top 1.30	3.00	5.75 11.00
D & P. L. 12 2.60 \$.00	23.75		0471	
D & P. L. 14		PEANUTS 10 Lbs.		50 Lbs. 100 Lbs.
Dixie Triumph (Wilt-Resistant) 2.75 8.50		Valencia\$ 1.70 Spanish (Improved) _ 1.60	\$ 4.00 3.75	\$ 7.75 <b>\$15.00</b> 7.25 <b>14.00</b>
No. CLOVER 10 Lbs. 25 Lbs. 50 Lbs. 1	00 Lbs.	Spanish (Improved) - 1.00	0.10	(.20 14.00
500 Alfalfa (Kansas)\$ 4.40 \$10.75 \$21.25	\$42.00 No.	SOYBEANS	Peck	1 Bu. 2 Bu.
Alfalfa (Oklahoma) _ 4.20 10.25 20.25	40.00		15 Lbs.	60 Lbs. 120 Lbs.
501 Alsike 3.75 9.00 17.75		Mammoth Yellow		\$ 3.00 \$ 5.90
507 Sweet or Melilotus         1.80         4.25         S.25           508 Red (American Gr'n)         3.75         9.00         17.75		O-Too-Tan Laredo		4.50 8.90 3.50 6.90
509 White Dutch 8.00 19.50 38.00	75.00			0.00
516 Alyce 1.90 4.25 8.25		MISC. ITEMS 10 Lbs.	25 Lbs.	50 Lbs. 100 Lbs.
No. LESPEDEZA 10 Lbs. 25 Lbs. 50 Lbs. 1		Bene (Tall or Giant)\$ 4.00	\$ 9.00	\$17.75 \$35.00
502 Perennial Sericea\$ 3.30 \$ 8.00 \$15.50	010	Japanese Buckwheat75	1.75	$\begin{array}{cccc} 3.00 & 5.50 \\ 7.25 & 14.00 \end{array}$
(Hulled—scarified)		Dwarf Essex Rape 1.60 Upland Rice 1.10	$3.75 \\ 2.50$	$\begin{array}{rrrr} 7.25 & 14.00 \\ 4.75 & 9.00 \end{array}$
506 Korean 1.25 2.75 5.25	10.00 621	Mamth Russian Sunflr 1.30	3.00	5.75 11.00
511 Kobe 1.70 3.75 7.25	14.00 622	Teosinte 4.40	10.50	20.50 40.00
Common Japanese Clover (cannot supply)	636	Sesbania	2.00	3.85 7.50
Descendary and second the si	abt to obongo a	ny or all of these prices to p	loot	

Remember, we reserve the right to change any or all of these prices to meet market conditions. Also, the prices quoted on this list do not include trans-portation charges. and if ordered by mail, the postage will be extra.

H. G. HASTINGS CO., ATLANTA, GA.





### SOUTHERN WILT-RESISTANT TOMATO COLLECTION

25c A Garden Full of Tomatoes All Summer Long

Scarlet Dawn, Super Marglobe and Hastings' Everbearing Scarlet Globe All resistant to will and nailhead rust

ALL THREE VARIETIES 1 large pkt. of each 25c  $\frac{1}{2}$ oz. of each for 65c Order now for an early start

### SPRING, 1943

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