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Grand National

> Chinese Blue

A Garden Full of Sweet Peas for only . . . 35c

Pinkie

Sensational, Newest and Finest Sweet Peas in Existence FOR SOUTHERN GARDENS full sized packet, each . . 35c (60c value) ounce each; all 6 for . . 85c (\$1.20 value)

Hastings' Famous Super-Giant Pansies FOR SOUTHERN GARDENS EXTRA SPECIAL (Save 65c) Five Full Size Packets For \$1.00 \$1.65 value) See page 33

N G 5-60 GEOR

Barbara

Welcome

Gigantic

Pinkie

# HASTINGS'BIG7 TURNIP COLLECTION

0¢ 70unces 41b.each 7Varieties 7Varieties

EARLY RED OR PURPLE TOP

EXTRA EARLY WHITE EGG YELLOW OR AMBER GLOBE

PURPLE OR RED

JAPANESE SHOGOIN

IMPROVED AMERICAN RUTABAGA SEVEN TOP



MR. HASTINGS

# Let's Jace the Jacts!

### YOU CAN PRODUCE MORE IN GARDEN AND FIELD

PLANTS ULBS

with . . .

SEEDSMEN~NURSERYMEN C

ATLANTA, GEORGIA Fall Planting Season of 1941

H.G. Hastings Co.

Dear Garden and Farm Friend:

How Will You Meet The Rising Food Costs?

Wear Garden and Farm Friend: Last January I seld to you "these be troublous times". I "troublous" They are no. Don't think they because all the bombing and shooting asy by day. Don't think the oceans that you and I and all the resi still on the other side of the oceans and bullets but by the riging ogst of food. Percent filler

cost of food. Recent figures from government sources show a rise of few months, food 14 per cent in the cost of food items during the pest few months, food items used by the everage family. This upping of food prices will com-tinue. Prices of food items always rise in war times and we are in war now except the shooting stage and that is liable to come any time.

Now except the shooting stage and that is liable to come any time. Nowing out of the drafting of our young men for army training an asia tounding get has developed. Wedteal examinations show a large part of the young men are unfit for army service and a normal part in of these rejections one from the effects of main utility. In planor works, is responsible. and quantity, is responsible.

and quantity, is responsible. That is worse is the t there are nearly as many white boys and young wan turned found and the greatest lack is velociable food that could variety be grown in abundance the year round on any Southern farm or easily Southern home back yard.

In any Southern home back yerd. Throw the years I have kept repeating that a large home frame, will use the of the terms of terms of the terms of terms of

I. G. ELSTINGS CO.

Grand Prize Contest Winners ... On Page 4

### Hastings' Giant Southern Asparagus

2 MARY WASHINGTON. Largest, finest, tenderest of all and rust-resistant. Mary Washington strain. Packet, IOc. Oz., ISc. 1/4 Lb., 30c. Lb., \$1.00.

MARY WASHINGTON ROOTS. Hastings grown; roots delivered when dug after frost, about December Ist. Order now. 50 Roots, 75c. 100 Roots, \$1.25. Postpaid.

## Green Pod Snap BEANS for Fall Profits

#### 21 TENDERGREEN STRINGLESS

All-America Gold Medal, 1933 53 days. Finest home garden bean in existence. Delicious and tender, absolutely stringless and fiberless; round, meaty stringless and tiberless; round, meaty 6-61/2 in. pods of delightful flavor. Plant is prolific and strong. The one best bean to plant for home, market and canning. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

#### 6 HASTINGS' STRINGLESS GREEN POD

52 days. The all-purpose, excellent quality and most popular bean for home and market gardeners. Plant is prolific, erect, large, vigorous and long bearing. Pods are round, brittle, very meaty, entirely stringless and 51/2-6 in. long. Recommended fully. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.



25 Red Valentine

#### II BOUNTIFUL

11 BOUNTIFUL 49 days to picking. Thrifty early market and shipping bean. Flat, stringless 6l/2in. pods of good quality and handsome long, broad appearance. l/4 Lb., 10c. l/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid. 22 TENNESSEE GREEN POD

54 days. Long, flat, 61/2 in. pods. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.



24 Stringless Black Valentine

Green Beans Contain Vitamins A and BL.

Culture - Plant until September in central South or later in lower South. 2 Lbs. is a big quart. Lb. plants 50-75 feet of row; use 60 Lbs. (I bu.) per acre.

----6 Hastings' Stringless Green Pod

#### 19 EARLY WONDER NAVY BEAN

1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Lb., 30c.

#### 25 RED VALENTINE

52 days. Hastings' Early Red is a de-pendable favorite for home gardens, mar-ket and shipping.  $4l_{2}$ -5 in. pods are round, meaty, brittle, stringy and crease-back. Very productive of curved, fine flavored snaps. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

#### 12 GIANT STRINGLESS

54 days. Handsome, round, meaty, string-less, 61/2 in. pods; prolific variety for mar-ket, shipping and canning. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

#### 24 STRINGLESS BLACK VALENTINE

49 days. Stringless Black Valentine, val-uable for earliest home use, market and shipping. 6l/2 in. pods are oval, meaty, disease-free and nearly straight. Plant is large, erect and prolific—the best extra early bean. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

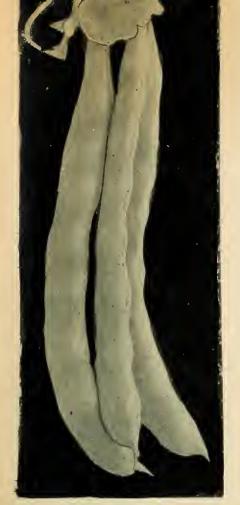
#### Winners in Hastings' 1941 Grand Prize Contest

We know you are interested in the winners of the cash prizes in our 1941 Grand Prize Contest. The following were selected by the judges as their choices:

Georgia: Mr. Hubert M. Ponder, Ashburn, Ga., \$100.00 Cash. South Carolina: Miss Lettie Taylor, Lamar, S. C., \$100.00 cash. North Carolina: Mr. H. L. Arey, Salisbury, N. C., \$100.00 cash. Tennessee: Mrs. E. C. White, Whitesburg, Tenn., \$100.00 cash. Florida: Mr. H. F. Schollian, Chattahoochee, Fla., \$100.00 cash. Alabama: Mrs. John J. Nall, Dozier, Ala., \$100.00 cash. Mississippi: Mr. A. V. Beard, Hamilton, Miss., \$100.00 cash. Louislana: Mrs. Paul A. Stagg, Jr., Longville, La., \$100.00 cash. Texas: Mr. Frank P. Redd, Wells, Texas, \$100.00 cash. Other States, etc.: Mr. J. H. Stroud, McGehee, Ark., \$100.00 cash. Grand Prize: Mrs. Irby Reddock, Luverne, Ala., \$1,000.00 cash.

We are very happy to announce these awards and to say further that we appreciate each and every one of the tens of thousands of entries. So many entries made the Judging quite difficult because EVERY ENTRY WAS CONSIDERED. Our regret is that a prize could not be awarded to everyone.

H. G. HASTINGS CO.



26 McCaslan Pole Bean

### Yellow Wax Pod Bush Beans for Fall Planting

#### 32 IMPROVED PROLIFIC BLACK WAX

51 days to picking. Home and market garden bean with deep yellow, round, fleshy, stringless, fiberless, tender 5-51/2 in. pods. Productive; black seeds. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

#### 30 RUST-PROOF GOLDEN WAX

52 days. Especially for home use. Prolific, disease-resistant plant with golden yellow, thick-flat, stringless, 5 in. pods and white seeds splashed maroon and buff. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

20 SURE CROP STRINGLESS WAX 53 days. Finest wax bean; grand also for market and shipping. Large productive plant with golden yellow, thickflat, brittle, stringless 6-7 in. pods. Excellent butter flavor. Black seeds. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.



15 Kentucky Wonder

## **Delicious Summer Pole Snap Beans**

#### 26 McCASLAN—THE GREATEST SOUTHERN POLE BEAN IN EXISTENCE

65 days. For home and market, snap and white dry shell beans. Best and heaviest bearing bean. Strong climber, hardy and prolific. Pods thick-flat, meaty, stringless, tender, fine quality and flavor, 7-8 in. long. Our own Georgia introduction. <sup>1</sup>/<sub>4</sub> Lb., 10c. <sup>1</sup>/<sub>2</sub> Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs. \$1.15. 10 Lbs., \$2.10.

#### 15 KENTUCKY WONDER—STANDARD SOUTHERN FAVORITE OF THOUSANDS

65 days. Old Homestead, Texas Prolific. Great for home, market and canning. Standard strong climber, hardy, and long bearer. Pods round, meaty, 8 in. long. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

OTHER POPULAR BEANS TO PLANT IN LOWER SOUTH-All Prices Postpaid

				Julia	
	/4 Lb.			2 Lbs.	5 Lbs.
18 Genuine Cornfield	\$ .10	\$.20	\$.35	\$.65	\$1.25
16 Fat Baby Pole Lima	.15	.25	.40	.75	1.75
13 Dixie Butterpea Bush Lima2 oz., 10c.		.30	.50	.85	2.00
9 Small White Lima Pole		.20	.30	.55	1.15
27 Florida Butter Pole	.10	.20	.35	.65	1.25
10 Large White Lima Pole	.10	.20	.35	.65	1.25
5 Kentucky Wonder Wax Pole		.20	.35	.65	1.25

Hastings' Best 4 Fall Bean Collection 30c

For customers with small gardens, a leading variety of each type—1/4 Lb. each of Hastings' Stringless Greenpod, Sure Crop Stringless Wax, Henderson Bush Lima and McCaslan Pole Beans. Henderson and McCaslan make white dry shell beans, too. These 4 for 30c. Postpaid to you.

#### Bush Limas for Delicious Fall Butter Beans

17 JACKSON WONDER BUTTER BEAN 65 days. The Calico bean, noted for rich flavor and earliness. Drought resister and sure cropper. Pods flat, 3x<sup>3</sup>/<sub>4</sub> in., with 3 to 4 small flat mottled seeds. <sup>1</sup>/<sub>4</sub> Lb., 10c. <sup>1</sup>/<sub>2</sub> Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

7 HENDERSON BUSH LIMA (Butter) 68 days. Most popular butter bean. Prolific small bush with  $3x^{3}/_{4}$  in. flat pods containing 3 to 4 small, flat, white seeds. For all purposes.  $1/_{4}$  Lb., 10c.  $1/_{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10.

#### PLANT FRESH SEED - ORDER DIRECT FROM HASTINGS

7 Henderson Bush Lima

## **Red Beets Surely Brighten Southern Winter Appetites**

CULTURE—Oz. plants 50-ft. row; use 6-8 Lbs. per acre. Ready to use in 8-10 weeks. Sow July to September 15 in middle South; September to January in Florida and along Gulf Coast.

### 45 HASTINGS' IMPROVED BLOOD TURNIP BEET (Best of All)

Detroit Dark Red. 56 days. Hastings'-Ferry American introduction and by far the most important beet. Outstanding for all purposes; main-crop, globular, smooth, uniform, deep ox-blood red with indistinct zones. Holds quality and tenderness until mature. The main-crop beet of America; most satisfactory. Pkt., 10c. Oz., 15c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid. Write for largar quantity pricas.

#### 43 SWISS CHARD

45 days. Lucullus or Sea Kale Beet. Grown for its leaves for greens. Better flavor than spinach or turnip greens. Midribs used like asparagus. Large leaves grow erect and as outer leaves are cut, more grow from center. For home or market. Packet, 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.

#### 46 EARLY BLOOD TURNIP

60 days. For home and market. Top-shaped roots of dark rad, zoned lighter. Tops madium and somewhat coarse. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.

#### 49 LONG SMOOTH BLOOD

80-90 days. Favorite for winter storage. Roots 10-15 in. long by 3 in. across; purplish red. Resists heat and drought, excellent keeper and good table beet. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.

#### 48 Asgrow Wonder

All-America. Gold Medal, 1934. 50 days. Finest extra early beet for home or market. Unsurpassed for color; large, semi-flat; 15 in. tops for good bunching. Smooth, clean skin, small tap root and exceptionally uniform. Best Early Wonder type beet, of good flavor, fine grained and very dark interior color. Best early. Pkt., 10c. Oz., 15c. 1/4 Lb., 50c. Lb., \$1.50.



45 Improvad Blood Turnip Beet



48 Asgrow Wonder Beat

### 50 Perfected Detroit

All-Amarica Award of Merit, 1934. 56 days. Similar to Hastings' Improved Blood Turnip, with rich blood-red meat all the way through. Without lighter colored zones inside, its color is superior, making this the best main-crop beet in existence. For home gardens, truckers, shippers and canning. The one bast variety for you to plant. Packat, 10c. Oz., 15c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

#### 47 EARLY WONDER

51 days. For home, trucking and shipping. Semi-globular, blood-rad with lighter zones. Tender, good buncher. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.

#### 42 CROSBY EARLY EGYPTIAN

52 days. Early favorite for home and market. Flat-globe shape, purplish red, with medium tops; tender. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.

### Mangel, and Half Sugar Beets

#### 41 JUMBO LONG RED MANGEL

Largest and heaviest yielder in the South. Roots usually 18-24 in. long by 5 in. across. Light red skin and rosy-white flash. For stock faed. Oz., 10c. 1/4 Lb., 30c. Lb., 85c.

#### 51 WHITE FRENCH HALF-SUGAR

Higher sugar content for fattening cattle and for rich milk. Large oval roots with smooth, clean skin. As easy to grow as garden baets. Mangels need rich deep soil. Oz., 10c. 1/4 Lb., 30c. Lb., 85c. Postpaid.

#### Buy FRESH Seeds— Order DIRECT From Hastings'

For your Protection and for gardens of which you will be justly proud. Besides the All-America vegetable and flowar trials on new varieties before they are aver offered for sale anywhere, Hastings' test grounds determine the finest and best adapted strains of the older varieties each year for the South. These finest of all seeds you get only direct from Hastings'. You can't expect to get them anywhere else, so send your order today and you know they are fresh as well as good.

# Long Standing CARROTS

### Rich in Vitamins A, B1

#### An Ideal Fall and Winter Vegetable

CULTURE—Sow shallowly in drills 18 in. apart, in rich, deeply worked soil. For fall carrots, plant Aug.-Sept., even to Dec., in extreme South. Thin to 3 in. apart and cultivate frequently. Oz. plants 100 ft. of row: use 3-5 Lbs. per acre. Serve cooked or raw.

#### 65 CHANTENAY

70 days. Same half-long type as Red Cored Chantenay. Improved, excellent all-pur-pose variety for home, market and canning. A good cropper of smooth, tapered, bluntended, deep-orange roofs with indistinct core. Long the standard garden carrot. 51/2x21/4 in. in size. Pkt., 10c. Oz., 20c. 1/4 Lb., 70c. Lb., \$2.25. Postpaid.

64 Imperator Carrot All-America Award of Merit. 77 days. Fills the demand for quality of Chantenays but longer, being 71/2x13/4 in. at maturity. Especially for market and shipping but grand for home use. and shipping but grand for home use. Tops medium for bunching, tapering roots of deep rich orange throughout with indistinct core. It is fine grained, tender and sweet. This allows Southern growers to compete in the markets with California carrots grown long by irriga-tion. Similar to Morse's Bunching. Pkt., 10c. Oz., 20c. 1/4 Lb., 70c. Lb., \$2.25. Postpaid.



71 Red Cored Chantenay Carrot



#### 69 IMPROVED LONG ORANGE

88 days. Large, heavy cropping, for garden and stock use. Tapering roots, 11x21/2 in., red-orange skin and flesh with lighter core. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.75.

### 70 LARGE WHITE BELGIAN FOR STOCK FEED

90 days. Huge 12x31/2 in. roots of creamy white flesh, green skin above ground and white beneath. Used entirely for stock feeding like Mangel Beets. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., 85c.

#### 68 DANVERS HALF LONG

75 days. Our select strain for market and shipping as well as for homa use. Roots are bright orange, tapered to a blunt end. Flesh is bright orange, tender and of good quality. This produces more weight quality. This produces more weight per acre than other half-long kinds, is 7x1 34 in., a popular market size, and is most widely used by commercial growers. Pkt., 10c. Oz., 20c. 1/4 Lb., 70c. Lb., \$2.25.

#### 66 EARLY OXHEART

72 days. The Guerande carrot, almost heart shaped, 41/2x21/2 in. thick and blunt ended. Prolific and a good keeper; bright orange easily harvested. For home use. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00.

#### 71 Chantenay Red Cored Strain Carrot

70 days. Finest quality and color. Often called Coreless because the usual interior yellow ring has been bred out. A sweeter, richer flavor has been acquired. The superb deep reddish orange color throughout, extra quality, crispness and heavy yield combine to make this the best garden variety. 5 in. long, 21/4 in. wide at shoulder at ma-turity. Highly recommended. Pkt., 10c. Oz., 20c. 1/4 Lb., 70c. Lb., \$2.25. Postpaid.

### CELERY For Home and Market

In Florida, Southwest Texas and along tha Gulf Coast, sow in Aug.-Sept. in shaded beds. Transplant to rich, fertilized, moist soil when 6 in. high. Oz. sows 400 ft. or makes 5,000 plants.

#### 78 EASY BLANCHING CELERY

78 EASY BLANCHING CELERY Sanford Superb. 125 days. Excellent for home and truck gardens. Vigorous, com-pact, blanches white and is a good keeper. Stalks a little taller than Self-Blanching, thick, solid and of good flavor. More easily grown also. 'Pkt., 10c. Oz., 30c. 1/4 Lb., 90c. ĽЬ., \$3.00.

#### 77 GOLDEN SELF-BLANCHING CELERY

118 days. Best early for market gar-deners and shippers. Medium size, compact, stocky, yellowish foliage, blanching with little attention. Stringless, crisp, ten-der, nutty flavor. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00.

#### 76 WHITE PLUME CELERY-112 days. 79 GIANT PASCAL

CELERY-135 days. Favorite extra early and late varieties. Each: Pkt., 5c. Oz. 25c. 1/4 Lb., Each: 75c. Lb., \$2.50.

**75 CELERIAC** 

TURNIP ROOTED CELERY. Plants are dark green with hollow stalks. Roots are globular, 2-3 in. across, and used for soups, stews and salads. Requires no hilling up and may be stored like beets. Pkt., 10c. Oz., 30c. 1/4 Lb., 90c. Lb., \$3.00.



77 Golden Salf-Blanching Celery



106 Early Jersey Wakefield

Order Cabbage seed immediately! Seed supply is very inadequate for present needs. Send your order today.

#### 106 EARLY JERSEY WAKEFIELD (Very Hardy)

62 days from plants. Hardy, resisting cold and unfavorable conditions. Plants compact with few outer leaves of smooth, thick, dark green texture. Heads medium size, solid, uniformly sharp pointed and the first early cabbage. Allows close setting in rows, more heads per acre and very largely planted by home gardeners, truckers and shippers. Super strain for finest crops. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

#### 118 COPENHAGEN MARKET-THE MARKET FAVORITE

66 days from plants. Earliest round-headed cabbage, surer, better strain and much better heads than any we have found. Our Copenhagen has good sized heads, solid, few outer leaves, nearly round and surely the best of its type for home and market. Growth is vigorous, compact with short stems; leaves smooth, thick and rather light green. Pkt., 10c. Oz., 30c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

119 MARION MARKET (Yellows Resistant) 66-70 days. Yellows Resistant Copenhagen Market. A highly bred strain of this popular market variety. Quite resistant. Pkt., 10c. Oz., 30c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

# CABBAGE

With Health Vitamins A, B1 Hastings' Super Strains for Heaviest Southern Crops

CULTURE-Sow seed in drills 6 in, apart across finely prepared, slightly raised, seed bed, 5 seeds per inch. Cover  $\frac{1}{4}-\frac{1}{2}$  in. Keep bed moist. Transplant when 4th pair of leaves form. Oz. of seed makes 1,000 strong plants; use  $\frac{1}{4}-\frac{1}{2}$  Lb. to set an acre. 105 HASTINGS' HARDY LONG ISLAND WAKEFIELD (IMPROVED CHARLESTON)

71 days from plants. Our largest, earliest and surest heading strain of Charleston Wakefield for home, market or shipping. Heads are blunt-pointed, wide at base, with large spreading, smooth, thick outer leaves. It's the best early pointed cabbage and we have long been famous for our superior seed strain. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

121 ALL-HEAD EARLY 77 days. Firm, solid, flat-headed variety with very few outer leaves. Medium sized, heads of grand appearance with half a chance. Popular with Southern market gar-deners, shippers and best early drumhead. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25.

#### A Garden Full of Cabbage For Only 25c (40c value)

Our big 4 finest varieties. Popular favorites for an all-season supply-early, medium and late maturing. And seed left over from fall planting will be fine for spring planting. Copenhagen Market, Hastings' Famous Long Island Wakefield, Stein's Early Dwarf Flat Dutch and Hastings' Centen-nial Late Flat Dutch. The best varieties and our super-strains for Southern grow-

ing. One packet each of these big 4-25c postpaid. Order yours now!

#### Market Gardeners Attention!

Supplies of Cabbage and other garden seed are, for the most part, very short with increasing demand for shipment to Britain and our South American neighbors. Write us promptly for lowest prices on your re-quirements while stocks are still available. Our sincere advice is not to delay!



105 Long Island Wakefield

104 EARLY WINNIGSTADT 77 days. Medium early, sharply pointed, very hard headed, good keeping variety. Good for all purposes. Short, thick, blue-green leaves resist cold, wet and insects. Medium sized heads, stands shipping and its splendid quality makes it a home garden favorite. This variety is becoming more and more popular and it is liked for the distinct twist of the leaves at point of head. Pkt., IOc. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25.

#### 100 ALL SEASONS

85 days. Reliable header, resisting heat and drought well in summer planting. Heads are nearly round, solid and of fine quality. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25.

103 PERFECTION SAVOY (Very Hardy) 87 days. Best savoy-leaved variety and we might say the best and tenderest of all cabbages. It only heads well in cool weather, so is a dandy garden variety to plant in late summer and fall for heading in late fall and winter. Frost even improves quality and flavor. Beautifully crimped and savoyed and should be planted generally in the South. Pkt., 10c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.50. Postpaid.

#### 125 STEIN'S EARLY FLAT DUTCH

90 days. The most popular main-crop mar-ket and shipping cabbage. Plants are medium, vigorous, with large, solid, flat heads, about 6 in. deep and 11 in. across, weighing II pounds. It's a good midseason cab-bage and dependable. It's also good for home garden use. Pkt., IOc. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.



118 Copenhagen Market

121 All Head Cabbage

## Cabbage Is Cheap from Your Garden

#### 101 HASTINGS' SURE CROP

80 days. Midseason variety of excellent quality for home and market. Firm, solid, uniformly flat-round shape, of medium size. Dark green color holds up after being cut. Good late summer variety to plant. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

#### 117 BLOOD RED ERFURT

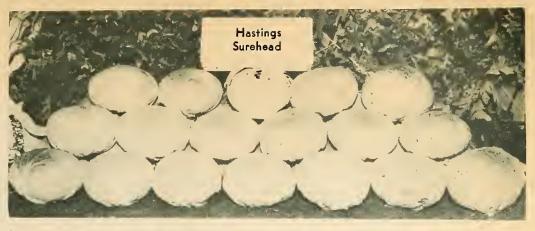
90 days. Best red cabbage for the South. Good medium size and sure heading. Very largely used for pickling and because of its rich color is attractive in cole slaw. Fancy grocers pay a premium for it in the cities. Its flavor-keeping quality and rich carmine red color make it popular for home and market. Pkt., 10c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50. Postpaid.

#### 120 HASTINGS' GENUINE SUREHEAD

**95 days.** For many years the most widely planted Southern variety. A real main-crop cabbage of the late flat Dutch type, dependable header on medium long stem. Upright growth, not many outside leaves and 8-9 pound heads are large, hard, round, somewhat flattened. Especially popular for late summer and fall plantings along the Gulf Coast and in Florida. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

#### III DANISH BALL HEAD-SUPERB FOR MARKETS

Hollander. 105 days. Generally grown and finest type of late cabbage. Grand keeper and recommended for kraut, storage and shipping. Rather large plants, strong, with short stem. Heads are deep round, very hard and compact. Tender, crisp, good flavor, ideal for high quality home use. Danish Ball Head is improved and very greatly in demand. Pkt., 10c. Oz., 30c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.



120 Hastings' Genuine Surehead Cabbage

#### 110 HASTINGS' CENTENNIAL LATE FLAT DUTCH

105 days. Biggest of all and especially adapted for fall planting in the South. Excellent for home, market and shipping. Heads are extremely large, averaging 10-12 in. across and weighing 10-12 Lbs. They are  $61/_2$ -7 in. deep and of highest quality. The only objection is that on very rich land it grows too big. Our Centennial is the variety which takes so many prizes for the largest, most perfect heads at the fairs. Its heat and cold resistance and vigorous growth make it a success year after year. Pkt., 10c. Oz., 25c.  $1/_4$  Lb., 75c. Lb., \$2.25. Postpaid.

#### Chinese Cabbage Is Deliciously Different!

#### 126 CHIHILI

75 days from seed. Leading and most satisfactory variety for Southern planting. The large outside leaves are yellowish, inner leaves rounded like Cos Lettuce. The heart is white, tender, sweet and delicate in taste. Young leaves are also used for salad. It's very hardy and keeps splendidly. Plant outdoors as for fall turnips, into the fall in the ower South. Thin to 12-16 in. apart in rows. Leaves may be tied up to blanch the inside. Pkt., 10c. Oz., 25c. 1/4 Lb., 80c. Lb., \$2.50. Postpaid.

#### CABBAGE SEED STILL VERY SCARCEI

As so much cabbage seed is grown in Holland and Denmark and from the fact that shipments cannot be made now to the United States, there has developed a gravely serious situation in the seed trade for supplies for customer requirements this fall and next spring of this important item. American produced seed are short in supply as well, so there just isn't any normal supply to be had and when present stocks are sold there will not be more until after the 1942 Harvest.

We do not wish to be alarmists but we do want our customers to know the facts and under the circumstances we certainly do advise that you buy your cabbage seed needs at once so as not to be disappointed. We have moderate stocks available and can promise only that early orders will be filled. We reserve the right to change these prices at any time but will do our best to provide your needs as long as possible at these low figures.



110 Centennial Late Flat Dutch

### Frost-Proof Cabbage Plants for Winter

Hastings' almost freeze-proof plants are well known throughout the South. We expect to have these plants in any quantity desired, beginning about December 1st. We will have the Improved Charleston Wakefield, Copenhagen Market, and Early Flat Dutch cabbage plants, as well as our genuine Bermuda onion plants. You may send your order in now for earliest delivery. Shipments made after about December 1st.

Improved Charleston Wakefield Cabbage Plants Early Flat Dutch Cabbage Plants Copenhagen Market Cabbage Plants 150 Plants for 50c 250 Plants for 75c 500 Plants for \$1.25 1,000 Plants for \$2.00

Prices are for each separate variety, postpajd.

# Plant the Best Winter COLLARD SEED

#### Contain Vitamins A. BI

Old-time Southern favorite for boiling. Sow seed until September 15th. Transplant 2 ft. apart in rows. Cultivate like cabbage. Oz. plants 200 feet.

#### 135 SOUTHERN OR GEORGIA

The standby, enduring ordinary winters south of Atlanta. Hardier and easier to grow than cabbage. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50.

#### 136 HASTINGS' GEORGIA CABBAGE-COLLARD (NEWEST IMPROVED STRAIN)

Hastings' introduction of Georgia origin. Loose heading but many have real heads to use through the winter. Much su-perior flavor for boiling or in cole slaw. Pkt., 10c. Oz., 15c. 1/4 Lb., 35c. Lb., \$1.00. Postpaid.

## BROCCOLI



57 Green Sprouting Broccoli

#### 57 GREEN SPROUTING BROCCOLI

Culture as for Cabbage. All-season Italian variety. Head is a compact cluster of bluish-green flower buds, used unblanched. Central head is followed by branches of smaller heads. Cauliflower quality. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. Postpaid.

#### BRUSSELS SPROUTS-59 IMPROVED DWARF

125 days from seed. 18-30 in. tall, pro-ducing compact 1-2 in. sprouts along the stem. They look like baby cabbages but of superior quality and flavor. Sow July to September and transplant like cabbage. Packet makes plants for 100-ft. row. Oz. for 1/4 acre. Pkt., 10c. Oz., 25c. 1/4 Lb., 90c. Lb., \$3.00. Postpaid.

#### 136 Georgia Cabbage Collard

# Try CAULIFLOWER This Fall

#### 131 CHERVIL

50 days. Finely curled double, early, fra-grant flavoring and garnishing for soups, meats and vegetables. Broadcast Oct.-Nov. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50.

#### 194 CORN SALAD

FETTICUS. Large Green Cabbaging; for winter or spring salad or garnishing. Oz. plants 200 ft. Packet, 10c. Oz., 15c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid. 130 CHIVES

Onion-like perennial with more delicate flavor. Tops, of cut-and-come-again type, used for flavoring and garnishing soups, stews, eggs, cheese, etc. Pkt., 10c. Oz., 40c. 1/4 Lb., \$1.25. Postpaid. 132 CURLED PEPPER GRASS. Quick grow-

ing; tastes like Water Cress. Make fre-quent plantings. Packet, 5c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. Postpaid. 133 WATER CRESS. Refreshing leaves for

salads and garnishing. Easily grown in shallow fresh water. Pkt., 10c. Oz., 70c. 1/4 Lb., \$2.25. Lb., \$7.50. Postpaid.

#### Contains Vitamins A. BI.

Oz. makes about 3,000 good plants. Set plants 18 in. apart in rows. Start seed in bed as for cabbage to transplant. Sow seed September to November along Gulf Coast and Florida, to head in cool weather.

85 HASTINGS' GILT EDGE (Dry Weather) 55 days from plants. Largest, most perfect. surest heading early cauliflower. Finest qual-ity of all and stands longer than others. This is the best and most dependable strain to plant. Pkt. 25c. 1/4 Oz., \$1.00. 1/2 Oz., \$1.75. Oz., \$3.00.

86 EARLY SNOWBALL

55 days. Similar to Gilt Edge and a general favorite. Pkt., 25c.  $\frac{1}{4}$  Oz., \$1.00.  $\frac{1}{2}$  Oz., \$1.75. Oz., \$3.00.

87 PARIS WHITE. Medium size, loose heads, for family gardens. Pkt., 10c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.25.

39 LARGE LATE ALGIERS. Large, late, loose heads; heat-resisting. Pkt., 10c. 1/2 Oz., 40c. Oz., 75c. 1/4 Lb., \$2.00.

85 Gilt Edge Cauliflower



# PLANT HARDY KALE for this Winter

Kale Contains Vitamins A and Bl.

Leaves are boiled for greens, similarly to turnips, mustard and spinach; also used for gar-nishing. Broadcast in fall or spring, or can plant in rows. For large plants, thin to 2 ft. apart in rows. Flavor and quality are improved by frosts. Oz. plants 200 ft. of row; use 5 Lbs. per acre in rows or for transplanting.

#### HEALTH INSURANCE FROM YOUR GARDEN

Fall Garden Meals Build Winter Resistance to colds. We are very lucky in being able to have such good fall gardens with so many different vitamin fresh vegetables to grow. They give us strong bodies to help in the fight against colds, flu and pneumonia that threaten us each winter. High Resistance is our best insurance against doctor and medicine bills. Plan your fall garden now with Hastings' pretested, dated and acclimated seed—the best for Southern Gardens.

#### 200 DWARF GREEN CURLED SCOTCH KALE

55 days. Wide spreading, finely curled, rich green, plumy leaves. Quite hardy, orna-mental, handsome, uniform strain for greens and garnishing. Favorite dwarf variety every-where. Pkt., 5c. Oz., 10c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

#### 199 BLUE SIBERIAN KALE OR SPROUTS

**55** days. Very spreading, vigorous large plants with large smooth leaves at center and frilled edges. Deep bluish green in color. Very hardy and also improved in quality by light frosts. Pkt., Sc. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

## KOHL RABI CONTAINS VITAMIN BI.

#### 202 EARLY WHITE VIENNA

55 days from seed. Of the Cabbage family, used for its edible 2 in. bulbs just above ground, before quite mature. Cab-bage-turnip flavor. Early forcing type for home or market; greenish white skin, white flesh, tender and crisp. May be trans-planted or thinned to 5 in. apart in rows. Pkt., 10c. Oz., 35c. 1/4 Lb., \$ 1.25.

# Hastings' Southern Eggplant

Eggplant Contains Vitamins A and Bl. Profitable for late fall and winter shipment from the far South. Sow in beds for transplanting July-Sept. for Oct. to Jan. harvesting. Packet makes plants for 100 ft. row; use 1/2 Lb. for plants per acre.

## LEEK

#### 203 LARGE CARENTAN

Onion-like plant with overlapping leaves, forming a thick neck to use in soups and stews. Cultivate as for onions. Grand for fall use. Ounce plants 200 ft. row.

Pkt., 10c. Oz., 30c. 1/4 Lb., \$1.00. Lb., \$3.50.

#### 190 HASTINGS' IMPROVED PURPLE THORNLESS EGGPLANT

83 days from plants. Fruits larger than others, broad oval in shape and very healthy. Best variety known for home and market use. Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 LB., \$1.25. Lb., \$4.00.





200 Dwarf Green Curled Kale

## Endive for Salad

Grand fall and winter salad, flavoring and garnishing plant. Sow July-Aug. for fall use. Oz. plants 100 ft.; use 5 Lbs. per acre. 193 EARLY GREEN CURLED ENDIVE

193 EARLY GREEN CURLED ENDIVE 95 days. Best home and market variety with deeply toothed or divided bright green leaves and white, thick midribs. 16-18 in. across, tufty, full-centered plants may be tied up to blanch a beautiful creamy white. Fancy salad plant, easily grown. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. Postpaid. 192 ESCAROLE BROAD LEAVED BATAVIAN

#### BROAD LEAVED BATAVIAN

90 days. Wide, twisted or waved bright green leaves with thick midribs, forming a compact heart which blanches to creamy white. 16 in. across, crisp, tender and most extensively used endive for home and market. Pkt., 10c. Oz., 15c. 1/4 Lb., 35c. Lb., \$1.00. Postpaid.



193 Early Green Curled Endive

#### 1870 NEW HAMPSHIRE HYBRID EGGPLANT

70 days from plants. Supurb new uniform early All-America vinner. Try it for earliest markets and for home garden. Pkt., 10c.  $l_2'$  Oz., 30c. Oz., 50c.  $l_4'$  Lb., \$1.50. Lb., \$5.00. 188 FLORIDA SPECIAL (HIGH BUSH) EGGPLANT 78 days from plants. Earliest, high-bush type, holding eggs off the ground. Pkt., 10c.  $l_2'$  Oz., 20c. Oz., 35c.  $l_4'$  Lb., \$1.25. Lb., \$4.00. 191 BLACK BEAUTY EGGPLANT

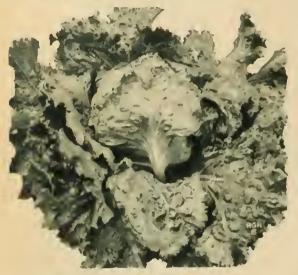
190 Improved Thornless Eggplant

81 days. Early favorite for home and truckers. Produces 4-5 egg-shaped fruits of dark purple, holding well after picking. Medium sized plants. Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.25. Lb., \$4.00.

# Jall LETTUCE ... Fresh Crisp Salads



Market Crop of Hastings' Lettuce



216 Hastings' Iceberg Lettuce The Home Garden Crisp Leaf Kind for You to Plant Nowl



211 Hastings' White Drumhead The Cabbage-Lettuce. Hard Header for Home and Market

#### Lettuce Contains Vitamins A and BI.

Crisp and inviting, lettuce should be plentiful in every fall and spring garden. Use young plants in thinning, leaving strong plants every 10 in. to head. Use rich soil, plenty of moisture, cultivate often and nitrate of soda is beneficial as a side dressing for fertilization towards good head lettuce. Oz. plants 200 ft. of row; use 4 Lbs. per acre or 1 Lb. per acre for transplanting. Sow seed to head in cool weather.

#### 216 Hastings' Genuine Iceberg Lettuce

82 days to heading. Crisp Leaf Type. For forcing and home garden use. Beautiful and useful crisp and tender, growing a long time before running to seed. Hard conical heads of medium size, tightly fold and blanch to an attractive white. Outer leaves are crinkled, light green tinged bronze, growing closely about the head. This is the lettuce to plant in your home garden. Hastings' Genuine Iceberg. Ptt., IOc. Oz., ISc. 1/4 Lb., 40c. Lb., \$1.25. Postpaid.

#### 209 MIGNONETTE-Baby Head Lettuce

65 days. Small Crisp Leaf Type making good heads. Pkt., 10c. Oz, 25c. 1/4 Lb., 60c. Lb., \$2.00. Postpaid.

#### 211 Hastings' White Drumhead (N. Y. No. 12)

75 days. Crisp Leaf. New York No. 12 strain. Ideal for market and fine for home gardens. Called Iceberg in the stores. Our newest superb strain stands heat better, is earlier, with fewer outer leaves, lighter green and more attractive than any other strain. It's always large, extra crisp, tender and free from any bitter taste. The most popular lettuce grown in America. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

#### 215 IMPERIAL F-Disease and Weather Resistant

80 days. Crisp Leaf Type. Superb shipping strain of Hastings' Drumhead type, resistant to brown blight and somewhat resistant to mildew. It stands variable and hot weather better and heads are large, solid, attractive, with few outer leaves. Sold as Iceberg. Pkt., IOc. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

#### 212 IMPERIAL 847-The Great New Southern Market Lettuce

84 days. Superb new heat and drought and also disease resisting market winner, increasingly grown in the South. We recommend this strain very highly for home or market. Pkt., 10c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. Postpaid.

220 CALIFORNIA CREAM BUTTER 74 days. Butter Head Type. Heads large, solid, sweet and luicy tender. Inside blanches creamy yellow and our pure strain is distinguished by the small bronzy spots on outer leaves. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.

#### 210 Hastings' Big Boston—The Hard Header

75 days. Butter Head Type. The finest strain of Big Boston so far created. The standard market garden and shipping variety of butter head lettuce and extensively grown in home gardens. Extra large, round, firm, attractive heads grow so solid that they have to be cut open to allow seed stalks to grow in our seed crops. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

222 IMPROVED HANSON. 80 days. Crisp Leaf Type.

- 213 BROWN DUTCH. 75 days. Butter Head Type.
- 214 GRAND RAPIDS. Loose Leaf Type.

223 BLACK SEEDED SIMPSON. Loose Leaf Type.

Prices above four varieties-each: Pkt., 5c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00.

#### 217 WHITE PARIS COS

Romaine or Celery Lettuce. Distinct type with thick leaves and brittle midribs. Very desirable in fall for forcing, truckers and home gardeners. Head compact, medium size, solid, loaf-shaped, with greenish white, blanched interior. Crisp. sweet, tender and of delicious flavor. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. Postpaid. 208 CHICKEN LETTUCE For Poultry, Rabbits and Greens for Live Stock. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.

CULTURE. Sow Aug.-Nov. for finest fall and winter greens. Give clean culture; leaves may be used in 4-6 weeks and on through the winter. Ounce plants 200 ft. of row; use 4-5 Lbs. per acre in drills 18 in. apart. (Seed crops short).

#### 275 TENDERGREEN

Mustard-Spinach. Fast growing; flavors of mustard and spinach. Resistant to heat and drought; wonderful greens plant for the South. Now a standard greens crop readily sold in most markets and more and more a favorite in home gardens where it is so easily grown. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

## PLANT HASTINGS' MUSTARD for Healthful Winter Greens

Fresh Mustard Contains Vitamin A

#### 278 Giant Southern Curled

Our best known and most popular mustard. Very fancy, with erect, plumy, large, bright green leaves, heavily fringed and curled at edges. Lightly pungent, crisp and tender. Attractive enough for your flower garden. Pkt., 5c. Oz., 10c, 1/4 Lb., 25c. Lb., 85c. 5 Lbs., \$3.00. Postpaid.

#### 276 FLORIDA BROAD LEAF

Large, thick, bright green leaves of smooth appearance, toothed edges and almost white midribs. Fast growing, productive, longstanding. 'Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 85c. 5 Lbs., \$4.00. Postpaid.

#### 277 CHINESE

Vigorous plant. Leaves large, rough, me-dium green, toothed edges, free from bitterness. Longer before seeding than others, a little slower in growing. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 85c. 5 Lbs., \$4.00.

#### 279 WHITE MUSTARD

The large yellow seeds only are used, quickly seeding. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 85c. Postpaid.

### YOUR FALL GARDEN FULL OF GREENS FOR 35c BIG GREENS BARGAIN COLLECTION OFFER



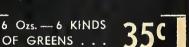
135 Georgia Collards

278 Giant Southern Curled Mustard

Kale or Borecole, Mustard, Tendergreen, Rape, Collards and Turnips. Enough for 12 rows, 50 feet long in your garden.

New flavors, new interest, new dinners from your fall greens garden. And are they good! Finest assortment of the best vegetable greens to supply a family with boiled dinners all fall and into the winter.

Fall is greens planting time for the entire South and here you get the Southern favorites in our big Special Price Offer.



OF GREENS . . . 6 Quarter Pounds for \$1.15 Postpaid.



200 Kale-Borecole Early Green Curled

477 Seven Top Turnip

275 Tendergreen Mustard-Spinach

# ONIONS for Winter Health

Onions Contain Health Vitamin BI



298 Riverside Sweet Spanish Onions

CULTURE. Plant seeds after soil cools in fall; cover 1/4 in. and firm surface. Use fine, rich ground and keep growing steadily.. Thin gradually to a stand; final thinning when 6-8 in. tall may be eaten as green onions. Cultivate shallowly each 7-10 days until tops begin to die. Then dig and store with tops on until ready to use or market. Ounce plants 200 ft. row. Use 3-4 Lbs per acre.

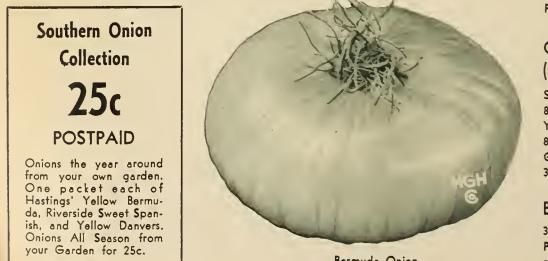
NOTEL For home gardens, Bermuda Onions are specially recommended because so easily grown and are the earliest, mildest, sweetest of onions.

#### 289 Hastings' Crystal Wax White Bermuda—Mildest

90 days. This Hastings' introduction gave the world the most beautiful, clear waxy white skin and flesh, onion ever created. Except in color it is identical with Yellow Bermuda. Excellent early, flat onion for home gardens, market and shipment. Its attractiveness makes it sell on sight and at a premium over all others. Like our Yellow Bermuda, seed is still grown for us in the Canary Islands, superior to any seed grown. Pkt., IOc. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00. Postpaid.

#### 288 Hastings' Yellow Bermuda—Standard Fall Onion

90 days. This is the variety which made the Bermuda onion history. Very early, medium size, flat shaped; light straw colored, thin, loose skin. Flesh is practically white, very sweet and mild. Recommended for home and early market use. It stands shipping but is not a long keeper. Plant for earliest, mildest, sweetest of onions. Sow seed in fall in lower South for winter onions as is done with the big commercial crops. Pkt., 10c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00. Postpaid.



Bermuda Onion

#### **ONION SEED SUPPLIES**

Two extremely short crop years together has caused a very acute situation in onion seed supplies. Prices in some sections have advanced double and triple. However, we have a limited stock on hand that we offer on this page at very low prices as long as supplies last. Rush your order to us promptly if at all interested in onion seed this season. These are facts.

#### 298 Riverside Sweet Spanish

110 days. Similar to Prizetaker but larger. Globular with golden yellow skin, white flesh, of pleasing flavor and very mild. Prolific and increasingly popular for home and market demand. Pkt., 10c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00.

#### 285 RED WETHERSFIELD

100 days. Grand keeper. Pkt., 10c. Oz., 30c. 1/4 Lb., 90c. Lb., \$3.00.

#### 294 Yellow Globe Danvers

112 days. Splendid cropper, Globular, medium sized, solid, rather mild bulbs. Stores and keeps well. Pkt., 10c. Oz., 30c. 1/4 Lb., \$1.00. Lb., \$3.75.

292 HASTINGS' WHITE GLOBE 110 days. Best white globe onion. Pkt., 10c. Oz., 30c. 1/4 Lb., \$1.00. Lb., \$3.50.

291 HASTINGS' RED GLOBE 112 days. Finest red globe onion. Pkt., 10c. Oz., 30c. 1/4 Lb., \$1.00. Lb., \$3.50.

300 HASTINGS' SILVER SKIN 100 days. White Portugal. Excellent for sets, pickling, green bunching and storage. Pkt., 10c. Oz., 40c. 1/4 Lb., \$1.25.

#### Onion Sets, Garlic Sets (Ready in September)

Silver Skin Sets. Lb., 30c. 3 Lbs., 65c. 8 Lbs. (peck), \$1.60. Postpaid. Yellow Globe Sets. Lb., 30c. 3 Lbs., 65c. 8 Lbs. (peck), \$1.50. Postpaid. Garlic Sets. Pure Italian. Lb., 40c. 3 Lbs., \$1.00. Postpaid.

#### Bermuda Onion Plants

300 for 50c. 500 for 75c. 1000 for \$1.40. Postpaid. Order now for early winter shipment. Ready about December 1st.

# HASTINGS' GARDEN PEAS

# for Southern Fall Gardens

2 Lbs. plants 100 ft. of double row. Use 60-120 Lbs. per acre.

Plant to mature in cool weather but before hard frost.

#### 316 HASTINGS' JOHN L.

EXTRA EARLY. (Hardiest Pea) 50 days. 2 ft. tall, 21/2 in. pods, round seed. Earliest for home market or shipping. May be planted later in fall or earlier in spring, being round seeded and more cold resistant. Hardy and productive for so early a pea. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00.

#### 317 ALASKA EXTRA EARLY (Hardy)

52 days. 2 ft. tall, 21/2 in. pods, round seed. Bast quality, heaviest bearing, round-seeded extra early. Splendid garden, canning and shipping pea. Round, straight, square ended pods with 6 peas. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00. Postpaid.

#### 320 TETON

Improved Thomas Laxton, with larger and darker pods. Try itl 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25.

#### 315 EXTRA EARLY SURPRISE

53 days. 2 ft. tall, 21/2' in. pods, wrinkled seed. Earliest wrinkled pea for home, market, canning and shipping. Prolific, delicious quality, uniform maturity. Round blunt ended pods, 6 peas. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

#### 324 LAXTONIAN

54 days. 11/2 ft. tall, 4 in. pods, wrinkled seed. Leading large podded dwarf early pea. Big pods with 7-8 large peas. For home trucking and shipping. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

#### 318 GENUINE EARLY BIRD (Hardy)

55 days. 21/2 ft., 21/2-3 in. pods, 6 round peas. Heavy bearing, dwarf bush, with large full pods. Hardier round seeded Fresh Garden Peas Contain Vitamins A, BI

Thomas Laxton, medium sized seeds. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

#### 323 THOMAS LAXTON

(For Fall Planting)

55 days. 21/2<sup>•</sup> ft., 31/2<sup>•</sup> in. pods, 7 wrinkled seeds. Considered the finest pea for all purposes. Large plump pods of high quality, tender peas; very prolific. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

#### 330 GRADUS OR PROSPERITY

56 days. 21/2 ft. tall, 3<sup>3</sup>/4 in. pods, 8 wrinkled seeds. Immense pods, delicious quality, hardy and prolific. <sup>1</sup>/4 Lb., 10c. <sup>1</sup>/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10.

#### 329 BLISS EVERBEARING (For Home Gardens)

70 days. 3 ft., 3 in. pods, 5-6 wrinkled seed. Greatest favorite for home gardeners and nearby markets. Large pods, very productive, resistant to wilt, finequality. The standby. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

#### 331 PREMIUM GEM

56 days. 11/2 ft. tall, 21/2 in. pods, 6 wrinkled seeds. Fully resistant to wilt and fine quality for home gardens. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. Postpaid. 326 SUGAR OR SALAD PEA

62 days. 2 ft. tall, 3 in. pods, small round seeds. Edible pods, eaten young like snap beans; tender, rich flavor. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. Postpaid.

#### 328 HASTINGS' HOME DELIGHT

64 days. 2 ft., 31/4 in. pods, wrinkled seed. Sweet, tender, earliest heavy bearing pea. Well known favorite. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. Postpaid.

#### 327 IMPROVED TELEPHONE

72 days. 4-5 ft. tall, 4<sup>1</sup>/<sub>2</sub> in. pods, 8 wrinkled seeds. Profitable home and market pea; needs support. Immense bearer, fine sugary flavor, big pods and peas. Grand variety. <sup>1</sup>/<sub>4</sub> Lb., 10c. <sup>1</sup>/<sub>2</sub> Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. Postpaid.

#### 332 CHAMPION OF ENGLAND

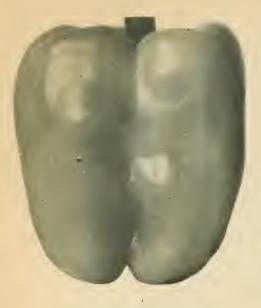
76 days. 41/2 ft., 3 in. pods, 7 wrinkled seeds. Richest, best flavored late pea for home and market. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00. Postpaid.

#### 321 WHITE MARROWFAT

82 days. 5 ft., 3 in. pods, 6 round seeds. Commercial pea for dry use. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00. Postpaid.

#### 319 LAXTON'S PROGRESS

62 days. 11/2 ft. tall, 41/2' in. pods. Excellent market variety being planted more and more due to high yields of choice quality. Equally suited for home gardens and local markets. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.



357 Hastings' Royal King

#### SPECIAL NOTICE To All Southern Buyers of Seed

Our firm has been noted for over fifty years as suppliers of the very finest seeds, plants, and bulbs available for home or market gardeners and adapted to Southern growing conditions. Our prices have always been at lowest rock bottom figures for the quality that we supply and our record of continuing business for such a long period assures to you the real money saving value that we have given these many years whether you buy a 10 cent packet or a hundred dollar shipment. Send directly to Hastings' and save the difference in more valuel

#### Peppers Contain Haalth Vitamins A and BI

Sow July-Aug. for Florida fall shipping. Oz. makes about 1,000 strong plants;  $\frac{1}{2}$  Oz. plants 200 ft. row; use 1/4 to 1/2 Lb. for plants for one acre.

### 346 HASTINGS' SUPER-STRAIN CALIFORNIA WONDER

73 days. Size 41/2x4 in. Greatest pepper ever grown. Our super-strain is extra large, square shaped, thickest flesh and heaviest fruits of all. Stocky, prolific plants, bearing 4-lobed, sweet, mild, delicious fruits for all purposes. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.25. Lb., \$4.00.

#### 356 LARGE BELL OR BULL NOSE

70 days from plants. Size 3x23/4 in. Old standby for early home use. Sweet and meaty. Pkt., 5c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25.

# Southern Strains of **PEPPERS** for Fall Profits

#### 353 IMPROVED KING

66 days. Size 51/4x31/2 in. All-America Special Mention, 1935. Superb long Ruby King type and much superior. Flesh thick, sweet and mild. Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50.

#### 352 RUBY KING

67 days. Size 43/4x3 in. Popular for home and market. Sweet, mild, thick flesh. Pkt., 10c. 1/2 Oz., 20c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.75.



346 California Wonder Pepper

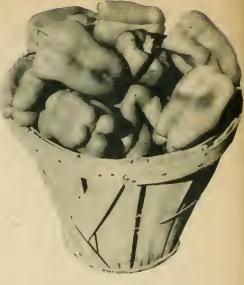
358 HASTINGS' PERFECTION PIMIENTO 70 days. Size 31/2×21/2 in. Mildest of all. Thickest flesh, heart shaped, uniform beauty. Pkt., 10c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00.

#### 359 RUBY GIANT

73 days. Size 5x31/2 in. Large, rather tapered, 4-lobed, thick, very mild. Pkt., IOc. 1/2 Oz., 20c. Oz., 30c. 1/4 Lb., 90c. .b., \$3.00.



350 Sweet Banana Pepper



#### 355 World Beater Pepper

#### 355 WORLD BEATER

73 days. Size 5x31/2 in. Great Royal King type for market and shipping; 4-lobed, thick, mild, sweet flesh on vigorous, produc-tive plants. Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50. Postpaid.

357 HASTINGS' ROYAL KING 73 days. Size 41/4x33/4 in. Our superb Georgia variety — sweet, mild, thick fleshed, blocky, uniform pepper for home and market. Strong, prolific plants. Pkt., 10c. 1/2 Oz., 20c. Oz., 30c. 1/4 Lb., 90c. Lb., \$3.00.

350 SWEET BANANA-1941 All Amarica Winner. A very early, quite productive, long pointed yellow papper with thick sweat flesh. Pods turn red at fall maturity. Very choice to use as yellow and red slices in making up fancy table salads. We recommend it very highly. Pkt., 15c. 2 Pkts., 25c.

### HOT PEPPERS for Hot Sauce

#### 349 LONG CAYENNE

Hot. 68 days. Size 5x3/4 in. Matures bright red, to can, pickle and dry. Pkt., 10c. 1/2 Oz., 20c. Oz., 30c. 1/4 Lb., 90c. Lb., \$3.00.

#### 347 ANAHEIM CHILI

Mild. 77 days. Size 61/2x1 in. Largest, mild-ly hot, for table and canning. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$4.75.

#### 354 RED CHILI

Rad Hot. 80 days. Size  $2^{1}/2^{1}/2^{2}$  in. Small tapering, piping hot, for drying and pepper sauce. Immensely prolific and best hot variety. Pkt., IOc. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50.

#### 351 MIXED PEPPERS

Our mixture of all varieties above. Caution Hot peppers growing near sweet ones will cross, making all taste pungent. Pkt., IOc. 3 Pkts., 25c.



# Crispest RADISHES Radishes Contain Health Vitamin BI **Are from these Hastings' Super Dixie Strains**

Culture-Crisp, tender roots come from rich, moist, loose soil. Make successive plantings every 2 weeks to keep up supply. Sow winter radishes Aug.-Sept., others any-time to use before frost. Oz. plants 100 ft. row; use 10 Lbs. per acre.

#### 372 HASTINGS' EARLY SCARLET GLOBE-FORCING STRAIN

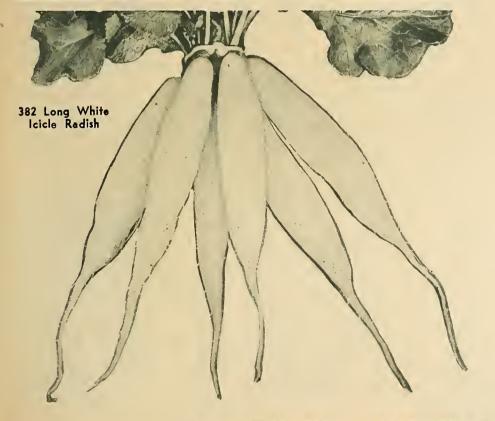
24 days. 1-11/4 in. Globe to olive shaped roots with white, tender, crisp, flesh and bright scarlet-red skin. Unsurpassed quality and producer for home and market. Uniform, fine tops and very early. Standard market variety. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.

#### 381 SCARLET BUTTON

26 days. I in. Also called Scarlet Turnip. The popular round type with deep scarlet skin, mild flavor, crisp and tender, with small tops. Grand garden radish. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.

#### 375 HASTINGS' ROSY GEM (SPECIAL) GARDEN AND MARKET STRAIN

26 days. 1-11/4 in. Also called White Tipped Scarlet Ball. Favorite with mar-ket gardeners for outdoors and forcing; frequently ready for market in 18-20 days. Most desirable kind for home gardens, similar to Scarlet Button but with white tips. Early, globe shaped, deep scarlet top, white tips. Flesh clear white, crisp. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.



372 Early Scarlet Globe

#### 378 CRIMSON GIANT

28 days. 11/4-11/2 in. A little longer, brighter color and larger than Scarlet Button. Grows quickly and retains tenderness and fine flavor. Good large home garden radish and its bright crimson color sells it quickly on markets. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.

382 LONG WHITE ICICLE 26 days. 51/2 in. long. Excellent and profitable outside or for forcing. Clear white, slender, tapering, with few leaves. Crisp, brittle, mild and sweet, quickly growing to eating size. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.

383 HASTINGS' GLASS 28 days. 6-7 in. long. Also called Cincin-nati Market. Our improved Early Long Scarlet for home and market. It's grand. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.

#### 387 MIXED RADISHES

All except Winter varieties mixed. Gives a splendid assortment of crisp, tender radishes from one sowing. Big home favorite. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.

#### Winter Radishes

#### 377 CHINA ROSE-WINTER RADISH

52 days. 5x2 in. Handsome deep rose skin; flesh white, crisp, of pungent flavor. Good keeper into spring. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.

#### 386 BLACK SPANISH WINTER

56 days. 31/2 in. across. Round roots, black skin and crisp white flesh. Strong flavor; excellent keeper. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. Postpaid.

#### 390 CALIFORNIA MAMMOTH WHITE-WINTER

60 days. 71/2x2 in. Largest winter radish; white skin and flesh; solid, crisp and not pungent. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.

#### 376 HASTINGS' EXTRA EARLY LONG SCARLET-FORCING STRAIN

26 days. 5-6 in long. Most popular for garden and market use. Tops small; tapering roots intense bright scarlet; flesh white, crisp and tender. Best allpurpose long radish. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. Postpaid.

440 GROTHEN RED GLOBE-77 days. Scarlet. Heavy yielding main crop tomato ripening 10-14 days ahead Marglobe-extending season. Full globe, brightest scarlet. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00.

#### 432 NEW EARLY VICTOR

1941 All America medal winner. Extra early medium scarlet fruit, setting crop all at once. Try it. Pkt., 15c. 2 Pkts., 25c.

452 HASTINGS' DWARF CHAMPION – 83 days. Pink, bush tomato; needs no support. Garden favorite. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00.

444 HASTINGS' EXTRA EARLY PRO-LIFIC-65 days. Scarlet. Open foliage, large, flat-round fruits; for home market. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00.

433 MINGOLD. 73 days. All America
Winner. Medium mild golden fruits borne
early. Pkt., 15c. 1/2 Oz., 50c. Oz., 90c.
460 JUNE PINK-69 days. Pink Earliana
for home, market shipping. Pkt., 10c.
1/2 Oz., 25c. Oz., 40c.

442 JOHN BAER—70 days. Scarlet. Favorite nearly round, for canning, market, shipping. Pkt., 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50.

439 BONNY BEST—Chalk's Early Jewel. 74 days. Scarlet. Popular for home, market. Pkt., 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50.

#### 464 GULF STATE MARKET

82 days. Pink, heavy bearer. Best shipper, most perfect, globular fruits for the South. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb.,\$1.00. Lb., \$3.50.

#### 445 HASTINGS' REDFIELD BEAUTY

82 days. Purplish pink, large, round, allpurpose standby. Heavy continuous bearer. Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00.

Tomatoes Contain Health Vitamins A and BI

# Cash in on an Extra Crop of Fall TOMATOES



453 Golden Queen

453 GOLDEN QUEEN—84 days. Yellow fruit. Handsomest, finest; big yellow. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.50.

448 SELECTED GREATER BALTIMORE ---83 days. Scarlet. Great canner, heavy cropper, very hardy. Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00. 5 Lbs., \$13.00.

#### 455 RED ROCK

86 days. Scarlet. The big red solid meaty one for home, market and canning. Pkt., 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50.

449 IMPROVED STONE—86 days. Scarlet. Large late, meaty, flat-round, all-purpose.. Pkt., 10c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.50.

443 PONDEROSA—88 days. Pink. Late glant flat, ribbed favorite for slicing. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.75. Lb., \$6.00.

463 HastIngs' Brimmer

#### 438 OXHEART

88 days. Pink. Giant, pointed tip, heart shaped beauty. Solid, heavy, fine slicer and heavy yielder. Grand garden tomato. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 1/4 Lb., \$2.00. Lb., \$7.50.

#### 463 HASTINGS' BRIMMER

88 days. Purplish pink. Biggest of all, solid, meaty, shapely thick-flat fruits, very free from acidity. Strong grower, big producer for garden use. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 1/4 Lb., \$2.00. Lb., \$7.50.

#### CANNING CLUB FAVORITES

454 RED PEAR SHAPED-73 days. Scarlet red, odd small-fruited. Fine for preserving: very prolific. Pkt., 10c. 1/2 Oz., 30c. Oz. 50c. 1/4 Lb., \$1.50.

450 YELLOW PEAR — 73 days. Yellow. Similar except in color. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50.

461 YELLOW PLUM—73 days. Yellow, eval plum-shaped tomato. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50.

#### A Nice Testimoniall

"I wish to express my appreciation of the service I have received, both in prompt delivery and in the quality of seeds you have sent me in the past.

"In comparison with several other dealers from whom I have ordered, your individual packets contain more seed, at a lower price, and of better germination; while the quality of the plants is most satisfactory.

"Further than this I believe your claim is well made—that your selection of seeds is best adapted to the Southern climate.

"Please accept this merely in recognition of the effort you are apparently making to render a real service, in supplying high quality seeds at a fair price."—(Taken from our files.)



Good Crops with Hastings' Tomatoes

# HASTINGS' Wilt-Resistant TOMATOES

#### 1941 WILT-RESISTANT

TOMATO COLLECTION—25c Scarlet Dawn, Hastings' Everbearing Scarlet Globe and Hastings' Super-Marglobe. Finest wilt-resistant varieties earliest, second early and main crop. The "big 3" tomatoes of today, pictured in full color on our spring, 1941, catalog cover. 25c for I Pkt. of Each—1/2 Oz. of Each for 65c. Postpaid.

Tomato Gulture—Start seed in box or bed of fine soll. Transplant 3 ft. apart each way. Oz. makes about 1,500 strong plants; use 1/4 Lb., for 6,000 plants per acre.

458 MARHIO—80 days. Rosepink fruit. Wilt-resistant new pink Marglobe for home, market and shippers' main crop. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00.

456 LOUISIANA PINK. A favorite semiglobe shaped, heavily productive mild fruited variety for home and market. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.50.

457 BREAK O' DAY-70 days; scarlet fruit. Early, prolific, medium size, globular, thick walled fruits. Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00.

447 PRITCHARD—Scarlet Topper. 72 days; scarlet, smooth, globular, meaty, fruits for home, market and shipping. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00. Postpaid.

446 RED RUTGERS. 86 days. Wilt-resistant. A strong vigorous heavily foliaged tomato well suited for very warm climates where fruit protection from sun is desired. Fruit globular, rich bright red with thick walls and small seed cells. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00.

#### 437 HASTINGS' EVERBEARING SCARLET GLOBE

72 days. Scarlet fruit. Wilt-resistant, early, long, prolific bearer of ballshaped, heavy, solid, meaty fruits. For home, market, shipping. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.75. Lb., \$6.00. Postpaid.

#### 462 HASTINGS' SUPER MARGLOBE (Special Selected Seed)

78 days. Scarlet. Best all-round, maincrop, heavy bearing, wilt resistant tomato in existence. Globe shaped, smooth, solid, heavy fruits of fine quality for all purposes. Vigorous plant, heavy foliage. We claim our superstrain to be the best in existence. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00.



#### 459 Early Scarlet Dawn

459 EARLY SCARLET DAWN

Gold Medal, 1935. 68 days from plants. Scarlet fruit. Best and surest extra early. Globular, very heavy, solid, smooth fruits of medium size. Medium plants fairly open growth. Pkt., 10c. 1/2 Oz., 40c. Oz., 75c. Supply very limited.

#### PLANT FRESH SEED ORDER DIRECT FROM HASTINGS

You will note that we use this expression at the foot of nearly all the pages in this and our other catalogs. We wish to impress upon you, our customer, the material advantages in buying "direct" from us.

In the first place we are large growers and contractors for only those finest strains of seed best suited to grow in our own Southern soils and climate. Thus we get the finest quality and at very reasonable costs and savings which we pass on to you. Our prices are low indeed for the true quality and productive value we give.

In addition, we store our seed in Atlanta at an elevation of 1100 feet, same being ideal and far superior to coastal cities and low altitudes where vitality declines so rapidly. This insures the "freshness" and remarkable vitality of the seed we offer. From Hastings, DIRECT, you are sure of getting fresh, vital big crop seed at the lowest cost possible. Think about .it1

BE SURE WITH

462 Hastings' Super-Marglobe



for greens, with thick, juicy leaves and delicious flavor. Sow Oct.-Dec., while ground is not frozen, except sow New Zealand early. Use rich soil. Oz. plants 100 ft. row; sow 10-15 Lbs. per acre in 18 in. drills.

411 HASTINGS' ARAGON 45 days. Giant Thick Leaved. Extremely large, main-crop, vigorous growing variety with long, broad, thick, smooth or lightly crumpled leaves of deep green color. Excellent for home gardens, truckers and canning. Aragon is a fine heat-resisting sort and believed the hardiest to cold, standing ordinary winters in the Atlanta latitude. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., 90c. Postpaid.

#### 413 IMPROVED GIANT NOBEL

All-America Award of Merit, 1933.

(a) 45 days. Giant Thick Leaved. Heaviest producer of very thick, rich green leaves and is guite slow in running to seed. Leaves are huge, rounded, lightly crumpled, very succulent, crisp, tender and of delicious flavor. A money-maker for market gardeners and canners; splendid for home use. It grows rapidly into the largest spinach in cultivation, vigorous, spreading plants for a plenty of greens. Pkt., 5c Oz., 10c. 1/4 Lb., 30c. Lb., 90c. Postpaid.

#### 412 BLOOMSDALE SAVOY

42 days. Norfolk Savoy Leaved. The vigorous, earliest, long-standing savoy-leaved spinach. Plants are uniform, very attractive with highly crumpled or savoyed dark green leaves. Valuable for home and market gardeners and for shipping from the lower South. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., 85c. Postpaid.

#### 416 NEW ZEALAND

70 days. Summer Spinach. Grows luxuriantly even in hottest weather. Cut-and-comeagain type, growing on poor land or rich. Plant is large, spreading, of fine quality, with rather small, broad pointed leaves. For late summer planting in lower South. Soak seed 24 hours before planting to speed germination. Pkt., 10c. Oz., 15c. 1/4 Lb., 40. Lb., \$1.25. Postpaid.

#### CONFIDENCE

You cannot know how or where the seeds you buy are grown, but just trust that, under good soil and seasonal surroundings, they will grow and produce profitably for vou.

Hastings' customers have been so trusting this firm for over fifty years now and if the trust had not been well placed we could never have so long survived.

We offer you our long experience and dependability in each purchase that you make from us-whether a small packet or a large bulk seed order, or bulbs, plants or trees.

# PARSLEY for Garnishing

Oz. plants 200 ft. row. Soak seed 12 hours before planting.

#### 308 EXTRA TRIPLE MOSS CURLED

Compact plant, deep green, finely cut and triple curled leaves. Standard variety for garnishing and very decorative. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. 309 DOUBLE CURLED PARSLEY

Dwarf compact plant with finely cut dark green leaves, giving appearance of coarse moss. Fine for garnishing; often used for market. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00. 310 PLAIN LEAVED PARSLEY

Leaves dark green, flat, deeply cut, not curled. Used largely for flavoring. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., \$1.00.

## PARSNIP

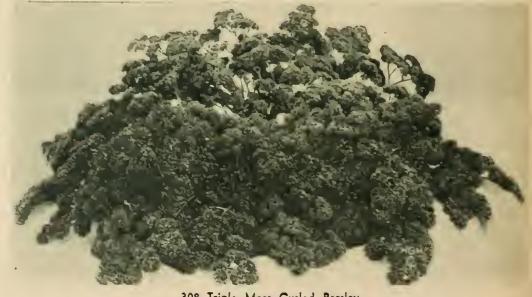
#### 311 IMPROVED HOLLOW CROWN

80 days. Best and most popular parsnip. Roots 12 in. long, 21/2-3 in, across shoulder, hollow crowned and uniformly tapered. Rich, sweet flavor; very productive. Oz. plants 100 ft. row; use 5 Lbs. per acre. Pkt., 10c. Oz., 15c. 1/4 Lb., 50c. Lb., \$1.50. 280 COMBINATION SALAD HASTINGS' MIXED GREENS FOR BOILED DINNERS

Our own mixture of Turnips, Mustard, Kale or Borecole and Rape—properly propor-tioned to give you fine boiled dinners within a few weeks and many of them until you've eaten them all up. Late summer and fall is greens planting time and here's the combination of them all. Oz., 10c. 1/4 Lb., 25c. Lb., 60c. 5 Lbs., \$2.40. SALSIFY

#### 404 MAMMOTH SANDWICH ISLAND

Vegetable Oyster. Strong grower with creamy white tapering roots, 6-8 in. long and 11/4 in. thick, smooth and well flavored. Sow Sept.-Oct. in lower South in 18 in. rows, thinning 3 in. apart. Dig as needed. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$1.75. 5 Lbs., \$8.00. Postpaid.





Culture. Sow Rutabagas from July, other turnips 30-60 days later in well prepared ground. One ounce plants 200 foot row. Use 3 Lbs. for acre.

### HASTINGS' BIG 7 FALL TURNIP COLLECTION

Most popular of all. Gives you a full supply of early, medium and late turnips for greens and roots. Any seed held over is perfectly good for spring planting. One ounce each of Purple Top Globe, Seven Top Shogoin, Early Red or Purple Top, Amber Globe, White Egg and Rutabaga for only 30c. Order your collection now!

7 Ounces, 7 Varieties, 30c-1/4 Lb. of Each, \$1.00

Mr. R. E. Thornton, of Tennessee, with Hastings' Shogoin Turnips

# TRUE SOUTHERN TURNIPS

## for Fall Dinners

Turnips Contain Health Vitamins A and BI

#### 475 Purple Top Globe

57 days. 4-6 in. Our most popular tur-nip. Handsome large globe shaped heavy cropper all over the South. Always good quality, good keeper and grand seller. Plant lots of them for home use and market. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb. 50c. 5 Lbs., \$2.25. Postpaid.

#### 466 EARLY RED OR PURPLE TOP

46 days. 3-5 in. Purple Top Strap Leaf. Early flat turnip, quick grower, fine-grained, sweet flavor. Most popular early. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.25. Postpaid.

#### 467 EARLY WHITE FLAT DUTCH

46 days. 3-5 in. Similar to Purple Top except skin is pure white and very small tap root. Medium sized quick grower. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.25. Postpaid.

#### 476 EXTRA EARLY WHITE EGG

57 days. 21/4x31/4 in. Finest flavored, skin and flesh snow white, solid, fine grained, sweet, bunches well and a good seller. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.25. Postpaid. 479 HASTINGS' MIXED TURNIPS Our mixture of all tweeters

Our mixture of all turnips and rutabagas for a full season's supply, of many kinds, from one planting. Balanced formula mixture for greens and roots of early, medium and late maturing sorts for a continual supply. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.25.

#### 478 Japanese Shogoin

Best all-purpose turnip in existence. It resists plant lice, unlike any other, it has a heavy crop of leaves, 18-20 in. high and holds them up off the ground. Its roots are globe-shaped, medium sized, all white, sweeter, milder and of better flavor. Plant Shogoin. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c.



475 Purple Top Globe Turnip

#### 477 Seven Top Turnip

The salad variety planted everywhere in the South for greens. Roots are tough and not for the table, but tops are produced in abundance and are very tender and succulent. Also used for feed, but homes and nearby markets are glad to have fresh turnip salad at all times. Very hardy. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.25. Postpaid.

#### 465 EXTRA EARLY MILAN

42 days. 3-4 in. wide. Earliest, flat purple topped turnip. Sweet, fine grained flesh. Pkt., 5c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

#### 471 SOU. SNOW WHITE GLOBE

60 days. 4-6 in. Pure white, round, solid, quickly growing to large size and making big tonnage per acre. Hardy variety, mel-lowing like an apple in storage. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.25.

Only 30c

#### 470 LONG WHITE COWHORN

70 days. 23/4x12 in. Roots long, carrot-shaped, 1/3 of root above ground for easy pulling. Resists drought and cold. Flesh pure white, fine-grained, sweet and of excellent table quality. It is also often planted with rape for stock food. "Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.25. Postpaid.

#### 469 YELLOW OR AMBER GLOBE

Yellow Stone. 76 days. 5-7 in. Best all-round yellow turnip. Globe-shaped light yellow skin and flesh. Fine-grained, sweet, a good keeper and big cropper. Tops are large and cut-leave. Real table quality but also used for stock. Pkt., Sc. Oz., 10c. 1/4 Lb., 20c. Lb., 50c.

#### 468 Improved American Rutabaga

88 days. 5-7 in. Heaviest cropper of all rutabagas for the South. Rich, uniform, purple colored top and light yellow flesh; tender and sweet. For table use, storage and stock feed. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c.



468 Hastings' Improved Rutabaga

# WINTER CROPS for Early Planting in Lower South

Complete listings with full descriptions and illustrations, are in our annual spring catalog, ready December 30th.

Garden Corn	1/4 Lb.	Lb.	2 Lbs.	5 Lbs.
153 Stowell's Evergreen	\$0.10	\$0.30	\$0.50	\$1.00
152 Country Gentleman	10	.30	.50	1.00
166 Golden Colonel	.10	.30	.50	1.00
163 Popcorn—Dynamite	.10	.25	.45	.85
162 Popcorn—Japanese Hull-less	10	.25	.45	.85
150 Trucker's Favorite	10	<b>.</b> 25	.45	.85
140 Hastings' Prolific, Field	10	.25	.40	.75
144 Golden Dent, Field	10	.25	.40	.75
145 White Dent, Field	10	.25	.40	.75
146 Jarvis Golden Prolific, Field	10	.25	.40	.75

Watermelons	Pkt.	Oz.	¼ Lb.	Lb.
253 Florida Giant	\$0.10	\$0.15	\$0.30	\$1.00
254 Stone Mountain	.10	.15	.30	<b>1.0</b> 0
255 Halbert Honey	.05	.10	.25	.75
256 Leesburg (Wilt Resistant)	.10	.15	.30	1.00
257 Thurmond Gray	.05	.10	.25	.75
258 Improved Watson	.05	.10	.25	.75
259 Florida Favorite	.05	.10	.25	.75
260 Improved Kleckley Sweet	.05	.10	.25	.75
261 Hastings' Graystone	.10	.20	.50	1.50
263 Hawkesburg (Wilt Resistant)	.10	.15	.40	1.25
265 Dixie Queen	.10	.15	.30	1.00
268 Green Giant Citron	.05	.10	.25	.75

Squash	Pkt.	Oz.	1⁄4 Lb.	Lb.
419 Zuchini, Italian\$	0.10	\$0.15	\$0.30	\$1.00
420 Mammoth White Bush	.05	.10	.25	.75
421 Yellow Summer Crookneck	.05	.10	.25	.75
422 Acorn or Table Queen	.10	.15	.30	1.00
424 Early Yellow Bush	.05	.10	.25	.75
425 Early White Bush	.05	.10	.25	.75
426 Giant Summer Crookneck	.05	.10	.25	.75
427 Hubbard	.10	.15	.30	+1.00
428 Boston Marrow	.10	.15	.30	1.00
429 Early Prolific Straightneck	.10	.15	.30	1.00
430 Golden Table Queen	.10	.15	.30	1.00

Cucumbers	Pkt.	Oz.	¼ Lb.	LЬ.
180 Hastings' White Spine, Special\$	0.10	\$0.15	\$0.40	\$1.25
179 Davis Perfect	.05	.10	.30	1.00
173 A. & C. Special	.10	.15	.40	1.25
176 Stays Green	.05	.10	.25	.90
177 Clark's Special	.10	.15	.35	1.00
182 Straight 8	.10	.15	.40	1.25
175 Early Fortune	.05	.10	.25	.90
185 Japanese Climbing	.10	.15	.40	1.25
186 Our Everbearing	.10	.15	.30	1.00
181 Improved Long Green	.10	.15	.35	1.00
183 Chicago Pickle	.05	.10	.25	.90
178 Early Green Cluster	.05	.10	.25	.90
174 Lemon	.10	.25	.75	2.00
187 Gherkins	.10	.25	.75	2.00

Vegetables For Fall Planting in the Far South or Forcing Indoors in Regions Farther North

Muskmelons—Cantaloupes	Pkt.	Oz.	1/4 Lb.	Lb.
231 Hastings' Eden Gem		\$0.10	\$0.30	\$1.00
243 Salmon Flesh Eden Gem		.10	.30	1.00
234 Honey Rock		.15	.30	1.25
235 Hearts of Gold		.10	.30	1.00
236 Improved Perfecto		.15	.30	1.00
238 Hale's Best Strain 36		.15	.30	1.00
240 Imperial Strain 45		.15	.30	1.00
242 Nixon, Ga., Muskmelon		.15	.50	1.50
237 Rocky Ford	05	.10	.30	.85
230 Early Hackensack		.10	.30	1.00
244 Honey Dey Melon	.10	.15	.40	1.25
$\frown$				
Okra	DL1	$\sim$	17.11	1.6
	Pkt.	<b>Oz.</b> \$0,15	1/4 Lb. \$0.25	<b>Lb.</b>
303 White Lightning	\$0,10	<b>Oz.</b> \$0.15 .10	<mark>1/4 Lb.</mark> \$0.25 .20	<b>Lb.</b> \$0.75
303 White Lightning 304 Hastings' Dwarf	\$0.10 05	\$0.15	\$0.25	\$0.75
303 White Lightning	\$0.10 05 05	\$0.15 .10	\$0.25 .20	\$0.75 .50
303 White Lightning         304 Hastings' Dwarf         305 White Velvet         306 Perkins Mammoth	\$0.10 05 05	\$0.15 .10 .10	\$0.25 .20 .20	\$0.75 .50 .50
303 White Lightning         304 Hastings' Dwarf         305 White Velvet         306 Perkins Mammoth         307 Clemson Spineless	\$0.10 05 05 05 05	\$0.15 .10 .10 .10 .10	\$0.25 .20 .20 .20 .20	\$0.75 .50 .50 .50 .50
303 White Lightning         304 Hastings' Dwarf         305 White Velvet         306 Perkins Mammoth         307 Clemson Spineless <b>Pumpkins</b>	\$0.10 05 05 05 05 Pkt.	\$0.15 .10 .10 .10 .10 .10 .10	\$0.25 .20 .20 .20 .20 .20	\$0.75 .50 .50 .50 .50 .50
303 White Lightning         304 Hastings' Dwarf         305 White Velvet         306 Perkins Mammoth         307 Clemson Spineless         Pumpkins         360 Southern Field	\$0.10 05 05 05 05 Pkt. \$0.05	\$0.15 .10 .10 .10 .10 .10 .10 <b>Oz.</b> \$0.10	\$0.25 .20 .20 .20 .20 .20 .20	\$0.75 .50 .50 .50 .50 .50 Lb. \$0.60
303 White Lightning         304 Hastings' Dwarf         305 White Velvet         306 Perkins Mammoth         307 Clemson Spineless         Pumpkins         360 Southern Field         361 Tennessee Sweet Potato	\$0.10 05 05 05 05 Pkt. \$0.05 05	\$0.15 .10 .10 .10 .10 .10 .10 \$0.10 .10	\$0.25 .20 .20 .20 .20 .20 !/4 Lb. \$0.20 .25	\$0.75 .50 .50 .50 .50 Lb. \$0.60 .75
303 White Lightning         304 Hastings' Dwarf         305 White Velvet         306 Perkins Mammoth         307 Clemson Spineless         908 Southern Field         361 Tennessee Sweet Potato         363 Hastings' Big Jumbo	\$0.10 05 05 05 \$0.05 \$0.05 05 10	\$0.15 .10 .10 .10 .10 .10 .10 \$0.10 .10 .15	\$0.25 .20 .20 .20 .20 .20 .20 \$0.20 .25 .40	\$0.75 .50 .50 .50 .50 Lb. \$0.60 .75 I.25
303 White Lightning         304 Hastings' Dwarf         305 White Velvet         306 Perkins Mammoth         307 Clemson Spineless         Pumpkins         360 Southern Field         361 Tennessee Sweet Potato	\$0.10 05 05 05 05 \$0.05 05 05 10 05	\$0.15 .10 .10 .10 .10 .10 .10 \$0.10 .10	\$0.25 .20 .20 .20 .20 .20 !/4 Lb. \$0.20 .25	\$0.75 .50 .50 .50 .50 Lb. \$0.60 .75



Southern market gardeners, together with study of the special needs for Southern soils and climate, we believe you can depend on our strains and varieties of seeds which have been selected with these points in mind. Our firm members are widely known in Seed Trade circles as quality growers and buyers. We never sacrifice quality

as quality growers and buyers. We never sacrifice quality and dependability in order to quote a cut price, but we believe we do offer the greatest crop producing values of all, regardless of price.

The special colored price lists, are given to you with this catalog to give you the latest current market quotations on larger than the regular postpaid quantities. They are included for your benefit, Mr. Farmer and Mr. Market Gardener. Use them and get the best value your money can buy.

# SAVE LABOR . . .with Winter Farm Crops

Winter Legumes for Winter Farming Profits

### Twelve Months' Farming Pays Twelve Months' Wages

Cash in on Soil Conservation Payments Build Your Soil and Prevent Erosion with

### Austrian Winter Peas and Genuine Hairy Vetch

With the government paying us to protect our farm lands and penalizing us when we do not, it is just plain foolishness to pass up such an opportunity to make our soils more productive with such little labor cost.

Farm acres left idle in winter when our heavy rains come, are literally washed away, carrying not only the easily worked loamy soil but the natural plant food accumulation of centuries within them.

Hardy growing crops such as Austrian Winter Peas and Genuine Hairy Vetch are recognized as being the very best legume or soil building crops to grow here in the South and we heartily recommend them to you to plant this fall. The actual cost of seeding is very little compared with the benefits resulting and your conservation payments are generally sufficient to take care of the expense. They do not require cultivation and grow when grass and weeds are practically dormant.

Many prominent planters simplify the planting of these winter legumes by drilling one to three drills in each cotton, corn, or other clean row, cultivated crop middle. On good land a single drill in each middle will cover the land by crop maturity the following spring, though two drills will probably give maximum benefits in green manure and nitrogen.

On prepared land both peas and vetch are often planted broadcast and in this manner the maximum tonnage of hay or green manure can be had. 200 pounds of acid phosphate, 1,000 pounds basic slag, per acre or barnyard manure naturally increases growth very noticeably. For satisfactory hay crops, combinations of vetch and oats, wheat, barley or rye, and winter peas and oats, wheat, barley or rye make enormous yields of very fine quality, the grain giving support to the vines. Broadcasting one bushel of grain to 20-30 pounds of peas or vetch per acre is sufficient for a good stand.

# "Driv To It By Compellment"

"I never would a' done it in dis world if I hadn't baen jes' driv' to it by compellmant," said an old nagro farmer in telling of changas he had made for the bettar in his farm methods. The above was contained in an editorial in the July issue of Prograssiva Farmer. I am sura Dr. Clarence Poe will not object to my borrowing it for use in this littla talk.

The Hastings saed businass, now in its 52nd year, has lived through fiva depressions big and littla (hard timas periods) and two wars, one littla war (Spanish-American) and a big war, World War No I. Wa now hava World War No. 2 on our hands regardless of whether wa get into it on a shooting basis or not. It is going to hava a profound effect on all of us. It's tima to get set to maat its effects. World War No. 1 (1914-1918) affected all of us. It brought avils in farming, businass, finance and habits of lifa that wa had not recovarad from when World War No. 2 broke in our facas. It is covering far mora countrias, it is dislocating world trade in a far greater dagraa, and bafore it's ended probabilities are for almost univarsal bankruptcy for all European and Asiatic countries involved.

We here in the United States are just beginning to feel the effects. These will become greater day by day, weak by weak, month by month. Prospects are for a long drawn out war. Our army and navy and air forces are preparing for a saveral years war. Our labor conditions are becoming difficult. Everything we buy has already risen in price or will shortly: rise faster than the prices of commodity crops our farmers have to sell.

In all thase deprassions, in the diract and aftar affacts of war, our farm folks who survivad, who didn't lose thair farms or get head ovar heals in debt had to changa thair farm methods or habits and usually to their bettarmant. Most did not do it willingly. We wera "driv to it by compellment." The sad part is that so many, once tha emergency was ovar or seamingly so, drifted back into the old ruts becausa it seamad a little easiar when cash crop prices wera high and food prices low.

All through the depressions and wars there were some families in almost every community who were never "distressed." They might not have much money in pocket or bank but they owad no debt, they had food and feed ahead until next season. What cotton they made they owned instead of owed to marchant or banker. They were always safe.

In recant years they have a new name for a very old and safe farm practice. The new name is "Subsistance Farming." I beliave in it 100 per cent. But, in both principle and practice I can't see much difference between that and what we all used to call "living at home and boarding at the same place." It's the only safe and same way, more nacessary to follow now then any time since the War-Betweenthe-States.

#### What Will This War Do to You?

#### Will it make you or break you?

I am not talking about whethar you or mambars of your family will be drawn into activa military sarvica. What I am interested in is whether you are going to run your affairs and farm program so you will come out of this war pariod and the depression that will inavitably follow it, better off than now or whether you will follow the old road to debt and bankruptcy so common after World War No 1.

Fine progress has been made on thousands of our farms in recant years, stopping of arosion, soil building with cowpeas, soy beans, lespedaza, atc. in summer; with Austrian Peas and Vetch in wintar. Naw permanent pasturas have been made, more and better cattle, hogs, sheep and poultry have been addad. The progress wa hava mada is fina, but not naar enough.

In fact, what we have done so far is only a good start toward a farm program and regular farm practice that will make us safe and prosperous and able to have all the necessities and convaniences we should have. We have got to learn to travel antirely on our own. These government benefit payments will stop some day. The government can't stand these and enormous defense and war costs both.

In all war periods, in all periods of "good times" about the first thing to go up in prica is food and faed. They are steadily on the risa now. This is fine for those who hava food and feed to sell, it's hard on all who have to buy food and fead items. Our farm folks of tha South are too largely food and fead buyars, too seldom producers and sellers. Your acras should be busy the year round, either growing food and feed or else in soil improvament crops.

In a faw weeks it will be time to plant the fall grain crops, wheat, oats, barley and rya, both for the grain, winter and spring grazing and to stop winter washing of soil. Also the Austrian Peas and Vetches for soil improvement and to earn government benefits as long as they last. Plant these things to the limit. Wheat means bread for your table; oats and barley means grain for your live stock. All mean winter grazing and soil saving.

Last, but not least, the fall garden. Not just the usual small turnip patch for greens and maybe a few turnips but a real fall and wintar gardan. Not too late now to maka a last planting of bush snap and bush butter beans; then a good turnip patch both for turnips and salad and beats, carrots, aarly kinds of cabbaga, collards, kale, lettuce, mustard, onions, radish, tandergreans and spinach. They all belong in fall gardens all ovar the South. They are monay and health savers and vagetables from your garden and farm raised bread and meat pay no merchant a profit, no railroad or truck line a freight charga. It's earning by saving.

Printed in a Georgia papar recently was the following that's well worth your while. Wa quota: "The Lord gave us two ends—one to sit on and tha other to think with. A man's success depends upon which end he uses most. It's a casa of haads you win, or tails you lose. Take your choice."

H. G. HASTINGS.

# **Austrian Winter Peas**

### 402 Austrian Winter Peas or Hardy Cowpeas

The Winter Cowpea. Remarkable winter legume. It resembles an English Pea in size of seed, Canada Field Pea in character of vine growth. It's a heavy yielder, can be grazed and will put on a good second growth with better stooling out. It makes splendid hay, excellent for turning under, a fine winter cover crop and soil improver. It grows waist high, can be planted by itself or with a light seeding of oats or rye to hold vines off the ground.

This "Winter Cowpea" will protect your soil, hold and increase soil fertility, furnish grazing for your livestock and make plenty of hay besides. Turned under, it makes wonderful green manure. Sow like Vetch, 20 to 30 pounds per acre. Lb., 25c. 5 Lbs., 75c. Postpaid. Write or wire for lowest quantity prices when ready to buy.

AUSTRIAN WINTER PEA SEED GENUINE NITRAGIN INOCULATION For 1/2 Bu., 25c. I Bu. size, 35c. 100 Lbs. size, 55c. 5 Bu. size, \$1.50.

### 401 Genuine Hairy or Winter Vetch

#### SAND, HAIRY OR WINTER VETCH

The hardy variety, standing severe winters in all parts of the South without injury. Vetch makes a magnificent hay crop in spring and leaves added fertility to the soil. Broadcast the seed, mixed with oats or rye for support, at the last working of corn and cotton. It matures seed in June and can be plowed under and a summer crop planted. If this is done, the land will be reseeded in Vetch. A good stand will come up during late summer and make a heavier growth the next year.

Prices-Lb., 30c. 5 Lbs., \$1.00. Postpaid.

Write or wire for lowest quantity prices when ready to buy.

VETCH SEED GENUINE NITRAGIN INOCULATION

For 1/2 Bu. 25c. | Bu. size, 35c. 100 Lbs. size, 55c. 5 Bu. size, \$1.50.

#### Hastings' Special Grain Pasture Mixture

Best Grain Pasture For Hogs and All Stock. Made of the finest winter growing grains and forage crops, including Oats, Rye, Wheat and Barley for grazing purposes with enough Vetch and Austrian Peas in just the right proportion to add variety and soil improvement to the pasture.

This mixture acts as a cover crop, keeping the land from "washing" during the winter rains and turning it under before the summer crop, builds up your soil. The grazing stock will manure the land, saving fertilizer and saving spreading it. Broadcast at least 100 pounds per acre, from September until mid-winter.

Price-F. O. B .- 50 Lb. Bag., \$2.00. 100 Lb. Bag, \$3.50.



400 Dwarf Essex Rape

#### 400 DWARF ESSEX RAPE

Description-Rape top growth looks much like Rutabaga Turnips but does not form a bulbous root. It grows 15 to 30 in. high, making a splendid green feed and forage crop relished by all kinds of stock, but principally planted for hogs and poultry. It is also popular for "greens" on the table and is a fine substitute for turnip or spinach greens. Rape is hardy, standing any ordinary cold in the Cotton Belt or farther South. It is ready for grazing in 8 to 10 weeks from planting, with its broad, succulent leaves, and we know of no crop planted during fall and winter that will bring as great returns for such a little expenditure of time and money for seed.

Culture—Plant any time from August to April. 10 pounds broadcast or 3 to 4 pounds per acre if planted in drills like turnips.

PRICES-1/4 Lb., 10c. Lb., 35c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

#### A GREEN PASTURE ALL WINTER IS EASY

Thousands of pasture acres are sown in Rye Grass each fall to insure full 12month grazing on Southern Bermuda, Carpet and other grass pastures. Keep milk flowing or flesh growing on your livestock this new inexpensive way. Simply broadcast 40 pounds of Hastings' Pasture Grade Rye Grass per acre in early fall for velvety green pastures all winter long. Write for best quantity prices now on enough for your pasture.

# Soil-Building CLOVERS

### 504 Hastings' Crimson

**Clover for the South** 

The hardy annual clover for late summer and fall sowing. Succeeds on any fair soil in the upper South. May be grazed in winter until March, when a full crop can still be made. Broadcast 20-25 Lbs. per acre; harrow in lightly. Produces 11/2-2 tons of dry hay; 8-10 tons of green feed per acre. Inoculate seed. Lb., 35c. 5 Lbs., \$1.25. Postpeid.

Write or wire for quantity prices when ready to buy. Don't deley!

#### **501 ALSIKE CLOVER**

Swedish Clover. Best for wet lands. Similar to Red Clover, more slender stems, smaller leaves. Blossoms white, shading pink. Fine with grasses for hay or pasture in the northern cotton belt. Plant 15 pounds per acre. Inoculate seed. Lb., 50c. Postpaid. Write for market prices.

#### 507 SWEET CLOVER-MELILOTUS

Bokhara Clover. Called Alfalfa's twin sis-ter and a great land builder. Fine for building up poor land and for bees. It grows on poor land and helps prepare soil for good alfalfa, which it resembles. Whiteflowered. Use 15 pounds per acre. Inocu-late seed. Hulled seed. Lb., 30c. Postpaid. Write for market prices.

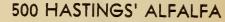
#### 502 HARDY LESPEDEZA SERICEA

Hardy perennial "poor land alfalfa" ideally suited for more permanently planting

old lands needing rejuvenation. Holds land against washing and builds fartility at the same time. Broadcast 15 pounds per acre. Inoculate seed. Lb., 45c. 3 Lbs., \$1.25. Postpaid. Write for merket prices. 508 RED CLOVER

Best American Grown. Valuable pasture, hay and soil improvement farm crop in the upper South. September and March plantings are both good. Makes rich feed and fine hay. Use 15 pounds per acre. Inoculate seed. Lb., 50c. Postpeid. 509 WHITE DUTCH CLOVER

For entire central South, in lawns and pastures. Uncertain growth, so better mixed with other grasses and clovers. Does well on moist ground or in wet seasons, a splendid perennial. Broadcast 12 pounds per acre for pasture or 2 pounds per 1,000 sq. ft. for lawns. Inoculate seed. Lb., 90c. 5 Lbs., \$4.25. Postpaid.



504 Hastings' Crimson Clover

#### (Kansas Grown Seed)

Most widely planted and important clover. Recommended for the upper South and farther north, where 3 to 5 cuttings a year may be made, to produce as much as 4 to 7 tons of most valuable hay per ecre. Long branching roots penetrate very deep. resisting drought, loosening subsoil and feeding deep. Sow in fall or spring, on high and rather dry land and cut when coming into bloom. Most valuable, sweetest hay, cures well and retains a green color when dry. Plant high western grown seed in the upper South and even that must be the purest, free from weed seeds, possible to get. Hastings' Alfalfa is over 99% pure, highest grade, Kansas grown seed. Broadcast 20 Lbs. per acre. Inoculate seed. Pound, 50c. Postpaid. Write for market prices.

GENUINE NITRAGIN INOCULATION Bacterie for Legume Crop Seeds. Clover, Alfalfa, Beans, Peas, Vetch and other legumes get a start, yield bigger crops if the soil bacteria for these crops are mixed with the seed at planting are mixed with the seed at planting time. Different kinds of bacteria live on different kinds of legumes. Order For Crop Wented For Red, Crimson, Alsike, White Clo-vers—1/2 bu. size, 30c. Bu. size, 50c. For Alfalfa, Sweet, Bur, Hubam Clovers - La bu size 50c. For For Artaita, Sweet, bur, Hubam Clovers  $-\frac{1}{2}$  bu. size, 30c. Bu. size, 50c. For Vetches, Austrian Peas, Sweet Peas, Garden Peas— $\frac{1}{2}$  bu. size, 25c. Bu. size, 35c. 100 Lb. size, 55c. 5 Bu. size, \$1.50. For Garden Snap and Field Beans— 1/2 Bu. size, 25c. Bu., 35c. 5 Bu., \$1.50. For Lespedeza—50 Lb. size, 45c. 100 Lb.

Hastings' Alfelfe





# Hastings' HUNDRED-BUSHEL OATS

### Best Heavy-Yielding Rust-Proof Oats for the South

#### Plant in Early Fall on Well Prepared Land. Drill 2-3 Bushels Per Acre.

Hastings' Hundred-Bushel is a true strain of Southern rust-proof oats. Planted in early fall, it grows off quickly and has proven almost as hardy as rye. Stools out strongly and makes the best grazing for cattle, hogs, horses and mules during winter and early spring. Our Hundred-Bushel is the heaviest yielder of all, the best main-crop oat to plant in the South. It outyields Appler, is a sound seeder and you should plant it for your main crop.

With the renewed interest in growing fall grains, Hastings' Hundred-Bushel Oats stands out as the leader. It comes in mighty handy for feeding mules and horses during the summer, when corn runs low. Oats are far less heating than corn anyway and better grain feed for working stock. Planted as a fall grain, it provides a cover-crop to prevent washing away soil and fertility during winter and spring rains. It's a grand crop for practically every farm and this is the biggest cropping variety for you to plant. We grow the seed ourselves on the Hastings' Plantation, our finest selected strain, harvested and recleaned with the most modern machinery to take out weed seeds and light seeds, so every plant coming up is capable of vigorous growth and maximum yield. Write for our closest market prices when ready to buy. It will certainly pay you.

#### FULGHUM EARLY OATS

Excellent for light soils farther South. The best early oat with exceedingly heavy straw. A three-year test by one of the Southern Experiment Stations shows that it is eight days earlier than Hundred-Bushel, and the yield per acre was 8 to 10 bushels less than Hundred-Bushel Oats.

Its greatest value is to prolong harvest season, where there is limited machinery equipment, and earlier harvesting allows your summer crop to be planted in time to make a heavy yield. Write for our closest market prices when ready to buy.

#### APPLER OATS

Appler is a genuine rust-proof strain and a good main crop oats to plant every year. It's a heavy yielder and stools out nicely for winter protection, so is very hardy. If convenient to thresh the crop, it furnishes a splendid combination grain and hay feed. Write for market prices when ready to buy.

### ABRUZZI RYE

Southern Grown. We have grown Abruzzi Rye many years and do not hesitate to say that it is as far ahead of the old Southern Rye as the Southern is ahead of Northern Rye. Abruzzi is the best Rye for the South. It stools out quicker and heavier, quickly covering the ground and protecting its roots in winter. It can be pastured a month to six weeks earlier than other Rye or Oats. Write for prices when ready to buy.

### WINTER BARLEY— The Wonder Crop

There is a great increase in barley planting, especially by stock raisers, who want it for winter green feed and grazing. Very easily grown through the South and sowed at last cotton or corn working, the only expense is the cost of seeds. All our Barley is recleaned and tested Southern grown winter barley. Broadcast 2 bushels per



Combining Seed Wheat, Hastings' Plantation

acre. Beardless and Bearded. Write for our best prices on quantity you want when ready to buy.

### WHEAT for the South

(See New Sanford Wheat on Page 47) Culture—Early fall planting is best. In early seeding, plant one bushel of seed per acre. After about November 15, it's better to use  $1\frac{1}{4}$  to  $1\frac{1}{2}$  bushels per acre. Plant in drills, using the "open furrow" method, the same as for Oats. Easily grown in the South.

### NEW CROP GASTA WHEAT

Improved Blue Stem. Newest and finest strain of Blue Stem, Beardless wheat, developed by the Georgia Experiment Station and being extensively planted now that it is so well known. It has proven a heavier seeder and with stronger stems than the old variety. It better resists storms, seems to be hardier and surely makes more grain per acre. We recommend it for fall seeding and our own recleaned special stock seed will give you heavier yields because of surer stands, deep rooting, heavy straw and your order early as we only have a limited quantity of seed to offer. Write for prices as early as possible.

#### BLUE STEM OR RED MAY

Purple Straw. The favorite among Southern wheat growers. It has been the almost generally satisfactory beardless variety. It's a fine, rather early, productive wheat. Write for prices when ready to buy.

### 5% CERESAN-PREVENTS SMUT

New Improved Ceresan—For treating grain seed to prevent bunt or smut. Costs less than 3c per bushel of seed. Lb. treats 30 bushels. Lb., 75c. 5 Lbs., \$3.25. 25 Lbs., \$14.00. 100 Lbs., \$53.00.



# It's Not Easy to Have a *Beautiful* Southern *Lawn* ... So Do the Job Right!

#### 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 freezing 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 through August.

#### 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. Hydrated Lime per 1,000 square feet, and rake it in 2 or 3 weeks before planting seed.

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.

Apply 100 Lbs. of Pulverized Sheep Manure, a bale of Peat Moss

or Humus, 50 Lbs. of Bone Meal and 50 Lbs. of lawn fertilizer to each 1,000 square feet (50x20 ft.) Rake thoroughly, mixing fertilizer with soil and working the surface smooth and level.

#### Seed Sowing

5 Lbs. of seed will plant 1,000 square ft. (50x20 ft.) of lawn with most grasses. Rye Grass takes 10 Lbs. Plant a plenty of seed to have a thick, velvety lawn. Sow seed carefully so not to skip spots. After broadcasting seed, roll the seeded surface with a roller, or firm the surface in some other convenient way. Grass seed needs only to be pressed into a firm seed bed—not covered with soil.

#### 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, 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 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 appears and lasts until summer, when Bermuda crowds out—the winter grass.

## Hastings' Famous Southern Lawn Grasses Make Good

#### 550 HASTINGS' EVERGREEN MIXTURE

### LAWN GRASS MIXTURE-

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

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'. Lb., 40c. 5 Lbs., \$1.75. 10 Lbs., \$3.25. 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 stands hot, dry summers in shady places better than other grasses. This is our famous Evergreen Mixture with the addition of Fescue and Creeping Bent Grasses, the best grasses known for shady places. Lb., 45c. 5 Lbs., \$2.00. 10 Lbs., \$3.75. Postpaid. ALL PRICES QUOTED ON THIS PAGE ARE POSTPAID. Write for larger quantity prices. 530 BERMUDA (Unhulled). Sow April-Aug. Slow to start. South's standard permanent summer grass. Lb., 40c. 5 Lbs., \$1.75. 546 TIMOTHY. For upper South and North.

Lb., 25c.

545 RED TOP. Slightly creeping; best on stiff, moist land. Sow 15 Lbs. per acre for pasture. Lb., 35c. 5 Lbs., \$1.40. 10 Lbs., \$2.70. Postpaid.

538 MEADOW FESCUE. Sow 35 Lbs. per acre, except on soggy land for hay and pasture. Lb., 35c. 5 Lbs., \$1.40.

542 ORCHARD. Sow 45 Lbs. per acre for hay or pasture. Even grows under trees. Lb., 45c. 5 Lbs., \$2.00.

551 PERMANENT PASTURE MIXTURE. For the upper South. Sow 35 Lbs. per acre. Our own formula from years of practical experience. No Bermuda or Johnson Grass. Write for complete description and culture and quantity prices. Lb., 35c. 5 Lbs., \$1.40. 533 KENTUCKY BLUE GRASS. Best rich green lawn and sweetest pasture grass for upper South and North. Slightly spreading, narrow leaves. Evergreen if kept moist in summer. Fancy recleaned seed for finest lawns. Lb., 45c. 5 Lbs., \$2.00. Write for lowest quantity prices.

535 CHEWINGS' FESCUE. A superb grass for acid soils or shaded locations where it is difficult for other types to grow. Best on good soil, however, Lb., 65c.

553 CARPET GRASS. Valuable for lawns and pasture in most sections of the South. Thrives with plenty of moisture even on poor soils, in sun or shade. Lb., 40c. 5 Lbs., \$1.75.

555 Shady Lawn Grass

#### 531 HASTINGS' HULLED BERMUDA

(Extra Fancy Grade) THE SOUTH'S GREATEST PERMANENT GRASS

For Lawns 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.

Hastings' Hulled Bermuda seed sprouts in 2 weeks if soil is moist, almost as quickly as Rye Grass. This is our famous Bermuda with the almost water-tight hulls removed, previously believed impossible. It is revolutionizing Bermuda lawn planting with its quick, sure results. Sow 3 Lbs. to each 1,000 sq. ft. qf lawn. Use 10-20 Lbs. per acre for pasture. Bermuda will not germinate in cool soil. Postpaid—Lb., 60c. 5 Lbs., \$2.75. 532 HASTINGS'

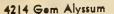
### WINTER RYE GRASS

AMERICAN GROWN. The Winter Grass for all the South. Scratch seed in Bermuda sod each fall for a year-round green lawn. It lests 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. Sow 10 Lbs. per 1000 sq. ft. (50x20 ft.) for lawn; 50 Lbs. per acre for pasture to graze all winter and spring.

Hastings' Fancy Seed—Lb., 25c. 5 Lbs., 85c. 10 Lbs., \$1.50. Postpaid. Write for larger quantity prices when ready to buy.

531 Hastings' Extra Fancy Grade Hulled Bermuda Grass

4142 Ageratum



4400 Rust-Proot Snapdragons

> 4470 Aquilegia Columbine

> > 5125 Orange Shaggy Calendula

5133 Golden Calliopsis

# Flower Seeds for Late Summer

Remember in ordering—Hastings' Seeds are the finest that money can buy. Our variety strains are the best adapted for growing in the South. You can obtain these Southern adapted seeds best, directly from Hastings. It pays you in garden beauty or profit to order direct—the simplest, easiest, cheapest way to get the best seeds. We are as near and convenient as your mail-box.

TA stands for Tender Annual, quickly growing and flowering from seeds, but not frost hardy. HHA—Half-Hardy Annual, starts slower but doesn't stand killing freezes. HA—Hardy Annual, stands considerable cold, many starting from winter sown seeds. TP—Tender Per-ennial, flowers more slowly from seed, not frost hardy. HP—Hardy Perennial, winter hardy, grows more than one year outdoors. July to Sept. sown Perennials usually bloom the follow-ing season in greatest abundance. Order now for an early start!

#### Ageratum HA

Clusters of small fuzzy-like flowers. For fall planting in lower South.

4140 MIXED. Blue and white: 12-18 in. 4142 BLUE. 4148 WHITE. Each-Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 4147 PINKIE. 8 in. Pkt., 25c. 4152 BLUE BALL. Pkt., 10c. 4 in. 1/4 Oz., 25c. 4144 MIDGET BLUE. 3 in. Pkt., 25c.

#### Alyssum HHA, HP

2-12 in. Edging plants, quickly blanketed with white flower heads. For fall in lower South. 4217 SWEET. 12 in. Pkt., 10c. Oz., 25c.

4214 GEM. 6 in. Pkt., 10c: Oz., 40c. 4212 CARPET OF SNOW. 2 in. Pkt., 10c. 4212 Oz., 30c. Oz., 50c. 4220 LILAC QUEEN. 6 in. Pkt., 15c. 4226 PERENNIAL YELLOW. 12 in. Saxa-

tile compactum. Hardy, golden yellow flowers. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

#### African Daisy HA

4524 ARCTOTIS. 2 ft. White, blue be-neath. Handsome cutting daisy. Pkt., 10c. 1/2 Oz., 25c. Oz., 45c. 4520 HYBRIDS. New colors. Pitt., 25c.

#### Anchusa HA, HP

4292 BLUE BIRD. Hardy Annual. 18 in. Blue sprays, forget-me-not flowers: com-pact plants. Pkt., IOc. 1/2 Oz., 25c. 4302 ITALICA. Dropmore. 3 ft. Rich blue; perennial. Pkt., 10c. 1/2 Oz., 30c.

#### Antirrhinum-Snapdragon

HA. For fall planting in lower South. All Rust-Resistant, finest TALL SUPER GIANTS-3 to 4 ft. 4400 MAXIMUM MIXED. Cert. of Honor, All-America Selections. Largest, finest of all. Pkt., IOc. 1/4 Oz., 45c. 1/2 Oz., 85c. Oz., \$1.60. 4402 APPLE BLOSSOM. Huge rosypink with white throat. 4403 ALASKA. Finest white. 4405 CAMPFIRE. Scarlet, yellow lip. 4405 CAMPFIRE. Scarter, year 4406 COPPER KING. Exotic. 4408 CRIMSON. Mammoth. 4409 LOVELINESS. Soft pink. 4409 LOVELINESS. Soft pink. 4410 PARADISE ROSE. Loveliest. 4411 YELLOW GIANT. Superb yellow Each Pkt., 15c. 1/8 Oz., 40c. 1/4 Oz., 70c. 4420 ROSALIE. 1940 All-America. Im-mense florets of rich rose. Pkt., 25c. DWARF SUPER GIANTS - 18-24 In. Rust-Resistant, need no staking. 4430 DWARF MIXED. Superb. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.

#### 4334 Anthemis HP

Kelwayi. 15-24 in. yellow daisy-like cut-ing flowers. Pkt., 10c. 1/2 Oz., 35c.

#### Aquilegia-Columbine HP

4470 LONG SPURRED HYBRIDS. 2-3 ft. Finest, mixed. Pkt., 25c. 4472 BLUE SHADES. Pkt., 25c. 4475 CHRYSANTHA. Yellow. Pkt., 10c.

#### 4502 Arabis HP

Alpina. White fragrant rock-cress; 6-8 in., spreading. Pkt., IOc. 1/4 Oz., 25c.

#### 4565 Armeria HP

See Pink. 12 in.; rosy pink flowers on wiry stems. Pkt., 10c. 1/4 Oz., 25c.

#### Calendula HA

12-20 in. Grand double cutting flowers for fall in lower South. tall in lower South. 5110 MIXED. Pkt., 10c. Oz., 20c. 5112 BALLS GOLD IMP. Richest gold. 5113 BALL'S LEMON (Queen) Exc. 5114 BALLS ORANGE IMP. Grand. Each—Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 5116 LEMON QUEEN. Yellow. 5124 ORANGE KING. Special Strain. 5125 ORANGE SHAGGY. Laciniated. 5127 SUNSHINE Butter vellow losse 5127 SUNSHINE. Butter yellow, loose. Each-Pkt, 10c. Oz., 25c. 5123 ORANGE FANTASY. Pkt., 10c.

#### Calliopsis HA

Showy, daisy-like flowers on wiry stems for cutting or naturalizing. 5133 GOLDEN CROWN. New. Pkt., 10c. 5146 SPLENDENS. 36 in. Maroon eye. 5140 TALL MIXED. 36 in., annuals. Each-Pkt., 10c. Oz., 25c.

#### Coreopsis HP

5683 DOUBLE SUNBURST. HP. Yellow. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00. 5685 MAYFIELD GIANT. HP. Single. Pht., 10c. 1/2 Oz., 25c. Oz., 40c.

#### Candytuft HA, HP

12-18 in. Colorful; bushy plants. 5230 MIXED. All colors. 5236 FLESH PINK. 5234 DARK CRIMSON. 5236 LAVENDER. Beautiful. Each-Pkt., IOc. Oz., 25c. 5246 ROSE. Pkt., 10c. 1/2 Oz., 25c. 5255 IBERIS. Sempervirens. HP, white. Pkt., 15c. 1/8 Oz., 30c. Oz., \$1.60.

# Make Colorful Southern Gardens

Canterbury Bells HA, HB, HP Campanula. 2-3 ft. Annuals bloom in 6 months from seed. Biennials and perennials flower following season. 5170 ANNUAL MIXED. A.A.S. Gold Medal. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 5171 ANGELUS BELL. HA. Rose plnk. 5174 LIBERTY BELL. HA. Violet-blue. Each-Pkt., 10c. 1/4 Oz., 25c. Oz., 80c. 5190 CUP-AND-SAUCER. HB. Mixed colors. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20. Carnations HHP

Bloom in 4-6 months from seed; in full flower the second saason.

5292 CARDINAL RED. Giant double. 5298 ROSE PINK. Lilec tint.

5298 ROSE PINK. Lilac tint. 5294 WHITE. Giant double. 5296 YELLOW. Giant double primrosa. Each-Pkt., 15c. 1/8 Oz., 50c. 1/2 Oz., \$1,50. 5290 DOUBLE GIANTS. Mixed colors, 90% double. Pkt., 10c. 1/8 Oz., 35c. 5280 ENFANT DE NICE. Newest, largest; mixed. Pkt., 25c. 1/16 Oz., 50c. 5310 MARGUERITE. Mixed colors; smaller, earlier. Pkt., 10c. 1/4 Oz., 25c. Oz., \$0c.

5455 Cerastium HP

Snow In Summer. 6-8 in., spreading; sheet of 1/2 in. white daisies. Pkt., 10c. 1/4 Oz., 25c.

5466 Cheiranthus HP

Siberian wallflower. 8-10 in., bushy; orange flowers. Pkt., 10c. Oz., 30c.

Chrysanthemum HA

5480 SINGLE TRICOLOR. 4 ft. Mixed. 5500 DOUBLE MIXED. 2 ft. 5490 SINGLE ELDORADO. Canary with

mahogany disc. Each-Pkt., 10c. Oz., 25c.

5570 Clarkia HA Double Mixed. 2-3 ft. Boby Hollyhock-like blooms. Pkt., 10c. Oz., 30c.

Cleome HA

5605 ROSE QUEEN. Giant Spider Plant. 3-4 ft. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

Cynoglossum HA

Chinese Forget-Me-Not. Raseeds aasily. 5812 BLUE. 2 ft. Very popular; grow like weeds. Pkt., 10c. Oz., 25c. 5814 PINK. Pkt., 10c. 1/2 Oz., 35c. 5816 NEW DWARF FIRMAMENT. 10-12 in. Rich blue. Pkt., 20c.

#### New Double Cornflowers

Collection: 5 varieties for 35c. HA, HP. Centaures, Bachelor Buttons. Winter planted, make finest spring flowers in greatest abundanca. 5390 MIXED. Pkt., 10c. Oz., 25c. 5392 BLUE BOY. New, fully double, select strain. Pkt., 10c. Oz., 45c. 5393 PINKIE. Pkt., 10c. Oz., 45c. 5396 RED BOY. Pkt., 10c. Oz., 45c. 5398 BLACK BOY. Pkt., 10c. Oz., 45c. 5400 SNOW MAN. Pkt., 10c. Oz., 45c. 5410 JUBILEE GEM. New dwarf blue; 12 in. Pkt., 15c. 1/s Oz., 40c. 5425 MONTANA BLUE. Perennial. 18 in. Single. Pkt., 10c. 1/2 Oz., 25c. 5415 DUSTY MILLER. Tender, silvery white leaves. Pkt., 10c. Oz., 35c. 5420 SWEET SULTAN. 3 ft., mixed col-ors. Pkt., 10c. 1/2 Oz., 25c. 5428 YELLOW SWEET SULTAN. 2 ft. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. Winter planted, make finest spring Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

5745 Crepis HA

12 in. Shell-pink semi-double daisies. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

#### Single Cosmos TA

5735 ORANGE FLARE. A.A.S. Gold Medal. Richest burnt-orange, blooms in 2 months, reseeds and is quite hardy. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. Grand. 5740 GIANT SENSATION, A.A.S. Award of Merit. New, largest, earliest Cosmos. Pink and white mixed. Pkt., 10c. 1/4 Oz., 25c. 5710 MIXED. 5712 CRIMSON. 5714 PINK. 5716 WHITE. Giants Each Color-Pkt., 10c. Oz., 30c. 5732 YELLOW Bidens. 2 ft. Bushy plants; single cosmos-like flowers of golden yel-low. Pkt., 10c. Oz., 35c.

#### Double Cosmos TA

5720 DOUBLE MIXED. Early, crested flowers. Pkt., 15c. 1/8 Oz., 30c. 5722 DOUBLE CRIMSON, Carnelia. 5724 DOUBLE PINK. Peach Blossom. 5726 DOUBLE WHITE. Whirlwind. Each-Pkt., 20c. 1/8 Oz., 50c.

#### DAISIES HA. HP

6060 DIMORPHOTHECA. HA. Finest hybrids. 12 in.; yellow-orange shades. Golden Daisy. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c. 6075 RINGENS. HA. Blue-eyed white dimorphotheca. Pkt., 10c. 1/4 Oz., 50c. 5880 ENGLISH DAISY. HP. Bellis Perennis. 6 in. clumps of largest double flowers. Pkt., 10c. 1/8 Oz., 30c. 1/2 Oz., \$1.00. 5895 SHASTA DAISY. HP. Westralia. Early, favorite. Pkt., 10c. 1/4 Oz., 35c. 5510 MRS. C. LOWTHIAN BELL. Immense new Shasta Daisy. Pkt., 10c. 1/4 Oz., 35c.

Dianthus-Pinks HA, HP 5970 SUPERB MIXED. All types. 5950 DOUBLE CHINESE. Mixed colors. 5960 DOUBLE JAPANESE. Mixed. 5760 DOUBLE JAPANESE. Mixed. 5764 SINGLE LACINIATED. Mixed. 5765 DOUBLE LACINIATED. Mixed. Each-Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 6000 SWEET WIVELSFIELD. All - season blooming: hardy. Pkt., 10c. 1/2 Oz., 35c. 5780 ALPINE PINK. HP. 6 in., mixed colors. Pkt., 25c. colors. Pkr., 25c. 5984 CHEDDAR PINK. HP. 10 in., rose shades. Pkt., 10c. 1/4 Oz., 35c. 5990 CLOVE PINK. Plumarius. HP. 12 in., mixed. Pkt., 10c. 1/4 Oz., 45c. 5986 MAIDEN PINK. Daltoides Brilliont. HP. 6 in. rose. Pkt., 10c. 1/2 Oz., 30c. Digitalis—Foxglove HB

6050 GLOXINIA FLOWERED. Stately beauties, mixed. Pkt., 10c. 1/2 Oz., 30c.

Delphinium HP, HA Fresh strong vital seed. 5934 NEW PACIFIC HYBRIDS. Posi-tively the finest of all. Superb newest, sensation. Pkt., 50c. 3 Pkts, \$1.25. sensation. Pkr., 50c. 3 Pkrs, \$1.25. 5940 HASTINGS' HYBRIDS. American. Pkt., 20c. 1/8 Oz., 50c. Oz., \$3.00. 5922 BELLADONNA IMP. Light blue. 5924 BELLAMOSUM IMP. Dark blue. Each—Pkt., 25c. 1/8 Oz., 80c. 5914 ANNUAL. Cambridge Blue. Clear blue; better for the South than peren-nials above. Pkt., 20c. 1/8 Oz., 40c.

5710 Giant Early Cosmos 5735 Orange

5390 Mixed

Cornflower

5895 Shasta Daisy

Flare Cosmos

5965 Doubla Laciniated Dianthus-Pinks

6050 Digitalis-Foxglova

## Dlan Now for SPRING'S LOVELIEST FLOWERS

#### Echinops HP

6185 GLOBE THISTLE. Blue flower balls. 3 ft. Pkt., 10c. Oz., 35c.

Erysimum HA 6255 FAIRY WALLFLOWER. 15 in. Fragrant rich orange; very showy. Pkt., IOc. Oz., 20c.

Euphorbia HA 6328 SNOW ON MOUNTAIN. 3 ft. Showy green-white foliage plant. Pkt., IOc. Oz., 25c.

Feverfew—Matricaria HP 6392 GOLDEN BALL. 8 in., double yellow. Pkt., 10c. 1/8 Oz., 35c. 6394 WHITE. 18 in., double strain. Pkt., 10c. 1/8 Oz., 50c. Oz., \$3.00.

Flowering Flax HA, HP 7462 SCARLET. HA. 18 in., for beds. Pkt., 10c. Oz., 25c. 7466 BLUE. HP. 18 in., light blue. Pkt., 10c. Oz., 25c.

Forget-Me-Not HHP

Myosotis. For shady, moist places. 6412 BLUE. Alpestris. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

Four o'Clock HA Mirabilis. 3 ft. Afternoon blooming all season. 6440 MIXED COLORS. Pkt., 10c. Oz., 20c.

#### Gaillardia HA, HP

Blanket Flower. Free flowering; showy. 6500 INDIAN CHIEF. HA. 18 in. tall, 2 in. coppery red flowers. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 6515 SUPERBA. HP. 30 in. Grand mixed. Pkt., 10c. V2 Oz., 35c. 6506 THE DAZZLER. HP. Largest, showiest; red center, orange outside. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00. 6508 THE GOBLIN. HP. New dwarf with large, yellow with red center flowers. Pkt., 25c.

#### Gerbera—Transvaal Daisy HHP

6590 HASTINGS' HYBRIDS. Most beautiful of daisies. Glorious. Freshly saved seed. Pkt. (25 seeds), 35c. 100 seeds, \$1.25.

#### Geum-Avens HP

6615 LADY STRATHEDEN. Double golden yellow. 6618 MRS. BRADSHAW. Double scarlet. Each-Pkt., 15c. 1/8 Oz., 35c. Oz., \$2.00.

#### Gilia—Thimble Flower HA

6632 CAPITATA. 2 ft. Lavender-blue globe flower heads Pkt., 10c. Oz., 25c.



6285 California Poppy



6394 White Perennial Feverfew

Eschscholtzia HA California Poppy. 12 in. bedder. 6280 SINGLE MIXED. 6281 AURANTIACA. Rich orange. 6283 CARMINE KING. Carmine red. 6285 GOLDEN WEST. Orange. Each—Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. 6300 RAMONA HYBRIDS. Pkt., 10c.

#### Godetia HHA

6700 TALL DBL. MIXED. 18 in. satin azaleaflowered, on spikes. Pkt., 10c. Oz., 30c. 6710 DWARF DOUBLE MIXED. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.

Gypsophila—Baby's Breath HA 6804 LONDON MARKET. HA. 2 ft. Airy white sprays; Baby's Breath. Pkt., IOc. Oz., 20c. 1/4 Lb., 50c. 6812 PANICULATA. HP. 3 ft. Minute white sprays. Pkt., IOc. Oz., 30c. 6814 REPENS ROSEA. HP. 3 in. Mossy

plant, pink flowers. Pkt., 15c. 1/8 Oz., 30c. Helichrysum HA

6870 MIXED. Strawflowers. 21/2 ft. bushy plants. Flowers may be cut and dried. Fine. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. Heliopsis HP

6902 ORANGE SUNFLOWER. Lemoini. 4 ft. single cut-and-come again. Pkt., IOc. 1/4 Oz., 35c.

Heliotrope TP

6920 MIXED. 18-24 in., bushy; fragrant flowers. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00. Hibiscus HP

6980 MALLOWS MIXED. 2-5 ft., large, showy blooms. Pkt., IOc. 1/2 Oz., 25c.

Hollyhocks HP 7000 DOUBLE MIXED.

7004 DOUBLE NEWPORT PINK.

7006 DOUBLE ROSE. 7007 DOUBLE SCARLET.

7008 DOUBLE YELLOW.

Each—Pkt., 10c. 1/4 Oz., 50c. Oz., \$1.50. 7020 DOUBLE TRIUMPH. Immense double fringed flowers. Mixed. Pkt., 15c. 1/8 Oz., 30c. 7040 SINGLE MIXED. Pkt., 10c. Oz., 35c. 7037 ANNUAL SCARLET BEAUTY. Pkt., 10c. 1/8 Oz., 30c. 7038 ANNUAL INDIAN SPRING. Pht., 20c.

Honesty HA

7515 LUNARIA. Money Plant. 2 ft., pur-ple flowers; silvery flat pods for drying. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c. Kenilworth Ivy HP

7220 LINARIA. Mother of Thousands. 3 ft. climber; lilac-yellow flowers for inside or rockery. Pkt., IOc. 1/4 Oz., 35c. 6860 HELIANTHUS STELLA. A. Single small

sunflowers to grow in mild winter climate. Pkt., 10c. Oz., 25c.

7150 JERUSALEM CHERRY, Showy. Red fruited plant for indoors. Pkt., IOc. 1/4 Oz., 35c.



7000 Double Hollyhock

6590 Gerbera



### FRESH PANSY SEED

CULTURE-Prepare bed deeply and well. Soil with leaf mold, peat moss and decayed cow manure gives best results. Seeds ger-minate in about 10 days and must not dry out during this period; coating with peat moss over the bed prevents drying out. Thin out or transplant to six inches apart in rows and cultivate frequently. During dry weather, water bed daily. July to Sep-tember, January to March are the best times to plant, allowing plants to develop in vigorous condition. They need only light protection to stand our winters.

8060 FRENCH MIXED. Our mixture of a large assortment of the better common varieties. This contains a wide range of colors. Pkt., 10c. 1/4 Oz., 60c. Oz., \$2.00.

#### Super Giant Collection \$1.00

SPECIAL—One Packet Each of Hastings' Exhibition Mixed, and the finest new Swiss Giants—Alpenglow, Lake of Thun, Coronation Gold, and Swiss White— \$1.65 worth of the greatest Pansies in existence, for just \$1.00. Now is the time to plant! Start seed early.

#### Hastings' Special Exhibition **Mixed Pansies**

8090-Largest and finest exhibition strain. They are specially selected for the widest range of rich and glorious colors and brightest shades of all pansies. Flowers are enormous, petals rounded, five-blotched and with gold substance. Plants are dwarf and compact, with long stems above foliage. They are long continuous bloomers and hold their large size exceptionally well over a long season. Pkt., 25c. 1/16 Oz., 60c. 1/4 Oz., \$2.00. Oz., \$7.50.

8070 TRIMARDEAU MIXED-Extra choice, Brilliant Mixture the best Trimardeau Giants. Pkt., 15c. 1/4 Oz., 75c. Oz., \$2.50.

8085 MAPLE LEAF GIANTS. Well known giant pansies with extra long stems. Pkt., 35c. 1/8 Oz., \$1.25. Oz., \$7.75.

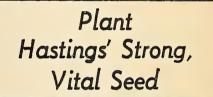
Newest Dwarf Roggli Giants 8080 DWARF ROGGLI SWISS GIANTS 1933 All-America. Gigantic size, per-fectly round, wonderful substance. Improved Swiss Giants selected to dwarf, Improved Swiss Giants selected to dwart, compact plants which do not become leggy. The best type of largest flowering pansies. Mixed. Pkt., 35c. 1/16 Oz., 70c. 1/4 Oz., \$2.25. Oz., \$8.00. 8082 ALPENGLOW. (Roggli). Richest red. 8084 LAKE OF THUN. (Roggli). Ulls-water blue. Huge deep blue, darker blottber.

blotches.

8088 SWISS WHITE. (Roggli). New pure white.

8073 CORONATION GOLD. (Roggli). Award of Merit. 1938. Canary yel-low, flushed orange; round, lightly ruffled scented, big flowers. Each named Rogglis—Pkt., 35c. 1/16 Oz., 70c.

1/4 Oz., \$2.25. Oz., \$8.00.



### SENSATIONAL NEW DOUBLE HARDY LARKSPUR to Plant in Fall HA

Plant November to March in fresh beds for finest and showiest spikes in spring. For most double flowers buy fresh, selected seeds each year, saved from double flowers. Seeds germinate much better if frozen a few days in refrigerator before planting. Scatter seed lightly over bed surface and thin to a stand.

GIANT IMPERIAL TYPE-4 ft. tall. Newest type, base-branching, tall Larkspurs with giant double flowers and spikes on uniformly longest stems for cutting-the florists' delight.

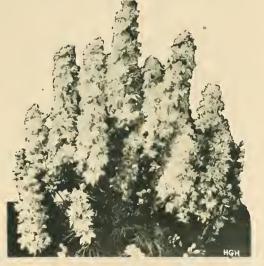
7272 BLUE SPIRE. Florists' deep Oxford blue. Pkt., IOc. 1/4 Oz., 25c. Oz., 80c.

7273 BLUE BELL. Light Blue. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c. 7274 EXQUISITE PINK IMPROVED. Soft

pink, shaded salmon. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.

7275 THE DAZZLER. Carmine red. Pkt., 10c.

12/5 THE DAZZLER. Carinine red. Fill, roc. 1/4 Oz., 25c. Oz., 80c. 7276 GLORIA. Rich deep rose with no carmine. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c. 7277 LILAC QUEEN.. Soft and lovely tone. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c. 7278 WHITE KING. Very large, tall, pure double white. Grand. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.



7270 Giant Imperial Double Larkspurs

7270 GIANT IMPERIAL MIXED. All Larkspur colors in this finest base branching, uniformly long stemmed type. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c. 1/4 Lb., \$2.40.

#### Giant Larkspur Collection

FIVE LARGE PACKETS FOR 35c Blue Spire, Improved Exquisite Pink, Lilac Queen, Gloria Rose and White King. Each the finest of its color; (50c value)—All for 35c Postpaid. 1/4 Oz., each, all five for 85c. (Save 40c.)

#### TALL DOUBLE TYPE-4 ft.

7280 TALL BRANCHING MIXED. Most popular type; 3-4 ft. tall; all colors of double, stock-flowering Larkspurs. Formula mixture. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. 7282 DARK BLUE. Richest and deepest blue. Pkt., IOc. 1/2 Oz., 25c. Oz., 40c. 7284 LILAC. Tall light blue, lightening on ageing. Pkt., IOc. 1/2 Oz., 25c. Oz., 40c. 7285 ROSAMOND. Gold Medal, 1934. Non-fading pure rose, finest 1934. Non-fading pure rose, finest garden Larkspur to date. 2 weeks earlier than type. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c. 7288 PURE: WHITE. Better than light shades. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 7286 ROSY. SCARLET. Really beautiful. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 7287 SKY BLUE. Tall bright Ageratum blue. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. Grow More Cheering

# Winter **Flowers**

... Where

climates

are mild

#### **Bright Sunny Dixie Marigolds**

The flower of today. Grand new varieties for fall in extreme South and winter starting with protection in lower South. 7601 EARLY DIXIE SUNSHINE. Our own

7601 EARLY DIXIE SUNSHINE. Our own 1939 introduction. Same as our famous Dixie Sunshine except 30-60 days earlier. Pkt., 25c. 1/8 Oz., 50c. Oz., \$3.25. 7605 DIXIE HYBRIDS. Mixed colors; all-double crosses with Dixie Sunshine and carnation-flowered. Pkt., 15c. 1/8 Oz., 35c. 7606 EARLY DWARF SUNSHINE. 1939 All-America. Very dwarf compact, early and free flowering type of Dixie Sunshine. Pkt. 25c.

Pkt., 25c. 7607 CROWN OF GOLD. 3 ft. Entirely odorless flowers and foliage. Earlier, orange flowers with collar of ftat petals. 1937 Gold Medal. Pkt., 10c. 1/4 Oz., 35c.

Oz., \$1.00. 7604 GOLDSMITH. 1941 All America. Giant edition of Dixie Sunshine. Pkt., 25c. 7618 GUINEA GOLD. 3 ft. All-double orange carnation - flowered. Pkt., 10c. orange

1/2 Oz., 30c. Oz., 60c. 7619 YELLOW SUPREME. 3 ft. All-double large, bright rich yellow carnation flow-ered. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.



7540 Perennial Lupines



7617 Sunset Giant Marigolds

7609 DOUBLE FRENCH HARMONY. Orange center with maroon collar. Dwarf. Pkt., 10c. 1/2 Oz., 35c.

7636 SPRY. Very dwarf border marigold. 1941 A.A.S. winner. Tiny yellow and mahogany flowers. Pkt., 25c.

#### Lupines

HA, HP 2-4 ft. Easily grown; fine spikes of pea-shaped flowers.

7520 ANNUAL MIXED, 2 ft.

7525 NANUS BLUE. White tips; 2 ft.

7528 TEXAS BLUE BON-NET. Each-Pkt., 10c. Oz., 25c.

7530 GIANT KING MIXED. 3 ft. A.A.S. Award of Merit. Pkt., 10c. 1/2 Oz., 25c.

> 7874 Nasturtiums Golden Globe

7540 PERENNIAL. Polyphyllus. Larger flowers and spikes. Pkt., IOc. Oz., 35c. 7538 NEW RUSSELL (English). H.P. Un-dreamed of new Giants. Lovely mixture.

Pkt., 25c. Note-Lupine seed should be inoculated. Garden size Lupine Inoculation-10c.

Lychnis—Campion HP 7566 CHALCEDONICA. Flaming scarlet; Jerusalem Cross. Pkt., 10c. 1/2 Oz., 30c.

Nemophila HA 7924 BABY BLUE EYES. 8 in., blue bell flowers. Pkt., 10c. Oz., 25c.

Nigella HA 7970 MISS JEKYLL. 20 in., sky-blue. Re-fined cornflower. Pkt., 10c. Oz., 25c.



### Marigolds Are So Easily Grown!

7617 SUNSET GIANTS. 3 ft. Newest, largest of all. Double, orange-yellow shades. Pkt., 10c. 1/4 Oz., 45c. Oz., \$1.50. 7631 DWARF MONARCH. 12 in. finest

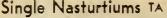
7631 DWARF MONARCH. 12 in. finest dwarf French mixed doubles. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 7643 FIRE CROSS. 12 in. single orange, red cross. Pkt., 10c. Oz., 35c. 7610 AFRICAN MIXED. 3 ft. 60% dou-ble, quilled petals. Pkt., 10c. 1/2 Oz., 30c. 7612 ALL-DOUBLE LEMON. African. 7614 ALL-DOUBLE ORANGE. African. Each-Pt., 10c. 1/4 Oz., 50c. Oz., \$1.60. 7620 TALL FRENCH. 3 ft. Small double mixed. Pkt., 10c. Oz., 35c. 7634 DWARF ROYAL SCOT. 12 in. All-double striped orange and mahogany. double striped orange and mahogany. Striking. Pkt., 15c. 1/8 Oz., 35c. 7653 LITTLE GIANT TAGETES. 6 in. Min-

iature single gold, fragrant, blanket of bloom. Plant spreads 18 in. Pkt., 10c. 1/8 Oz., 25c. Oz., \$1.60.

#### Linaria HA, FIP

7455 HYBRIDS. 12 in., charming colors; dainty Snapdragon-like flowers. Bloom in 6 weeks. Pkt., IOc. Oz., 35c. 7456 FAIRY BOUQUET. 8 in. New, largest

flowers. Pkt., 15c. 1/4 Oz., 35c. Oz., \$1.00.



7860 SINGLE DWARF MIXED. True bush form of the favorite single, free-blooming sorts. Our formula mixture of the finest dwarf, large-flowering varieties. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., 95c.

7890 HASTINGS' TALL MIXED. All shades and colors of the largest flowered climbing varieties in a color-balanced mixture Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., 95c.

#### Double Nasturtiums TA

7874 GOLDEN GLOBE. True bush form: golden yellow; semi-double. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c.

7870 DWARF DOUBLE GIANTS. Bush form mixed. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. 7880 GLEAM HYBRIDS. Half-dwarf: bushes

throw short runners; semi-double mixed.

7884 GOLDEN GLEAM. Half-dwarf, semi-double, golden yellow. First double. 7888 SCARLET GLEAM. Dazzling fiery

scarlet. Best contrast to Golden Gleam. Each-Pkt., 10c. Oz., 15c. 1/4 Lb., 35c.



## Hastings' Superb **Dixie Strain**

### Petunias

SINGLE PLAIN PETALLED PETUNIAS. 18 in. tall.

8200 HASTINGS' DE LUXE BEDDING 8200 HASTINGS' DE LUXE BEDDING MIXTURE. Finest bedding Petunias. Large flowers, gorgeous colors, striking effect. New, easily grown, many with wavy blooms. We believe this is the richest bedding mix-ture in existence. Pkt., 15c. 1/8 Oz., 35c. 1/4 Oz., 55c. 1/2 Oz., \$1.05. Oz., \$2.00. 8180 FORMULA MIXED. Solid colors. Bal-anced formula mixture of good varieties without the most costly. Pkt. 10c. without the most costly. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

Extremely Popular All Over the South. Plants are hardy bushy annuals, growing I ft. high and particularly attractive in masses and ribbon beds of striking or contrasting colors. Our mixtures contain the whole rainbow of colors, many with variations of stripes, eyes and veins. Probably no other flower produces such a wonderful range of colors and such a continuous supply of at-

CULTURE. Annual Phlox grow on most any type of soil, quickly giving a mass of beautiful bloom. If seed pods are removed, they continue to flower until killing frosts. They are useful for boxes and make splendid cutflowers. Broadcast seed as soil can be worked, cover 1/4 in. and firm soil. Thin to 4 in. apart. A sunny position is desirable. May be started early indoors or outside in fall for earliest flowers.

#### 8261 NEW GIANT ART SHADES

tractive flowers. Reseeds easily.

Award of Merit, 1935 All-America. Enormous new strain with large florets and a wonderful range of color in soft art

## Year 'Round Southern **GARDEN FAVORITES**

8182 HOLLYWOOD STAR. 1939 All-America. Unique star shaped soft pink flowers blooming most profusely. Pkt., 15c. 8183 FLAMING VELVET. 1936 A.A.S. Gold Medal. Deep velvet. 1936 A.A.S. Gold Medal. Deep velvety blood-red. Black Prince strain. Pkt., 15c. 1/16 Oz., 40c. 8184 GENERAL DODDS. Velvety blood-red or light rich purple. Striking and very beautiful. Pkt., 10c. /4 Oz., 35c. Oz., \$1.00. 8189 CELESTIAL ROSE. Compact new bril-liant pink. Gorgeous! Pkt., 15c. 8185 STRIPED AND RIOTCHED. Howard's

8185 STRIPED AND BLOTCHED. Howard's

winner. Richest glowing rosy red. Superbl Pkt., 25c.

Fine, rich, large, pendulous. Wonderful window box variety. Pkt., 15c. 1/16 Oz., 50c. 8203 BALCONY WHITE. No finer white. Like Balcony Blue in extra large size and grandest display. Pkt., 15c. 1/16 Oz., 45c.

1/4 Oz., \$1.30. \*8192 MARTHA WASHINGTON. RUF-FLED. 1935 A.A.S. Award of Merit. Dwarf, compact, ball type plant, 9 in. tall. Medium sized, ruffled flowers of lavender

\*8190 DWARF GEM MIXED. 6 in., very Oz., \$2.40.

## Star Improved; irregular purple violet with striking white stars. Pkt., IOc. 1/8 Oz., 35c. 1/4 Oz., 55c. 1/2 Oz., \$1.05. Oz., \$2.00. 8188 TOPAZ ROSE. A.A.S. Special Men-tion, 1938. Erect; 2 in. flowers of light cerise; true. Pkt., 15c. 1/16 Oz., 40c. 8193 RADIANCE. 1941 All America Medal 8198 Petunia

8199 SNOWBALL. Large beautiful pure white. Pkt., 15c. 1/8 Oz., 35c. 8201 BALCONY BLUE. Violacea Improved.

effect. Pkt., 25c.

dwarf, compact edging, pot and box type, many colors. New. Pkt., 15c. 1/8 Oz., 40c.

### Hardy Annual Phlox Drummondi HA

shades and largest annual phlox in existence. Pkt., 15c. 1/8 Oz., 40c. Oz., \$2.50.

8260 GRANDIFLORA MIXED. Much larger flowers than the common type. Pkt., 10c. 1/4 Oz., 50c. Oz., \$1.75.

8260

8270 NEW DWARF MIXED. Small plants, 6-8 in. high. Pkt., 15c. 1/8 Oz., 50c.

8280 CUSPIDATA STAR. MIXED. All colors in starshaped flowers. Pkt., IOc. 1/4 Oz., 50c. Oz., \$1.75.

8285 HARDY PERENNIAL PHLOX. Decussata. Difficult to grow from seed, which may stay in soil a year before growing. Mixed. Pkt., 20c. 1/8 Oz., 50c.

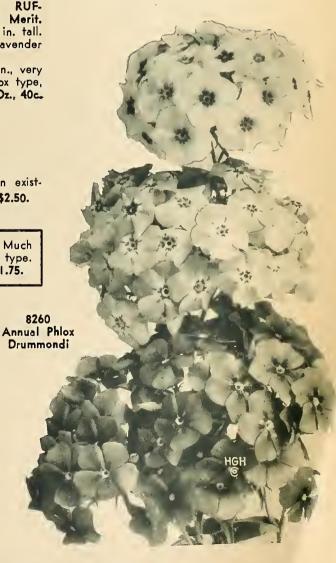
\*8194 ROSE GEM. 1936 A.A.S. Award of Merit. 6 in., very dwarf, compact, Rose of Heaven color. Pkt., 15c. 1/16 Oz., 40c. 8195 ROSE OF HEAVEN. Dwarf; rich rosepink and most exquisite shade in Petunias. Very profuse; selected. Pkt., 15c. 1/8 Oz., 40c. 1/4 Oz., 70c. Oz., \$2.40.

8196 ROSY MORN. Dwarf; pink with white 8196 ROST MORN. Dwarf; pink with white throat. Most popular variety of all. Small flowers; selected. Pkt., 15c. 1/8 Oz., 50c.
1/4 Oz., 90c. Oz., \$3.00.
8197 SILVER BLUE. HEAVENLY BLUE. Dwarf. Very silvery, beautiful new light blue. Entirely distinct. Pkt., 15c. 1/16 Oz., 40c.

8198 HASTINGS' BLUE BEDDER. Dwarf; rich mid-blue and considered the bluest in effect. Pkt., 15c. 1/g Oz., 40c. 1/4 Oz., 70c.

#### 3 Best Garden Petunias, 30c

The most satisfactory and brilliant bedding Petunias in a superb color range. SNOWBALL (white), BLUE BEDDER, and CELESTIAL ROSE. All three (45c value) sent for 30c. Postpaid.



### Plant These Hardy Poppies in Fall and Winter

Winter hardy. Sow seed in fall and winter for spring blooms in cool weather.

HA. Tall Double Poppies—3-4 ft. tall.
8390 CARNATION FLOWERED MIXED.
Big double fringed.
8391 BRIGHT ROSE. Really salmonpink. Unusually lovely.
8393 HELIOTROPE. Lilac-violet.
8395 MIKADO. Red, striped white.
8398 WHITE SWAN. Exquisite.
8400 PEONY FLOWERED MIXED. Like above, except petals not fringed.
8402 CARDINAL RED. Peony. Rich shades.
8407 SHRIMP PINK. Peony. Our introduction.
Each—Pkt., 10c. Oz., 25c. 1/4 LB., 75c.



8312 Platycodon-Bell Flower

#### Pentstemon HP

8150 SENSATION IMP. 2 ft. Finest strain of refined foxglove-like flower spikes. Pkt., 25c. 1/8 Oz., 50c.

8142 BLUE GEM. 15 in. branching plants; metallic blue tubular flowers. Pkt., 20c. 1/8 Oz., 40c. Oz., \$2.50.

#### Phacelia HA

8252 CALIFORNIA BLUE BELL. 12 in. branching plants, gentian blue bell-shaped flowers along stems. Pkt., 10c., 1/2 Oz., 30c.

#### Physalis HP

8295 CHINESE LANTERN. 2 ft. Flame colored transparent seed pods to dry. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

#### Physostegia HP

8305 VIRGINICA. 21/2 ft. Strongest, easiest grower, spreading rapidly. Large spikes of orchid-pink tubular flowers. Pkt., I5c. 1/8 Oz., 35c. Oz., \$2.00.

#### Platycodon HP

8312 BLUE. 18-24 in. Chinese Bell Flower, opening flat star-shaped. Large, showy, rich blue flowers. Pkt., 10c. 1/4 Oz., 35c. • Oz., \$1.00. HA. Shirley Poppies—21/2 ft. tall. 8370 SHIRLEY MIXED. Most popular. 8371 AMERICAN LEGION. Brilliant rich scarlet with white cross in center. Each—Pkt., 10c. Oz., 30c. 1/4 Lb., 85c. 8376 TULIP. Rich red, black center. 8378 WILD ROSE. Rose-pink. 8380 ELDORADO. Double Shirley. Ex-

quisite new Ryburgh Hybrids, beautiful color range. Each—Pkt., 10c. 1/2 Oz., 25c. Oz., 40c.

8410 SUPERB MIXED. All colors, tall double varieties. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00,

#### Pyrethrum-Painted Daisy HP

8580 HYBRIDS. 2 ft. Few doubles but mostly large single daisies; rose and pink. Pkt., 15c. 1/8 Oz., 60c.

#### Portulaca TA

Sun Plant. 6 in. For fall planting in extreme South.

8450 SINGLE, MIXED. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

8440 DOUBLE. 50% double. Pkt., 10c. 1/8 Oz., 25c. 1/2 Oz., 90c. Oz., \$1.50.

Rudbeckia (Echinacea) HP 8696 NEW GIANT PINK. HP. 3 ft. tall; immense pink daisy; large dark center. Pkt., 25c.

#### Salvia TA, HP

8755 AMERICA. 2 ft. Finest Scarlet Sage; uniform, bushy plants. For extreme South only in fall. Pkt., 15c. 1/8 Oz., 60c.



8580 Pyrethrum-Painted Daisy

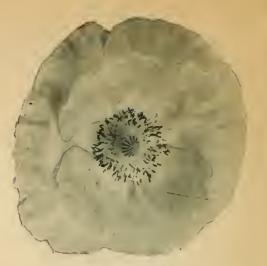
#### Saponaria HA

8795 ROSE. Pink Baby's Breath. 2 ft. airy plants, rosy pink sprays. Pkt., 10c. Oz., 20c.

Schizanthus TA 8850 HYBRIDS. Butterfly Flower. 12 in. Exquisite and dainty; for frostless sections. Pkt., 25c.

#### Stokesia HP

9110 CORNFLOWER ASTERS. 2 ft. Lovely blue. Pkt., 15c. 1/4 Oz., 65c. Oz., \$2.00.



8370 Shirley Poppy

#### Hardy Perennial Poppies

8420 SUNBEAM HYBRIDS. Giant early Australian strain of Iceland Poppies. Mixed. Pkt., 10c. 1/8 Oz., 25c. Oz., \$1.60.

8421 EL MONTE ICELAND. Tangerineorange of large size. 18 in. tall. Pkt., 10c. 1/8 Oz., 30c. Oz., \$1.60.

8430 ORIENTALE. 3 ft. tall. New giant hybrids of red salmon and pink shades. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.30.

#### Salpiglossis HHA

8730 GLOXINIA FLOWERED. 3 ft. Glorified petunia-like flowers of rich, ezciting colorings. All flowers beautifully veined. Painted Tongue. For fall planting in extreme South or indoors. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.

#### Scabiosa HA, HP

3 ft. Pin Cushion—Mourning Bride. Grand cutting.

8820 MIXED. Annuals. Pkt., 10c. Oz., 30c. 8825 LOVELINESS. New salmon - rose shades. Really lovely. Pkt., 10c. 1/2 Oz., 35c. 8821 BLUE. 8824 FLESH PINK

8822 CRIMSON. 8828 YELLOW.

8827 SHASTA IMP. Huge pure white. Each-Pkt., IOc. 1/2 Oz., 35c. Oz., 60c.

8826 NEW BLUE MOON. Finest new an-

nual Scabiosa on tallest stems for cutting. Pkt., 20c. 8830 HYBRIDS. HP. Isaac House strain.

8830 HYBRIDS. HP. Isaac House strain. Largest, blue to white. Pkt., 25c. 8832 COLUMBARIA PINK. HP. Only hardy pink Sweet Scabious. Pkt., 20c. 1/8 Oz., 50c.

PLANT FRESH SEED - ORDER DIRECT FROM HASTINGS

## Hastings' New Giant Dixie Sweet Peas for 1941-42

Experts' opinions declare that these varieties are the very best of each color in existence. When a better one in any color shade is created, out goes the older one. You expect the

best from Hastings and here they are for the new 1941-42 season. For largest flowers start early in good soil worked deep. Planting in double rows, about 8 inches apart, conserves wire supports. Directions are on packets. Ounce plants 50 ft. of single row.

#### Early Flowering Sweet Peas

Especially for greenhouse culture and outdoor fall planting in the lower South. They bloom earlier than regular Spencer Sweet Peas and almost as freely. Best for grow-ing in Florida where late Giant Spencers fail to bloom. Prices Below.

9200 HASTINGS' EARLY FLOWERING CHOICE MIXED SWEET PEAS. FLORISTS' STRAINS. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

#### Early Flowering Sweet Pea Collection Offer-50c

As suggested in pictures above. Same colors, in six Early Flowering varieties-One packet each of Florist Blue, Grenadier Cascade, Memory, Shirley Temple and Ball's Orange. Finest color assort-ment, finest of all early Sweet Peas, best for fall and winter planting in Florida, the lower South and for greenhouse culture everywhere.

Special-90c worth-for only 50c I full ounce each (\$2.40 value) for \$1.65.

9206 FLORISTS' BLUE. Clear blue. De-lightful effect and best of newest blues. 9212 GRENADIER. Fiery Scarlet. New striking beauty: large wavy petals.

9214 CASCADE. White. Sensational new white, now so fashionable.

9216 MEMORY. Lavender. Glorious giant flowers for all purposes; extra choice.

9226 SHIRLEY TEMPLE. Soft rose-pink. Daintily frilled; considered finest of all new sensational varieties.

9235 BALL'S ORANGE. Large clear deep-glowing orange flowers. Fine stems. Price Each — Packet, 15c. Oz. 40c. 1/4 Lb., \$1.20. Lb., \$4.00.

SPRING FLOWERING SWEET PEAS. Hardy new type maturing between Early and Late Spencers.

9180 BLUE. 9185 LAVENDER. 9190 ROSE. Each-Pkt., ISc. Try these to lengthen the blooming season next spring. All 1940 All-American winners.

#### 9240 HASTINGS' MIXED GIANT SPENCER SWEET PEAS

Choicest Varieties-Formula Mixed. Our glorious color harmony blend of the largest and finest Giant Spencer Sweet Peas. This grand assortment includes the varieties above, finest of their colors in existence, other standard varieties of real merit and several great novelties about ready for introduction. Pkt., 10c. Oz., 15c. 1/4 Lb., 45c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

#### Giant New Dixie Spencers

9242 AMBITION. Rosy lavender. Giant, wavy blooms of beautiful color.

9243 CHINESE BLUE, Blue, Of rich deep density and the outstanding new blue.

9244 LADY RUFFLES. Soft pink. Beautifully ruffled large flowers. Exquisite.

9246 BARBARA. Glowing Salmon. Lightly shaded with orange, scintillating effect. Unusually fine.

9248 BEATALL. Light Cerise. Large and handsome pink suffused salmon.

9249 PIRATE GOLD. Golden orange. Rich deep shade of unusual brilliance and beauty.

9254 COLORADO. Bright Orange. New and finest of this greatly prized color.

9257 FORTUNE. Rich Deep Blue. The supreme dark blue Sweet Pea.

9260 GRAND NATIONAL. Rich cream yellow. Best yellow to date.

9262 MAGNET. Deep Cream Pink. Amber

shading, enormous long stems. 9265 OLYMPIA. Purple. Deep, gloriously rich color and yet bright.

9267 PINKIE. Rose Pink. What a lovely onel Most popular color and simply grand. 9268 SUNKIST. Cream Picoteed Pink. Sweetest debutante shading; exquisite. 9269 GIGANTIC. Immense new finest white. Superbl Pure white.

9270 FLUFFY RUFFLES. Cream pink. Sweetest large wavy petals. Strong stems. 9271 RUFFLED CRIMSON. Superbly frilled petals of richest color.

9272 RUFFLED ROSE. Rich rose. Gorgeous ruffled full flowers to enchant everyone.

9274 THE CARDINAL. Intense Poppy Scarlet. Largest real scarlet and fine. 9275 WARRIOR. Maroon. Richest and

best of all dark colored Sweet Peas. 9276 WELCOME. Scarlet Cerise. Dazzling.

sun-proof scarlet self; valuable.

Prices-Spencer Varieties-Each: Pkt., IOc. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00.

#### Giant Spencer Offer—35c

See Pictures Below. One Big Packet, 1/3 Oz. each of Chinece Blue, Grand National, Barbara, Pinkie, Gigantic and Welcome-the finest varieties in the world of the six main colors. This grand color assortment gives a wonderful gar-den of the most delightful of all flowers. Plenty of seed for 100 feet of single row or 50 feet of double row.

60c worth for 35c.—I full ounce each (\$1.20 value) for 85c.

## Finest type, largest flowers. For outdoor fall planting in lower South, November to March in upper South, to bloom before hot weather. Late Spencers not suited for Florida culture.

## New Lovely Verbenas for Dixie

Half hardy perennials, treated as annuals. Live through average winters in middle south—for fall planting in lower South. Finest and newest strains for your garden.

### Hastings' Royal 5 Verbenas A Real Bargain!-45c

5 of the newest and biggest Verbenas ever created. One packet each of Lavender Glory, Spectrum Red, Luminosa, Royale and White Giant. All are the great Gigantea type. Postpaid for 45c. 1/8 Oz., of each-\$1.45. Postpaid.

#### DISTINCT NOVELTY VERBENAS

**9524 FIREBALL.** Erect compact or new bush type. Dwarf, 6 in. globular plants, almost covered with a blaze of small, rich crimson-scarlet flowers. Very showy for pots, boxes and edging. Pkt., 15c. 1/8 Oz., 50c.



9300 Double Sweet Williams

#### Silene HP

8955 ARMERIA RED. Treat as HA. 18 in., single dianthus-like flower heads for garden and cutting. Hardy for fall-winter planting. Packet, 10c. Oz., 20c. Statice HA, HP

9030 ANNUAL MIXED. Everlasting. Strawflower. 21/2 ft. For cutting fresh or dry-ing. Pkt., 10c. Oz., 20c. 9032 GOLDEN YELLOW BONDUELLI. 9034 KAMPF'S DEEP BLUE. 9036 ROSEA SUPERBA. 9038 SNOW WITCH WHITE. Each-Pkt., 10c. Oz., 25c. 9042 CASPIA. HP. Finest everlasting. Large lilac sprays. Pkt., 20c. 1/8 Oz., 40c. Newest Giant Stocks HA 18-24 in. Double Early Giant Imperial type —largest, finest of all Stocks.

9070 MIXED. Pkt., ISc. 1/8 Oz., 50c. 9074 FIERY BLOOD RED. 9076 ELKS' PRIDE. Purple. Largest. 9078 ROSE. Rich.

9079 SHASTA. Giant white. Each-Pht., 20c. 1/8 Oz., 70c. 1/4 Oz., \$1.20. Virginian Stock HA

9630 MIXED Chieranthus. French Forget-Me-Nots. 8-in. Pkt., 10c. Oz., 25c.



#### 9350 Verbena Gigantea

9556 MOSS VERBENA. Erinoides Purple. Naturalized through the lower South. Mosslike foliage carpets the ground; purplishblue flower heads. Grows anywhere in sun. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20. STRONG NEW HYBRID VERBENAS 9512 DEFIANCE. Fiery scarlet, small creamy eye. Pkt., 10c. 1/4 Oz., 35c.

#### Sweet William HP

Dianthus Barbatus. 18 in. Big flower heads of rich colors; old favorites. 9310 SINGLE MIXED. Pkt., 10c. Oz., 25c. 9316 NEWPORT PINK. Handsomest. 9318 SCARLET BEAUTY. Richest. 9300 DOUBLE MIXED. Each-Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. Thunbergia HHA 9380 BLACK EYED SUSAN. Perennial for

lower South. Creeping ground cover; heart-shaped leaves; orange buff and white flowers with deep violet eyes. Pkt., 10c. 1/4 Oz., 25c. Oz., 75c.

#### Torenia TA

9402 FOURNIERI. 12 in. Fall planting indoors or extreme South only. Useful for pots, boxes and shady places. Keep moist. Trumpet flowers richest blue, golden lip and throat. Pkt., 20c. 1/8 Oz., 50c.



9070 Giant Imperial Stocks

Tritoma Red Hot Poker IHP 9420 HYBRIDS. Red Hot Poker. Flame Flower, Torch Lily. 3 ft., orange to yellow flowers tipped flaming red on beautiful spikes. Pkt., 10c. 1/8 Oz., 30c. Oz., \$1.60.

9514 GOLDEN QUEEN. Creamy primrose. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00. 9517 PURPLE MANTLE. Richest purple. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00. 9510 MIXED HYBRIDS. Extra fine colors. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c. NEWEST GIANT DIXIE VERBENAS 9530 HASTINGS' GIGANTEA MIXED. Huge flowers and trusses. Largest, newest, best of all. Pkt., 15c. 1/3 Oz., 30c. 9532 FLORADALE BEAUTY. A.A.S. Award of Merit. New Beauty of Oxford shades. Pkt., 15c. 1/8 Oz., 30c. Oz., \$2.00. 9531 BEAUTY OF OXFORD HYBRIDS. A.A.S. Award of Merit. Salmon tinted rosa shades. Prices below. 9533 LAVENDER GLORY. A.A.S. Award of Merit. Real lavender but variable. 80% true to color. 9535 LUMINOSA. Luminous flame-pink, shaded salmon. Grand color. 9537 ROYALE. Rich violet-blue, creamy yellow eye. Extra large. 9538 SPECTRUM RED. A.A.S. Special

Mention. Enormous solid dazzling red. 9539 WHITE GIANT. Immense pure white. Extremely showy and striking. Each—Pkt., I5c. 1/8 Oz., 50c. Oz., \$3.00.



#### 9030 Annual Statice

Veronica HP 9566 SPICATA. 2 ft. Rich blue flower spikes, erect plants. Grand garden and cutting subject. Pkt., 10c.

Vinca—Periwinkle TA Free flowering for far South in winter. 9580 MIXED COLORS. Pkt., IOc. 1/2 Oz., 50c. Oz., 90c.

Viola HP or HA Tufted Pansies, Johnny Jump-Ups. Treat as HA, like Pansies.

9600 CORNUTA MIXED. Hardier, more profuse and lasting than Pansies. Pkt., 15c. 1/8 Oz. 40c.

#### Wallflower HA

12-18 in. Violet-like flowers in mixed sombre colors on bushy plants.

9665 SINGLE. Pht., 10c. Oz., 25c. 9660 DOUBLE. Pht., 10c. 1/8 Oz., 30c.

PLANT FRESH SEED - ORDER DIRECT FROM HASTINGS

## Hastings' Famous Dixie Strain Zinnias HHA

Plant freely in fall for gorgeous winter blooms in lower South. Dwarf varieties bloom more quickly and may be planted to flower before frost farther north.

#### 35-HASTINGS' GIANT DAHLIA-FLOWERED ZINNIA COLLECTION-35c

One full packet each of all six superb One full packet each of all six superb and finest of all Giant Zinnia varieties described below for only (60c value) 35c. 1/4 Oz., each; all six (\$1.50 value) for \$1.00. Zinnias are the most popular and satisfactory of all Southern Flowers.

#### Hastings' New Giant **Dahlia- Flowered Zinnias** (Dixie Strain)

3 ft. tall. Largest and finest type. Petal edges incline to curl inwards. 9820 DAHLIA FLOWERED MIXED. Color

balanced formula blend. Best. 9822 CANARY BIRD. Rich, yellow, very

large, and holds color well. 9824 CRIMSON MONARCH. Largest of all often 8 in. across; richest red. 9826 DREAM. Deep lavender, turning mal-

low purple; fine.

9827 EXQUISITE. Florists' pink; light rose

with Tyrian rose center. 9831 ILLUMINATION. Cerise rose; extremely rich and bright. 9837 POLAR BEAR. Best white, very large

and great form.

Each—Large Packet, 10c. 1/4 Oz., 25c. Oz., 70c. 1/4 Lb., \$2.00. Lb., \$6.50. Postpaid.

9890 CROWN O' GOLD MIXTURE. The aristocrat among Zinnias. Each petal base overlaid golden yellow, with various individual colors towards the tips. Giant Dahlia-Flowered size and type. Try this most unusual and novel zinnia. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

Unusual Novelties to Vary the Charm of Your Zinnia Plantings 9930 TOM THUMB MIXED. Midget Pom-pons. 6 in. baby plants and flowers. All colors. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.



9910 Fantasy Zinnia



9940 Scabious Fl. Mixed

9940 SCABIOUS FLOWERED MIXED. 2-21/2 ft. Medium sized flowers with crested centers and outside rim of flat guard petals. Pkt., 10c. 1/4 Oz., 40c.

9950 DBL. MEXICAN HYBRIDS. Haa-geana. 12 in. Double star zinnias with loose petal form, mostly bi-colored. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

9955 LINEARIS ORANGE. 10 in. plants covered with tiny single golden flowers with leman stripe. Pkt., 10c. 1/8 Oz., 35c.

9880 CUT - AND - COME - AGAIN. Pumila Mixed. 2 ft. bushy plants covered with double flowers of rich, bright colors. Old favorite. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

9875 PICOTEE MIXED. 2 ft. 3 in. graceful blooms with curled petal edges and picotee markings at tips. Pkt., 10c. 1/4 Oz., 35c. 9956 GRACILLIMA. Deepest scarlet miniature. Pkt., 10c. Oz., 50c.

9916 FANTASY, STAR DUST. 1937 A.A.S. Award of Merit. Golden yellow. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

9910 FANTASY, MIXTURE. 1935 A.A.S. Award of Merit. Curled and crested quilled petals, medium size, airy, best cut-ting type and blooming in 2 months from seed. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.



Now becoming the most popular type. Ex-cellent for cutting, beds, borders and gar-den display. Pretty, compact, bushy growth, densely covered with 2-inch wide, fully double flowers. 2 ft. tall. 9840 POMPON MIXED. Formula mixed for balanced color proportions. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 9842 YELLOW GEM. Rich. 9842 TELLOW GEM. KICH. 9848 LILAC GEM. Light purple. 9850 PINK GEM. Lovely. 9853 SALMON ROSE. Best color. 9855 SCARLET GEM. Scarlet. 9858 WHITE GEM. Ivory white. Separate Varieties, Each - Pkt., 10c.

1/2 Oz., 35c. Oz., 60c. 9844 POMPON BLACK RUBY. Velvet maroon. Appears black. 1941 A.A.S. Pkt., 25c.

#### 30c—Pompon Zinnia **Collection For Dixie** Gardens-30c

One packet each of above 5 separate varieties (except Black Ruby) — grand color range and best of all varieties— 30c. 1/4 Oz., each of these 5—\$1.00. Postpaid.

#### Hastings' Dixie Strain California Giants—Immense New Zinnias

Wonderful type of Giant Zinnias for tall growth, 31/2 feet, long stems and flat flow-ers. They are wide across but not so conical or ball-shaped but excellent for cut-flowers in every garden. 9800 CALIFORNIA GIANTS MIXED. Per-fect formula mixture for color. 9804 ENCHANTRESS. Rich rose - pink, favorite for cut flowers

favorite for cut flowers. 9806 GOLDEN QUEEN. Rich golden yel-

low, big and glowing. 9808 LAVENDER QUEEN. Colorful deep,

rich lavender beauty.

rich lavender beauty. 9816 SALMON QUEEN. Salmon-rose-pink. Most attractive color of all. 9817 SCARLET QUEEN. Glowing crimson-scarlet, richest color in flowers. 9818 WHITE QUEEN. Superb white. Each: Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.



9820 Dahlia Flowered Giant

9800 California Giant Mixed

# Life Long DAFFODILS

are surely the glory of the spring garden

Laurens Koster Daffodil

#### White Orchid Daffodil (Triandus Hybrid)

THALIA HASTINGS. The finest of all giant triandus hybrids. 3 to 5 purest white, large flowers per stem. Like Butterfly orchids. 3 for 65c. 6 for \$1.25. 12 for \$2.25. 25 for \$3.95.

#### Giant Medium

#### **Trumpet Daffodils**

BERNARDINO. Blood-orange cup, cream perianth; 22 in. Magnificent, heavily frilled and fluted fiery rich trumpets. 3 for 30c. 6 for 55c. 12 for 95c.

CROESUS. Giant round, overlapping, creamy yellow perianth and enormous, wide, rich reddish orange cup. Glorious. 3 for 40c. 6 for 70. 12 for \$1.25.

SIR WATKINS. Best to naturalize. Sulphur yellow perianth, deep yellow cup, extra large. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.25.

TWINK. New sensational! Pale yellow semidouble with brightest orange center. Most popular. Each, 20c. 3 for 50c. 6 for 90c. 12 for \$1.70.

WHITEWELL. Perianth creamy white with broad overlapping petals; large, bold, open cup of deep orange-yellow; 18 in. stems. 3 for 30c. 6 for 55c. 12 for 95c. 25 for \$1.75.

ORANGE PHOENIX-DOUBLE DAFFODIL. Mid-seeson, yellow with richest orange nec-tary. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.25.



Genuine American Grown

Acclimated Bulbs

Thalia Hastings

#### Leedsi—Barri, Short Cups

BATHS FLAME. Yellow Barri of rich yellow with cup deeply edged fiery or orange red. Giant size brilliantly colored. 20c each. 3 for 50c. 6 for 90c. 12 for \$1.70. 25 for \$2.90.

CRYSTAL QUEEN. Giant Leedsi; 31/2 in. pure white perianth, huge primrose cup. Great substance. 3 for 25c. 6 for 45c. 12 for 85c.

#### Poetaz-Poeticus-Hardy

3 to 10 flowers per stem; for naturalizing. ADMIRATION. Vigorous Poetaz of pale yellow with cups edged brilliant scarlet. 3 for 35c. 6 for 65c. 12 for \$1.20. 25 for \$2.20.

ASPASIA. 3 to 5 pure white flowers with small yellow cups to each 20 in. stem. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.25.

HELIOS. Creamy yellow, pure yellow cups. Early: 5 to 9 flowers on each stem. 3 for 30c. 6 for 55c. 12 for \$1.05. 25 for \$1.80.

LAURENS KOSTER. White petals with yellow cups edged orange. 3 to 5 flowers. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.25.

POETICUS-GLORY OF LISSE. Finest; saffron-yellow flat cups edged scarlet-red. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.25.

#### True Sweet Yellow Jonquils

Quilled leaves; deep yellow; fragrant. GIANT CAMPERNELLE. Largest, very fragrant. Early, deep golden yellow. 3 for 30c. 6 for 50c. 12 for 90c. 100 for \$6.00. GOLDEN SCEPTRE. Giant Trumpet Jonquil. Golden yellow and size of Daffodils.

3 for 30c. 6 for 50c. 12 for 90c. 25 for \$1.65. 100 for \$6.00.

JONQUIL. Deep yellow, sweet-scented Jonquil of Grandmother's. 3 for 25c. 6 for 45c. 12 for 85c. 25 for \$1.65. 100 for \$5.25.

Mixed Daffodils-for Naturalizing ALL TYPES MIXED. 12 for 55c. 25 for 95c. 100 for \$3.25. 1,000 for \$27.50. Postpaid.



Double Daffodil-Orange Phoenix



Sir Watkins

Whitewell

# Jastings Giant Trumpet DAFFODILS

Giant King Alfred EMPRESS

Bicolor; 18 in. Rich chrome-yellow trumpet and creamy white perianth. Medium size. Rather late. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.25.

#### EMPEROR

Golden Yellow; 18 in. Rather large with wide overlapping perianth of same color. Midseason blooming. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.25.

#### GOLDEN SPUR

Uniform Yellow; 15 in. Extra early, medium sized, very popular for forcing and earliest garden blooms. 3 for 25c. 6 for 40c. 12 for 75c. 100 for \$4.85.

#### MRS. E. H. KRELAGE

White King Alfred. Similar except creamy white. 3 for 55c. 6 for \$1.00. 12 for \$1.80.

MRS. R. O. BACKHOUSE. The lovely pink trumpet Daffodil. Be first to grow this sensation in your garden. Petals of perianth white. \$2.00 each. Supply very limited.

ROBERT SYDENHAM. Largest; rich, yellow, beautifully fluted and crimped wide trumpet, primrose perianth. 3 for 45c. 6 for 80c. 12 for \$1.45. 25 for \$2.65.

VAN WAVEREN GIANT. Bicolor Extra Giant: 15 in. Late: bright yellow trumpet and soft primrose perianth. 3 for 50c. 6 for 95c. 12 for \$1.75. 25 for \$3.00.

All Prices Are Postpaid to You.

## **SPECIAL 1941 BULB NOTICE!**

• Of course no bulbs can be expected this year from Holland of Tulips, Hyacinths, Crocus, Scillas, Chionodoxas, etc., and we are omitting them again from our listings as we did last year.

• We recommend that you concentrate your bulb plantings, using Daffodils, bulbous Iris, Lilies, Amaryllis and the other American grown bulbs which naturally are longer lived and come back year after year, growing more beautiful each season. In so doing you are making a permanent garden investment and are patronizing home growers at the same time!

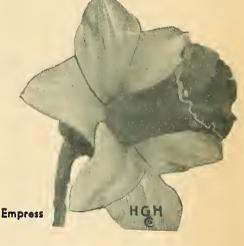
• If there is a possibility of some English grown tulips coming through the submarine infested Atlantic we will have a very limited supply and possibly a few small but good American grown tulips. Please write us about October 1st and we will advise definitely.

• Meanwhile our suggestion is that you send your order now for the choice American grown bulbs offered on these pages because we sold out long before the season was over last year and had to disappoint a great many of our customers.



Robert Sydenham Daffodil-

Crystal Queen

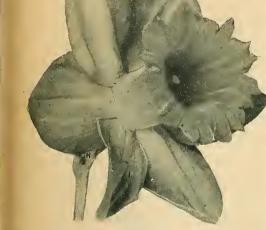


Order NOW! Our Bulb Supplies Are Limited Again for this Season!

KING ALFRED—SUPERB GIANT Extra Giant; 20 in. Its size, vigorous growth, deep rich color and uniform shape make it the best all-round daffodil in existence. 3 for 35c. 6 for 65c. 12 for \$1.25. 25 for \$2.25. 100 for \$7.95.

#### AEROLITE

Golden yellow perianth with lovely primrose trumpet. One of the best. 20c each. 3 for 50c. 6 for 90c. 12 for \$1.70. 25 for \$2.90.



## Hastings' Hardy Fall Planted Bulbs

### To Bloom for Years in Your Garden

#### Superb Southern Regal Lily

Plant November to April. Most popular and satisfactory. Easily grown in sun or part shade; 3-5 ft. stems with 5 to 20 large, wide trumpet flowers in June. White suffused pink and canary yellow throat; jasmine-like fragrance.

30c each. 4 for \$1. 12 for \$2.75. 25 for \$5.

#### Lovely Madonna Lily

Candidum. Favorite outdoor Easter Lily of 10 to 20 snow white, sweetly scented trumpet-shaped flowers to each 4 to 5 ft. stem; for sun or partial shade. Plant Sept. to Nov. 15th. Monster Bulbs. 35c each. 3 for \$1.00. 6 for \$1.85. 12 for \$3.60.

#### New Philippine Lily

Grandest new giant white trumpet lily. Easiest of all to grow; 4-6 ft. tall on strong stems with 5 to 25 long white flowers. August blooming; plant October to April. Blooming Bulbs, 30c each. 4 for \$1.00. 12 for \$2.75. 25 for \$5.00. ANEMONES-WINDFLOWER

Excelsior Mixed. Single. 6 for 30c. 12 for 60c. 25 for \$1.00.

St. Brigid Mixed. Semi-double. 6 for 40c. 12 for 75c. 25 for \$1.30. IXIA-CORN LILIES

Shades of orange yellow and red flowers on wiry cut flower stems in summer. Soak bulbs 24 hours before planting. 6 bulbs for 35c. 12 for 65c. 25 for \$1.15. 100 for \$3.95. Postpaid. BLUE GRAPE HYACINTHS (Muscari)

Hardy grape hyacinths make permanent plantings in our gardens. We only have a few to offer this season. Order early! 6 bulbs for 30c. 12 for 55c. 25 for 95c. 100 for \$3.45. Postpaid. OXALIS-SHAMROCK

For moist, shaded but drained beds. Plant bulbs shallowly for best results. Your choice of pink, Lavender, and "Bermuda Buttercup" yellow. 6 bulbs, 30c. 12 for 55c. 25 for 95c. 100 for \$3.45. Postpaid.

#### Exotic Ranunculus

Grand rich camellia-like double flowers but smaller and far richer colors, on wiry stems for cutting. Colors range through orange, red, yellow and pink shades. 18-24 in. (Soak bulbs before planting). Plant Octo-ber to December. Mixed. 6 for 30c. 12 for 60c. 25 for \$1.00. 100 for \$3.60.

Stately Dutch Iris

#### LYCORIS RADIATA

(Nerine, Guernsey Lily, Red Spider Lily) Late summer red lily-like blooms on bare stems ascending from ground. Foliage later. Large bulbs. 3 for 40c. 6 for 75c. 12 for \$1.35.

### New Hybrid Amaryllis

#### For Your Own Garden

New Giant Flowering. Hardy in most of South outdoors; used as pot plants elsewhere. Enormous lily-like flowers in great heads on strong, leafless, 2 ft. stems. Large ribbon-like leaves come from the bulbs after blooming. No flower is more gorgeous. Plant November to April. Early planting best. Giant Blooming Size Bulbs, Mixed Colors Only-35c each. 3 for 90c. 12 for \$3.00. 25 for \$5.50. 100 for \$18.75. Postpaid.

#### Snowflakes

LEUCOJUM AESTIVUM. Handsome hardy plants producing large spikes of drooping white flowers in spring. Make excellent cut flowers. Plant early in fall. 3 bulbs, 25c. 6 for 45c. 12 for 75c. 100 for \$4.95. HARDY BABY GLADIOLUS. Hardy out-doors with some protection. Bloom very

early

MIXED. Lovely shades of pink salmon. white and orange scarlet with many colored markings. 6 for 35c. 12 for 65c. 25 for \$1.15. 100 for \$4.00. OUTDOOR LILY OF THE VALLEY. For

outdoor use only in moist, cool, shady beds where they thrive. 2 Yr. American grown pips. Plant November to March in upper South only. 12 for 40c. 25 for 75c. 100 for \$2.85.

(Note: Indoor Valley not available).

### Dutch Bulbous Iris

The Best Substitute for Tulips

Bulbs. Earlier, larger, taller than Spanish Iris. They follow Tulips in bloom; unsurpassed for cutting. Fine big bulbs to bloom next spring in well drained sunny beds. Plant September to December. BLUE HORIZON. Violet and sky blue. Large. 6 for 25c. 12 for 45c. 100 for \$2.85.

GOLDEN BANNER. Best yellow, gold shad-ings. 6 for 25c. 12 for 45c. 100 for \$2.85. IMPERATOR. Filifolia. Dark blue, larger, taller, week later than others. 6 for 25c. 12 for 45c. 100 for \$2.85.

LEONARDO DA VINCI. Yellow, white standards. 6 for 25c. 12 for 45c. 100 for \$2.85.

THERESE SCHWARTZE. White, orange striped, with cornflower blue standards.

6 for 25c. 12 for 45c. 100 for \$2.85. WHITE GLORY. Big white, silver gray standards. 6 for 25c. 12 for 45c. 100 for \$2.85.

WEDGEWOOD. Tingitana Hybrid. Largest of all. Light blue with deeper standards. Extra size bulbs for early indoor forcing or outdoor planting. 6 for 25c. 12 for 45c. 100 for \$2.85.

#### Autumn Fairy Lily

ZEPHYRANTHES CANDIDA. Autumn blooming Fairy Lily with loveliest white flowers. Foliage persists all winter with some protection. Plant in August-Septem-ber. 6 for 25c. 12 for 45c. 100 for \$2.85.

Amaryllis Hybrids



## Hardy Garden IRIS Collection: All 15 for \$1.00

Thrive in a well-drained, sunny location. Plant shallowly. Can be shipped at any time of year. Collection: All 15 (not labeled) for \$1.00.

AMBASSADEUR. Tall; late. S. bronzy violet. F. rich maroon. BLACK PRINCE. Darkest purple.

CAPRICE. S. rosy. F. rosy red. Lovely. COMPTE de ST. CLAIR. Strikingly beautiful.

CRIMSON GLORY. Earliest; rich purple. HONORABILE. S. yellow. F. mahogany. JEANNE D'ARC. Pure white, strong. KHEDIVE. S. Sky blue. F. Violet blue. LENT A. WILLIAMSON. S. lavender vio-

let; F. pansy-violet. LORELEY. S. yellow; F. deep blue, cream. MME. CHEREAU. White blue edge. PRINCESS BEATRICE. Pale lavender PALLIDA SPECIOSA. S. Violet. F. Rosy

purple. PURPLE QUEEN. Deep purple. QUEEN OF MAY. 30 in.; soft lilac rose. Prices separate named varieties. 6 for 50c. 12 for 85c. 100 for \$3.95. Postpaid.

### **Betscher New Hybrid** Hemerocallis (Day Lilies)

Lemon Lily Aristocrats. ANNA BETSCHER. Magnificent golden flowers of perfect form in late June and

July. 2l/2 ft. GOLDENI. Golden orange, heavy pro-ducer in early June on 3 ft. cutting stems. GYPSY. Brilliant deep orange flowers on

medium stems in June. LEMON KING. Fluted lemon yellow flowers on strong stems in midsummer. Free flowerina.

Prices each variety above, 40c each 3 for \$1.00. 6 for \$1.75. 12 for \$3.00.

### Hemerocallis All Summer

DAY or LEMON LILIES. Superb selection of varieties to bloom from spring to late summer. Set in full sun in well drained beds. Plant October to April. AURANTIACA. Large sweetly scented orange flowers, reversed Indian yellow. 4 ft.

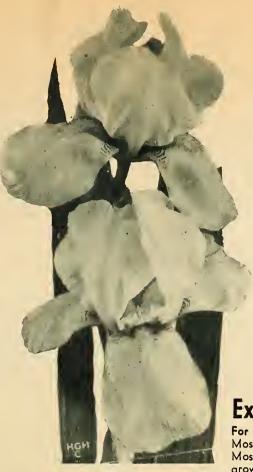
May-June,

DUMORTIERI. Rich cadmium yellow with

DUMORTIERI. Rich cadmium yellow with bronzy yellow reverse. 2 ft. May. DR. REGAL. Rich orange yellow blooming in late April or early May. 2 ft. FLAVA. (True lemon lily). Clear full yel-low, sweetly scented. 21/2 ft. May. FULVA. Coppery orange. 3 ft. June. LUTEOLA. Rich orange yellow free flower-ing in May and June. 21/2 ft. MIDDEN DORFII. Very fragrant, rich, hand-some orange yellow flowers in April and May. 11/2 ft.

May. 11/2 ft. THUNBERGI. Light lemon yellow blooming in June. 3 to 4 ft. PRICES: Separate Varieties—25c each. 3 for 60c. 12 for \$2 00. Postpaid. Collection: one each of above 8 selections

for \$1.35. Postpaid.



Princess Beatrice Hardy Iris

### To Grow in Your Indoor Winter Garden

#### Paper White Narcissus

Easiest grown, most popular of all bulbs. For outdoors in the lower South, winter pot or water culture in the house every-where. Large panicles of pure white, fra-grant flowers. Our big bulbs bloom uni-formly if not started too early, Oct.-Nov. or later. Start bulbs every couple weeks for indoor blooms from Christmas to Easter. Bulbs-6 for 25c. 12 for 45c, 25 for 75c. 100 for \$2.75. Postpaid.

#### Chinese Sacred Lily

Flower of the Gods or Water Fairy of Celestials. A luxuriant growing narcissus of silvery white with eyes or cups of golden yellow. Extremely sweet-scented; free flowering in large panicles on strong stems. Grand in pots or bowls of water similar to Paper Whites. Mammoth Bulbs-3 for 35c. 6 for 60c. 12 for \$1.10. Postpaid.

#### Grand Soliel D'Or Narcissus

Bright yellow, fragrant form of Paper White Narcissus, with rich orange eyes. Large panicles of flowers. Mammoth Bulbs ---3 for 30c. 6 for 50c. 12 for 95c.

### **Exotic Calla Lilies**

For Indoors or Outdoors

Most beautiful cornucopia shaped, chaste flowers, Most artistic of all big tropical leaves and easily grown. May be planted outdoors in the lower South, but plant in pots for indoor winter blooms everywhere; one bulb to each 5 or 6 in. pot. Give rich soil, place in dark until well started; then give plenty of moisture, warmth and light.

GOLDEN YELLOW. Elliottiana. Finest pot bloomer; rich golden flowers, deep green leaves spotted creamy white. Delivery after November 15th.

WHITE. Aethiopica. Pure white, largest, most satisfactory "Lily of the Nile." Delivery after September 15th. Each variety, 25c. 3 for 65c. 6 for \$1.20. 12 for \$2.25.

### Lovely Freesias to Grow in Winter

Sweetest flower that grows, yet its perfume is always delicate and refreshing. It's best to start your bulbs in August or as early as possible. Start 6 to 25 bulbs in a large shallow pot of loamy soil. Keep outdoors until cold weather and water regularly. Then place in a sunny window in a cool room for best blooming. Support growth with plant stakes.

PURITY WHITE. Most popular, purest and largest white. Big 3/4 in. bulbs for earliest, biggest flowers. 6 for 25c. 12 for 45c. 25 for 85c. 100 for \$2.65. GOLDEN DAFFODIL. Earliest and best. Extra large and intense yellow. 12 for 30c. 25 for 55c. 100 for \$2.00.

APOTHEOSE. Very large exquisite lavender. 6 for 20c. 12 for 35c. 25 for 65c. 100 for \$2.25.

PENSOROSA. Giant pink. 6 for 30c. 12 for 55c. 25 for 95c. 100 for \$3.65.



Perennial Border of Hemerocallis and Siberian Iris

## **PEONIES** . . . to Grow in the South



Festiva Maxima, Supreme in the South

Kelway's

Queen

ALBATRE. White. Magnificent rose form fragrant white flower with carmine pencilings on center petals. 40c. \*ALEXANDER DUMAS. 7.1. Pink. Early brilliant pink, interspersed with

salmon, white and chamois. Excellent bloomer. 40c. \*EDULIS SUPERBA. 7.6. Pink. Extra early, crown type old rose pink.

Best pink for the South. 40c.

\*EXQUISITE FIRST (Japanese). Large flowers, cupped white guard petals

enclosing sulphur yellow center changing to white. 75c. \* FELIX CROUSSE. 8.4. Red. Bomb type clear brilliant red. Prominent guard petals. Strong grower. 40c. \* FESTIVA MAXIMA. 9.3. White. Paper white, crimson center markings.

Very large and best Southern variety. 40c.

FLORAL TREASURE. Pink. A rose type flower of delicate salmon-pink.

Try this beauty in your garden. 40c. GOLD MINE (Japanese) ROSE. Tyrian rose petals with golden stamens. 75c.

\*JEANNE D'ARC. PINK. Soft pink suffused sulphur, white, and rose. Carmine spotted center. 40c. \*KARL ROSENFELD. 8.8. Red. Pure, rich, intense crimson of half rose

type. Superb substance. 40c. KELWAY'S QUEEN. 8.8. Flesh Pink. A real aristocrat of fragrant flesh

pink and a profuse bloomer. \$1.50. 3 for \$3.75.

\*LA PERLE. Rose. Large, compact rose type. Soft violet rose center, outer petals lilac white. 40c.

LORD KITCHENER RED. Bomb type flowers of cherry red. Midseason. 75c.

MADAM CROUSSE. White. Uniform clear white occasionally flecked crimson. Globular crown type. 40c.

MADELINE GAUTHIER (Japanese) Silver Pink. Exquisite flowers of silvery flesh pink surrounding golden stamens. 75c.

MARIE JACQUIN. 8.3. White. The water lily Peony! Semi-double cup shaped flowers in great profusion. 40c.

\*MONS. JULES ELIE 9.2. Pink. Early bomb type. King of all peonies. Lilac pink with silver sheen. 40c.

\*PHILOMELE. 7.7. Anemone type. Guard petals of rose surrounding golden yellow anemone center. Fragrant. 40c.

\*PRESIDENT ROOSEVELT. 7.7. Red. Semi-rose type of rich, deep, brilliant red. A grand peony. 40c.

\*SARAH BERNHARDT. 9.0. Pink. Semi-rose type of apple blossom pink, each petal tipped silver. 40c.

PRICES: 40c varieties—3 for \$1.00. 12 for \$3.50. Postpaid. 75c varieties—3 for \$2.00. 12 for \$7.50. Postpaid.

\*SPECIAL COLLECTION OFFER: One each of 12 varieties marked with \* Postpaid for \$2.95. One each of any six marked with \* for \$1.65 postpaid. All other varieties only at regular prices above.

Magnificent Peonies are being very successfully grown in most all sections of the South except in Florida and in the light, sandy soils of the Atlantic and Gulf coastal regions. Try them in your garden. Plant Peonies in fairly rich but well drained soils with exposure to only the early morning sun in the deeper South. Set roots barely under soil surface. Feed with bone meal. Never use manure except Wizard Sheep Manure which has been heat treated.

Edulis Superba

[44]

## Most Beautiful IRIS for the South!

### Lovely New Hardy Japanese Sensations for a Permanent Investment

No Southern Garden Should Be Without Them

These varieties listed below represent some of the choicest for Southern soils and climate and will thrive in almost any fairly rich soil in all Southern states. They need only a moderate supply of moisture and a reasonably rich soil and will thrive in sun or partial shade. Morning sun only is best in the far South including Florida. A planting once established can be considered a permanent addition to your garden. Book your order promptly for early shipments for best results and blooms next spring. Plants ready

MAKE YOUR OWN CHOICE OF THESE FINEST JAPANESE IRIS IN THE WORLD. 35c each. Any 3 for 85c. Any 6 for \$1.45. Any 12 for \$2.85. Any 25 for \$4.85. Any 100 for \$17.50. Postpaid.

about October 20.

SPECIAL OFFER. Buy any 12 for \$2.85 and select any other one extra free of chargel

ASTARTE. Dark Violet. Enormous double flowers often 10 inches across. Prolific. BETTY F. HOLMES. Extra large double pure white with lemon yellow midrib. Choice

foliage. BLUE DANUBE. Double to triple petals of real deep uniform blue on tall stems.

BLUE WAVES. Large, lovely wisteria blue with striping gold center.

ETHEL J. MARSHALL. Striking milk white falls faintly flushed violet, drooping. Standards contrasting deep violet.

GOLD BOUND. White and gold. Double white flowers enriched by gold.

HERCULE. Lilac blue. Immense 6 petaled double flowers of clear lilac blue.

KAGARIBE. Huge flowers of Chinese red with yellow spot on each petal.

KUMO NO OBI. Magnificent massive double bluish violet, more intense to center with spots of yellow and white.

LA FAVORITE. Double, large fine white, freely veined blue, and a rich purple center. LILLA COX. Double petunia violet with bluish cast at center. Orange spot on each petal. White veins.

LUCIA MARSHALL. Large double pansy violet with white veins. Center white with yellow spots.



Lovely White Japanese Iris

MAHOGANY. Mahogany-red. Large velvet toned, late blooming garden favorite. Petals crested.

MARGARET S. HENDRICKSON. Large wavy petals of triple powder blue. White center with blue cast.



Hardy Siberian Iris



Iris Japonica Hercule

MARJORIE PARRY. Extra choice double soft mauve with tufted center.

MELPOMENE. Semi-double red with heavy white veins. Stigmas cream edged violet rose.

**REPSIME.** Giant double flowers varying in color from white to blue and violet blends. **ROSE ANNA.** White. Double ivory white flowers with ruby red veins, blotched yellow. Gorgeous.

SEACREST. Six petals, large and wavy, frost white with deep blue shaft. Glisteningl

VIOLET RAY. An unusually fine six-petaled violet red flowered variety.

WILLIAM TELL. Six large petals with a combination of cream white with lilac.

WISTER'S FAVORITE. Quite large semidouble light blue. Excellent form.

YURUSHI NO IRO. Early and outstandingly handsome double rich red with velvety purple bar at each petal center.

#### Hastings' Siberian Iris

They bloom early in the garden and like moist places best. Most prolific Iris. KINGFISHER BLUE—Bright blue. 3 ft. Flowers excellent for cutting and showy in the garden. 25c each. 3 for 60c. 12 for \$2. MRS. ROWE—Silvery white. 3 ft. Makes a bright show in the garden and splendid for cutting. Easily grown, striking white flowers. 25c each. 3 for 60c. 12 for \$2.00. IRIS PSEUDACORUS — Yellow species. 25c each. 3 for 60c. 12 for \$2.00.

#### Hardy Ochruleuca Iris

For Superb Cut Flowers These are exceptionally hardy varieties that grow easily in rather heavy, moist soil. We suggest morning sun exposure here in the South although they have been grown in California with ease.

Yellow Ochruleuca Iris White Ochruleuca Iris Cream Ochruleuca Iris Prices: 60c each. 3 for \$1.50. 6 for \$2.75. 12 for \$4.95. Postpaid.

PLANT FRESH SEED - ORDER DIRECT FROM HASTINGS

[45]

# Hastings' Southern Lawn Grass

#### Hastings' Evergreen Lawn Mixture

Finest mixture for permanent lawns in the upper South. Fully described on page 29. Lb., 40c. 5 Lbs., \$1.75. 10 Lbs., \$3.25. Postpaid.

#### Hastings' Shady Lawn Grass Mixture

For shaded areas in the upper South for permanent lawns. (See p. 29). Lb., 45c. 5 Lbs., \$2.00. 10 Lbs., \$3.75. Postpaid.



#### Hastings' New Hulled Bermuda Grass

The most satisfactory and lasting grass of all for sunny lawns everywhere in the South. New hulled seed germinates in 10 days or less. Sow in summer. Use only 2 lbs. per 1000 square feet. Special postpaid prices. Lb., 60c. 5 Lbs., \$2.75. Plant only when soil is warm. Now is the time!



Large, full heads of new Sanford Rust-Resistant Wheat grown on Georgia Experiment Farm, 1940

The following information has been released by Dr. H. P. Stuckey and Dr. R. P. Bledsoe of the Georgia Experiment Station under whose direction the variety was originated:

SANFORD WHEAT. A new variety of wheat resistant to leaf rust and adapted to Georgia conditions is now ready for distribution to Georgia farmers. Four-year trials of this wheat have yielded 6.4 bushels more per acre than Gasta (a high-yielding Bluestem selection). Sanford is similar to Bluestem (Purplestraw), except for having somewhat more awns and greater resistance to leaf rust. In years in which leaf rust is prevalent, Sanford matures a few days later than Bluestem, due to its superior resistance to leaf rust.

Table I. Yields of Sanford Wheat Compare with Gasta 1935-1939

	Yield per Acre						
Variety	1935	1936	1937	1938	1939	4-Year Average	
Sanford	bu. 25.0	bu. 28.4	bu. 29.8ª	bu. 12.2 <sup>b</sup>	bu. 41.0	bu. 26.7	
Gasta	15.8	24.3	14.1ª	9.0 <sup>b</sup>	32.1	20.3	
Difference _	+9.2	+4.1	+15.7*	+3.2 <sup>b</sup>	+8.9	+6.4	

 Wheat damaged by aphids in 1987 which may have influenced results. Results for 1937 therefore omitted from average.
 Wheat badly damaged by hail.

The yields given in Table I were made on soil of fair to average fertility, fertilized with 150 pounds of nitrate of soda. Except in 1937 when the crop was damaged by hail, Sanford has made from 25 to 41 bushels per acre. Similar yields have been obtained from increased fields of this wheat for the past two years.

Due to an error in labeling, the exact parentage of Sanford is not known. One parent was certainly Purplestraw and the rust resistant parent either Kanred or one of two other similar Kansas wheats (P1068 or P1066). This hybrid was selected for resistance to leaf rust and the best selection was backcrossed to Purplestraw. It was necessary to make backcrosses to Purplestraw to improve yield and straw characters, before a desirable type of wheat, resistant to leaf rust, was produced.

Sanford wheat is resistant but not immune to leaf rust. So far, we have found little rust on Sanford up to ten days before harvest, even when it was grown next to susceptible varieties like Purplestraw. Some years Sanford will have considerable rust just before ripening. As early rust does more damage, this late rust is not considered serious.

As far as is known, Sanford is not resistant to other diseases of wheat, such as smut and stem rust. As a general rule, these diseases are not serious under Georgia conditions.

The winter growth, heading date, color of straw, and a number of other morphological characters are very similar to Purplestraw. The heads have a few more and longer apical awns than Purplestraw. There is an occasional bearded head, which appears to be a throwback to the bearded parent. The kernels are slightly longer and the ripening date slightly later than Purplestraw.

Sanford wheat is the result of a cooperative project between the

## You Can Increase Your Wheat Yield 30% or More by Planting the Superb New . . .

## SANFORD Rust-Resistant WHEAT in 1941

Georgia Experiment Station and the Division of Cereal Investigations and Diseases of the United States Department of Agriculture.

Sanford wheat has been named for Chancellor S. V. Sanford of the University System of Georgia—a worthy recognition.

#### PRICES OF NEW SANFORD WHEAT

Only a limited supply of our stock seed available, so book your order immediately before supplies are sold out. All quotations are f. o. b. Atlanta—no extra charge for bags.

L	Bus	hel	, \$	2.0	0.

2 to 24 Bushels at \$1.90 per bu. 24 or more Bushels at \$1.75 per bu.

#### FIELD SEED PRICES FOR CLEANED SEED

Our latest quantity price list is included with this catalog, but if it should be misplaced we will gladly mail you another upon request. Of course market changes occur from time to time during the active season so we will make firm quotations at such time that you may desire.

Hastings' cleaning machinery is modern, efficient and thorough. We believe that our seeds, so well processed, are worth more money to you because they give you better stands and with less trash.

Plant 25% less per acre with Hastings' seed grains and save the difference in time and money.

Remember, too, that a bushel of Hastings' super cleaned oats or wheat or other grains is equal frequently to 2 bushels of ordinary stock, little cleaned or not cleaned at all.

Cleaned seed avoids waste of time and land and therefore money. Clean seed is the most inexpensive seed you can plant.

Treat all winter grains with New Improved (5%) Ceresan. Pound treats 30 bushels. Lb., 75c. 5 Lbs., \$3.25. 25 Lbs., \$14.00. 100 Lbs., \$53.00.



Dr. Stuckey and Dr. Bledsoe with Visitor examining Georgia Experiment Station Farm.

# Lovely PAPER WHITE NARCISSUS

Paper White Narcissus

for Fragrant Flowers Indoors in Winter

At these rock - bottom prices you can plant a few bulbs in pots or bowls indoors every two weeks for fresh flowers all winter.

#### POSTPAID

12 Bulbs for . . \$ .45
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