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One of our well isolated crossing fields of F-2 NC-26 Corn Hybrid

## F-2 NC-26

(2-Ear Yellow Corn Hybrid)

Highest yielding yellow Corn in Coastal Plain and Piedmont official tests, producing an average of 228 ears per 100 stalks. Two tests in the Piedmont averaged 97.9 bushels per acre while 4 tests in the Coastal Plain averaged 75.1 bushels per acre. In Franklin County, North Carolina, where we are growing an important part of our NC-26 this hybrid took both first and second places in the 1946 Corn Contest, with well over 100 bushels per acre in both fields. Shuck protection is good, grain quality is good and it is above average in storm resistance. All of our seed stocks are carefully cleaned, graded, tested and chemically treated. Prices: 8-lb. bag, \$1.95, postpaid. Not prepaid, 8-lb. bag, \$1.85; 28 lbs. (½ bushel), \$5.50; 56 lbs. (bu.), \$10.50.



F-4 Wyatt's NC-1032 2-Ear Yellow Hybrid Corn

# You Can Depend on WYATT'S HYBRIDS

A study of the North Carolina official field trials conducted all over the state will show that the Corn Hybrids we are offering this spring are at the top of the performance lists. As better hybrids, adapted to Coastal Plain and Piedmont conditions are developed and tested, we will grow and offer them.

ORDER EARLY!

## F-4 NC-1032 (Yellow Corn Hybrid)

A high yielding and dependable yellow hybrid. Official yields in the Piedmont averaged 93 bushels per acre as campared with 76.5 for Jarvis. In the Caastal Plains NC-1032 averaged 70.8 bushels per acre campared with Briggs Twa-Ear 60.5, Lathams Double 58.9 and Jarvis 57.6. Grain quality is good and one of the best for stalk strength.

Prices: 8 lb. bag, \$1.95, postpaid. Not prepaid, 8 lbs. \$1.85; 28 lbs. (½ bu.) \$5.50; 56 lbs. (bu.) \$10.50.

## F-3 TENNESSEE 10 (2-Ear White Corn Hybrid)

A cansistently goad white hybrid far the upper Caastal Plains, Piedmont, and mauntain sections. In the 1945 field trials, Tennessee 10 yielded aver 99 bushels per acre in the northern Piedmont tests. The ears are well pratected by the shuck and grain quality is goad. This hybrid also had the highest average yield in 8 separate tests conducted at four widely separated locations in the Coastal Plains during 1944 and 1945. 87 days to silking. Prices: 8-lb. bag, \$1.95, postpaid. Not prepaid, 8-lb. bag, \$1.85; 28 lbs. (½ bu.), \$5.50; 56 lbs. (bu.), \$10.50.

## F-I NCT-23 (Yellow Corn Hybrid)

A large eared yellow hybrid with a good record of praduction. Well liked for bath Piedmant and Caastal Plain farms.

Prices: 8 lb. bag \$1.95, postpaid. Not prepaid, 8-lb. bag \$1.85; 28 lbs., (½ bu.) \$5.50; 56 lbs. (bu.) \$10.50.



F-3 Tennessee 10 2-Ear White Corn Hybrid



The picture above and the narrow picture across the front cover illustrate the thorough and complete job of detasseling in our fields of Corn hybrids. Once the hybrid is designed by the breeder the quality of the seeds you buy is a matter of careful crossing.

## F-25 NCT-20 WHITE CORN HYBRID

For Piedmont and Mountain farms. NCT-20 is one of the top producers. A good quality white corn averaging over 80 bushels per acre in the Mountains tests and 96.3 bushels per acre in the Piedmont. Prices: 8 lb. bag \$1.95, postpaid. Not prepaid, 8 lbs. \$1.85; 28 lbs. (½ bu.) \$5.50; 56 lbs. (bu.) \$10.50.

## F-24 N. C. T-11 YELLOW HYBRID

High yields, good grain quality, good stalk strength, fair weevil resistance, tolerant to chinch bugs. Adapted throughout the Piedmont and Coastal Plains area. Yields during 1945 were 85.3 bu. per acre in Halifax County, 64.8 in Hoke, 75.2 in Onslow. 84.2 in Guilford. Prices: 8 lb. bag \$1.95, postpaid. Not prepaid, 8 lb. bag \$1.85; 28 lbs. (½ bu.) \$5.50; 56 lbs. (bu.) \$10.50.

## F-197 HEGARI

This versatile crop is rapidly replacing other varieties of grain and fodder sorghums. No grower regrets changing from an old variety to hegari. A 5 to 1 crop it serves for grazing, bundle feeding, hay, ensilage, or grain and will do any of these better than any other crop in use today, and without sacrificing quality because a distinctly superior quality crop is produced for any of these purposes. Plant after last frost in spring, drilling 5 to 8 lbs. per acre in 12-24 lnch rows. 110 days. Prices: Lb. 30c; 5 lbs. 85c, postpaid. Not prepaid, 10 lbs. \$1.15; 25 lbs. \$2.50; 100 lbs. or more at 9c lb.

## LADINO CLOVER

The Ladino field picture shown on the front cover was taken in November 1946 on one of the Central Experiment Station Farms near Raleigh. The crop was seeded September 1945 and cut twice during the summer of 1946.

In a mixture, 2 to 3 pounds of Ladino per acre is recommended. Two pounds Ladino and twelve pounds Orchard have been found to be an excellent mixture. The land this crop is on is considered poor, red and gravelly. The land was limed, 2 tons per acre, and 500 pounds triple super-phosphate and 400 pounds 2-12-12 per acre were applied. Except for about 2 months during the year such a crop would amply support 2 animals per acre. For Ladino prices see page 42.

## F-296 PLAINSMAN COMBINE MILO

A superior dwarf or combine type milo for the Eastern Seaboard. Disease resistant, non-shattering, uniform and early maturing. Designed for combining and is well adapted for hogging down. Outyields corn in many instances especially on light or poor soils and requires much less labor and expense to produce the crop. Drill 4 to 6 pounds per acre. Matures 100 to 110 days. Prices: Lb. 30c; 5 lbs. 85c, postpaid. Not prepaid, 10 lbs. \$1.10; 25 lbs. \$2.50; 100 lbs. or more at 9c lb.



F-197 Hegari

# Wyatts Tested Seeds

**ASPARAGUS** 

CULTURE: The ground should be well manured and prepared before either the roots or seeds are planted. Plant the seed in early spring; soak overnight in water; plant in hills 1 foot apart and 2 feet between, or 3 feet between if to be cultivated with a plow; put from 4 to 5 seeds in each hill; when well up, thin out to

14 New Pedigreed Washington Pedigreed Washington Asparagus stands ahead of all other varieties as a standard for the home or market garden. Seed prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50, postpaid.

Sow in drills during winter or early spring 3 inches apart and 1 foot from row to row and cover with about 1½ inches of earth.

10 Large Green Globe Plants of medium with large thistle like, deep green foliage. Prices: Pkt. 10c; oz. 75c, postpaid.

ARTICHOKE ROOTS: See page 10

ARTICHOKE ROOTS: See page 10

HAND PICKED, IDAHO GROWN: Plant successively every two weeks from March 25 through August.

Bean Culture: Beans are sensitive to both cold and wet, so do not plant till the ground is warm. To have a continuous supply plant every two weeks till the last of August; farther South they may be planted even later. Make the rows 2 to 3 feet apart, drop the beans 3 to 4 inches apart and cover 1½ to 2 inches deep. Give frequent but shallow cultivation up to blossoming time, not afterward and never when the plants are wet. Plant in a light loamy soil that warms up quickly. One pound plants 100 feet; 60 lbs. will plant an acre. Wyatt's Garden Beans are produced from the finest stock seed and are grown in Idaho. They are disease free.

26 Giant Stringless Green Pod An excellent variety for home, market, garden, shipping and canning. Plants are vigorous, large and productive. Pods are round, meaty, brittle and stringless. For a better crop of handsome 6½ to 7 inch beans plant our extra quality Idaho grown, hand picked Giants. 50 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

Bountiful Bountiful is practically rust and mildew proof, very hardy, extremely early. The pods are large, rich green in color, almost flat and straight. They are

12 Palmetto An excellent variety especially adapted to the South. Prices: Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50, postpaid.
ASPARAGUS ROOTS: See page 10
ARTICHOKES

spent for extra

quality return

Often a few cents

many dollars in

increased

yields.

You get that extra

quality in

WYATT'S TESTED

SEEDS.



14 Asparagus



24 Beans, Tendergreen

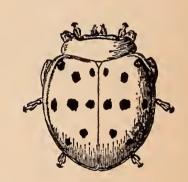
uniform in shape, solid, meaty, tender and delicious. 45 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

21 Streamliner A new white seeded addition to the dwarf green podded group. The plants are strong, vigorous, and produce a heavy crop. The pods are medium green in color, exceptionally long, measuring 8 to 10 inches, flat, and practically straight. 50 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.65, postpaid. Not prepaid, 10 lbs. \$2.70; 50 lbs. \$13.00; 100 lbs. or more at 25c lb.

Tendergreen and heavy producers. This new variety of superior quality is strong and vigorous, producing attractive medium dark green pods 7 inches long. Pods are round, meaty, tender and stringless. 54 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

25 Tennessee Green Pod This early snap bean is a great favorite in some parts of the south, for home garden planting. It is a heavy yielder of large, broad, flat pods which are 6 to 7 inches long. The pods are irregular in shape but the flavor is exceptionally fine. 48 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

18 Burpees Stringless Developed and in-1900 and constantly improved since. Our Burpees Stringless grown under irrigation in the high-land regions of Idaho are distinctly superior beans. Plants are sturdy, bushy and productive. Pods are nearly round, slightly curved, stringless, meaty and fiberless, 5 to 6 inches long. 48 days.



CONTROL MEXICAN BEAN BEETLES 1% ROTENONE, RED ARROW, DX or CRYOLITE

See pages 50, 51, 52.



40 Beans, Bountiful Stringless Wax

Prices: Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.45, postpaid. Not prepaid, 10 lbs. \$2.30; 50 lbs. \$11.00; 100 lbs. or more at 21c lb.

Plentiful Bronze Medal winner in the 1938 All-America selections. pLENTIFUL is a green, flat-podded bush bean—an improved and very productive variety of the Bountiful type. The plants bear long, straight, medium deep green pods somewhat larger than those of Bountiful. Prices: Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.45, postpaid. Not prepaid, 10 lbs. \$2.30; 50 lbs. \$11.00; 100 lbs. or more at 21c lb.

22 Stringless Red Valentine Similar to the old favorite but less ductive. Pods are round, creasebacked, brittle and good flavored. 50 days. Prices: Pkt. 10c; 1/2 lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

28 Stringless Black Valentine A great improvement over the old time earliness and productivity of the regular stock of Black Valentine Bean. It retains the are straight, dark green, crisp, tender and make a splendid appearance for home use or market. Black Valentine is the safest bean for extra early spring planting or late fall planting since it will withstand lower temperatures than most early varieties. 45 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.45, postpaid. Not prepaid, 10 lbs. \$2.30; 50 lbs. \$11.00; 100 lbs. or more at 21c lb.

The pods are light green, straight, round about six stringless and tender. They are early, productive and continue to bear over a long period. Our stock is the finest obtainable and will please the most critical growers. 52 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

## WAX PODDED BUSH SNAP BEANS

46 Sure Crop Stringless Wax Very prolific and of finest eating are 6 to 7 inches long, almost round, very meaty and sweet; stringless at all times. Plants very upright in growth, healthy and vigorous. Sure Crop Wax is ideal for home gardens, truckers, or canning purposes. 48 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

45 Golden Wax Plants disease resistant and productive. Pods thick, flat, brittle and stringless. Excellent for home gardens. 50 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$1.70, postpaid. Not prepaid, 10 lbs. \$2.80; 50 lbs. \$13.50; 100 lbs. or more at 26c lb.

43 Brittle Wax Large vigorous plants and very productive. Handsome pods are round, stringless, flashy and brittle. Widely used commercially and fine for home gardens. Also the outstanding wax for canning. 56 days. Prices: Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 85c; 5 lbs. \$1.80, postpaid. Not prepaid, 10 lbs. \$3.00; 50 lbs. \$14.50; 100 lbs. or more at 28c lb.

40 Bountiful Stringless Wax Particularly valuable for market garden and shipping. Plants grow large and very productive. Fine clear yellow pods often measure ½ inch wide and 7 inches long and are entirely stringless, brittle, fleshy and fine grained. 46 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

48 Pencil Pod Black Wax Bushy vines, very prolific, 15 inches high, pods, 6 to 7 inches long, of excellent quality containing black seeds. 48 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

51 Kentucky Wonder Pole Wax The best wax pole bean. The light thick, meaty and of good flavor. Early maturing. 65 days. Prices: Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 85c; 5 lbs. \$1.90, postpaid. Not prepaid, 10 lbs. \$3.20; 50 lbs. \$15.50; 100 lbs. or more at 30c lb.



27 Beans, Plentiful

# Wyatts

Idaho Grown
SNAP BEANS

are disease-free



18 Beans, Burpee's Stringless



17 Beans, Bountiful







## POLE SNAP BEANS

culture: In planting these varieties set poles 6 to 8 feet long in rows 4 feet apart and extending north and south, the poles being 3 feet apart in the row. Around each stake plant five to eight beans 1½ to 2 inches deep. When well started, thin to four plants, and see that they all climb around the pole in the same way. Use one packet to twenty poles; 1 pound to 100 poles; 30 lbs. to the acre.

#### 107 Kentucky Wonder or Old Homestead

An old time favorite with home and market gardeners. Vigorous grower and climber and a wonderfully heavy producer. The pods are 6 to 10 inches long, round, dark green in color, very meaty, tender and practically stringless. 48 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 :bs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

#### 110 Nancy Davis or Striped Creaseback

A vigorous and productive bean that bears quantities of fat, round, fleshy pods nearly eight inches long. A fine bean for either the home garden or market, particularly for growing in corn. 72 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

#### 103 White Creaseback or Cornfield

A good snap bean or dry shell bean for winter use. A heavy and long bearer, vigorous grower and produces round 5-inch curved green pods. 63 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

101 Ideal Market Pods are 5½ to 6 inches long, perfectly round, stringless, meaty, tender and of excellent quality. First pickings are just a trifle behind bush beans planted at the same time. The pods hang in great clusters. 54 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

## 108 White Seeded Kentucky Wonder Similar to regular Kentucky Wonder only white-seeded. 60

Similar to regular Kentucky Wonder only white-seeded. 60 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

109 McCaslan A heavy bearer of large, well-filled, deep licious flavor. 65 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

## Pole Lima or Butter Beans

86 Carolina Sieva or Small Pole Lima The best small pole butter bean. Very prolific, early and stands more cold weather than most varieties. 77 days. Prices: Pkt. 10c; 3/2 lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

85 Improved Pole Lima Grows larger than the considered more prolific. 78 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.60; 50 lbs. \$12.50; 100 lbs. or more at 24c lb.

81 Calico Pole or Florida Butter Y i e l d s abundance of rich flavored beans till frost. 78 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

87 Giant Calico Pole This is a large sized bean similar to the smaller Calico or Florida Butter. Produces an extremely heavy crop of deliciously flavored rich beans over a wide season. Prices: Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 85c; 5 lbs. \$1.80, postpaid. Not prepaid, 10 lbs. \$3.00; 50 lbs. \$14.50; 100 lbs. or more at 28c lb.

84 King of the Garden Large white seeded pole lima. 85 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.70, postpaid. Not prepaid, 10 lbs. \$2.80; 50 lbs. \$13.50; 100 lbs. or more at 26c lb.



66 Butter Beans, Henderson's Bush

## **BUSH LIMA or BUTTER BEANS**

CULTURE: Plant after the ground is warm and frost is over. Plant bush limas in 3-foot rows, dropping 3 beans 12 inches apart in the row. For the tall varieties, set 6- to 8-foot poles firmly in the center of the hills 3 feet apart in 4-foot rows before the seeds are planted. Cover the beans 1½ inches deep; cultivate only when the vines are dry. One pound of large seeded limas will plant 60 hills; 60 pounds to the acre. One pound of the smaller seeded varieties will plant 100 hills; 30 pounds to the acre.

64 Baby Fordhook Result of crossing Fordhook and branched and vigorous. Extremely productive. Pods are short thick and filled with 3 to 4 richly flavored, fine quality beans. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.65, postpaid. Not prepaid, 10 lbs. \$2.70; 50 lbs. \$13.00; 100 lbs. or more at 25c lb.

63 Fordhook 242 A distinct improvement over the standard Fordhook, especially in setting beans. The vigorous plants have more foliage and will set pods in abundance even during hot dry weather. The beans have the same fine quality and are large and thick. This is the bush lima that you have been waiting for! Prices: Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 85c; 5 lbs. \$1.90, postpaid. Not prepaid, 10 lbs. \$3.20; 50 lbs. \$16.50; 100 lbs. or more at 30c lb.

Henderson's Bush Lima The most popular small seeded bush lima bean. A very productive variety and a fine bean to dry for winter use. 65 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.75, postpaid. Not prepaid, 10 lbs. \$3.00; 50 lbs. \$14.50; 100 lbs. or more at 28c lb.

67 Burpee's Bush Lima 75 days. Large, flat, white beans. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.70, postpaid. Not prepaid, 10 lbs. \$2.80; 50 lbs. \$13.50; 100 lbs. or more at 26c lb.

69 Prolific Bush Lima The beans are larger and thicker than the Henderson Bush Lima and are preferred by some growers. 65 days. Prices: Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 80c; 5 lbs. \$1.75, postpaid. Not prepaid, 10 lbs. \$3.00; 50 lbs. \$14.50; 100 lbs. or more at 28c lb.

68 Calico Bush or Jackson Wonder Lima More productive and withstands adverse conditions better. Rich flavored. Dry beans are dark brown. 68 days. Prices: Pkt. 10c; ½ 1b. 25c; 1b. 45c; 2 1bs. 75c; 5 1bs. \$1.60, postpaid. Not prepaid, 10 1bs. \$2.70; 50 1bs. \$13.00; 100 1bs. or more at 25c 1b.



69 Butter Beans, Prolific Bush



## BEETS GROW the YEAR 'ROUND

Beets are easy to grow: One ounce will sow 100 feet of drill; five to six pounds to year before with well rotted manure. Never use fresh manure. The soil should be thoroughly worked and the seeds drilled ½ inch deep in rows a foot or more apart. When the seedlings have four leaves thin the plants to 2 inches apart in the row. For winter and early spring crops sow from July to October 1. For spring and summer crops sow successively as early as soil can be worked.

123 Crosby's Egyptian One of the earliest to be ready for market. The skin is smooth and dark red; foliage sparse and erect. The roots are almost round, with a small tap-root and a very small crown of leaves. The flesh of the beets is deep blood-red, with slightly lighter zonings. Texture crisp and free from fiber. 52 days. Prices: Pkt. 10c; oz. 15c; ½ lb. 45c; lb. \$1.50; 2 lbs. \$2.50; 5 lbs. \$5.00, postpaid.

128 Detroit Dark Red A standard variety for ners and home gardeners. Attractive roots are globular, smooth, uniform. Color deep oxblood red. Flesh dark red with indistinct lighter red zones. Fine quality, sweet and tender. 65 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.50; 5 lbs. \$5.00, postpaid.

129 Early Wonder Roots nearly globe-shaped with small top and tap root; skin red, flesh deep blood-red. 50 days. Prices: Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50; 2 lbs. \$2.50; 5 lbs. \$5.00, postpaid.

125 Early Blood Turnip Early market beet, home garden. The roots are nearly round; exterior color dark red, crisp, tender, sweet and a good keeper. 50 days. Prices: Pkt. 10c; oz. 15c; ½ lb. 45c; lb. \$1.50; 2 lbs. \$2.50; 5 lbs. \$5.00, postpaid.

124 Extra Early Flat Egyptian These roots are distinctly flat and have a smooth surface. It is usually somewhat smaller than Crosby's Egyptian and of a very dark red color. 50 days. Prices: Pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1.50; 2 lbs. \$2.50; 5 lbs. \$5.00, postpaid.

126 Long Smooth Blood An old-time favorite long, smooth, blood-red roots growing well down into the soil, enabling it to resist drought and heat. 60 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.50; 5 lbs. \$5.00, postpaid.

#### Swiss Chard or Spinach Beet

Swiss Chard or Spinach Beet is prepared for table in the Swiss Chard or Spinach Beet is prepared for table in the same manner as spinach; sometimes, however, the midrib is prepared like asparagus. Seed planted early in the spring will quickly produce plants from which cuttings may be made in 24 days, and continued all summer. Can be cut right down to the ground, and new shoots will soon spring up and make a fast growth. Plants which are allowed to grow on without any cutting will make large curly leaves with thick, light colored mid-ribs. 25 days. Prices: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25; 2 lbs. \$2.25, postpaid.



138 Swiss Chard Beet



148 Brussels Sprouts

## BRUSSELS SPROUTS and BROCCOLI

cold hardy — plant early and late

#### BRUSSELS SPROUTS

One ounce will produce 3,000 plants

CULTURE: Extremely cold hardy. Sow seeds in bed during August for mid-winter and eary spring crop. Sow again during January or February for late spring and summer crop. Set 2 feet apart in fertile, 2½ feet rows when plants are 3 to 4 inches tall. Belongs to Cabbage family and responds to same care.

#### 148 Half-Dwarf Perfection

Plants grow 18 inches to 3 feet high, are very hardy. Produce compact round sprouts of large size and good quality. 100 days. Prices: Pkt. 10c;  $\frac{1}{2}$  oz. 25c; oz. 40c;  $\frac{1}{4}$  lb. \$1.35: lb. \$4.50, postpaid.

#### BROCCOLI

CULTURE: Sprouting or heading varieties are cultivated the same as cabbage or cauliflower and ½ lb. of seeds are required per acre. The Salad Broccoli is cultivated like turnips and 1 ounce of seed will drill 100 ft.; 2 lbs. of seed per acre.

Italian Green Sprouting It is quite distinct from the white heading broccoli. The plants are rapid growing and produce a large head at center of plant in about 90 days from date of planting. The head is a compact cluster of tightly closed flower buds and resembles cauliflower only in shape. When the central head is cut, numerous sprouts develop from the leaf axis, each sprout terminating in small green

separate heads. These are cut in lengths of 10 to 12 inches and tied in bunches of 2 or 3 for a second crop. Served in the same way as asparagus, they form a very tasty and nourishing dish. 90 days. Prices: Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50, postpaid.

143 Broccoli Salad This variety very popular in the eastern part of North Carolina. It is planted in the fall, and in growth somewhat resembles the Seven Top Turnip. In the spring it sends up sprouts, which are cut and bunched for market. Withstands cold and hot weather better than most greens. Prices: Pkt. 5c; oz, 10c; 1/4 lb. 30c; lb. \$1.00, postpaid.



141 Broccoli, Green Sprouting Italian



151 Cabbage, Early Jersey Wakefield



154 Cabbage, Copenhagen Market

165 Stein's Early Flat Dutch A standard second solid header, of even size, weight average 10 pounds each. It succeeds in most sections of the South, as it resists heat well. 75 days. Prices: Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00, postpaid.

161 All Seasons A valuable second or medium early variety and a reliable header. It resists heat and drought well. A round headed variety. 85 days. Prices: Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00, postpaid.

162 Large Late Drumhead A popular Winter cabbage producing large, deep and solid heads. It is a sure header and a good keeper. 110 days. Prices: Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00, postpaid.

170 Drumhead Savoy Especially cold hardy, this bage is used mostly as a winter crop. Well known for its extra fine flavor and tenderness. 85 days. Prices: Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$3.00; 2 lbs. \$5.50; 5 lbs. \$13.00, postpaid.

158 All Head It is a second early variety and a sure header. It has very few outer leaves. 85 days. Prices: Pkt. 10c; oz. 25c; ½4 lb. 75c; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00, postpaid.

#### WYATT'S CABBAGE PLANTS

On page 21 we list Cabbage Plants and plants of many other popular vegetables that go to make your garden complete. Tomatoes, peppers, egg-plants, collards, lettuce, onions, etc. We can recommend these plants all of which are produced from our own seeds. Each plant is dug and packed properly so as to reach you in good condition. reach you in good condition. See page 21.

## WYATT'S CABBAGE SEEDS

Days indicated represent time from setting plants to heading

CULTURE: One of the world's important food crops because of its hardiness, heavy yields and ability to produce the year round. For earliest spring and summer crops, sow in bed after September 25 and transplant as plants become large enough. Late spring and summer crops are seeded January to May. Fall and winter crops are sown in July. Give seedlings in bed room for stocky development. Seedbed soil should never be as rich as field or garden soil into which the plants are to be set. This soil should be deep, well limed and rich in nitrogen. Set 2 to 2½ feet apart according to variety in rows 2½ to 3 feet apart. One ounce of seeds produces about 1,500 plants; ½ pound will produce plants for an acre. for an acre.

Wakefield Earliest of all varieties. The heads are pointed, of medium size, uniform and with few outer leaves. The quality is excellent. The universal popularity demands that more than ordinary attention be given to the selection of plants for breeding purposes, having in mind earliness, sureness, to head, solidity and uniformity of growth and maturity. You will profit from these extra qualities in our fine strain of this popular variety. 63 days. Prices: Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00, postpaid.

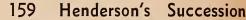
154 Copenhagen Market The large round heads average 4 lbs. in weight. They are very solid and have a small core. The plants are short stemmed, the heads being produced almost on the surface of the ground. A most productive variety, attractive and always tightly folded. 75 days. Prices: Pkt. 10c; oz. 25c; ¼ lb. 90c; lb. \$3.00; 2 lbs. \$5.50; 5 lbs. \$13.00, postpaid.

The round heads are top quality, solid, early. Heads about 7½ inches across and 5½ to 6½ inches deep, averaging 4½ to 5 pounds each and ready for the market 2 to 3 weeks earlier than the flat Dutch types. 70 days. Prices: Pkt. 10c; oz. 25c; ¼ 1b. 90c; lb. \$3.00; 2 lbs. \$5.50; 5 lbs. \$13.00, postpaid.

Midseason Market A medium large, round, solid heading variety of strong growing habits. Good quality. Weight 6 pounds. 78 days. Pkt. 10c; oz. 25c; ¼ lb. 90c; lb. \$3.00; 2 lbs. \$5.50; 5 lbs. \$13.00, postpaid.

#### 152 Charleston Large Wakefield

Matures about ten days later than Early Jersey Wakefield. The heads are blunt pointed but broad at the base and fully one-half larger than the Jersey Wakefield. A favorite with shippers on account of its hardiness, earliness and size. 73 days. Prices: Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00, postpaid.



One of the surest headers among the midseason varieties producing solid heads of good quality. Recommended for medium early, mid-summer or for late planting, as it keeps well for winter use. 88 days. Prices: Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00, postpaid.

Large Late Flat Dutch The heads are uniformly large, flat but deep, distinctly flattened on top, solid and of excellent quality. A late fall or winter variety. 100 days. Prices: Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00, postpaid.

Celery Cabbage Can be sown early in spring and again in July. The heads are upright, resembling Cos or Romane Lettuce. It is of mild flavor and can be served as a salad like lettuce, or cooked like asparagus. Shredded it outclasses the finest Cabbage Slaw. 75 days. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00; 2 lbs. \$3.75, postpaid.

large flat, solid heads weighing 8 to 10 lbs. Matures about 10 days after Early Jersey Wakefield and we consider it an excellent second early cabbage. 75 days. Prices: Pkt. 10c; 0z. 25c; 1/4 lb. 75c; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00, postpaid.

163 Marion Market Larger, slightly later, round, very hard heads. This is a Yellows resistant variety and a real tonnage producer. 78 days. Prices: Pkt. 10c; oz. 35c; ¼ lb. \$1.20; lb. \$4.00; 2 lbs. \$7.50; 5 lbs. \$17.50, postpaid.

#### CONTROL

Terrapin Bugs, and Cabbage Worms on Cabbage and Collards

#### WYATTS RED STAR 20% Sabadilla

See page 52—get your supply now and have it on hand.



163 Cabbage, Marion Market



## COLLARDS

1 oz. for 150 feet of row, ½ lb. for an acre.

Hardier and easier to grow than cabbage, can be grown on poorer soil, and withstands insect attacks better.

Although often sown during the Spring and Summer, the principal sowings are made in May, June, July and August, transplanted 2 feet apart in the row and given frequent cultivation. They make a most excellent vegetable for the late Fall, Winter and early Spring. The flavor is improved by frost. Cultivate like late Cabbage. Ready for use in about 75 days.

#### 226 Morris' Improved Heading

Plants are compact, producing heavy heads on short stems and can be set closer in the rows, increasing the tonnage per acre. Leaves are slightly savoyed, darker green than ordinary collards and the flavor is distinctly better. Prices: Pkt. 10c; oz. 20c; ½ 1b. 65c; 1b. \$2.25; 2 lbs. \$4.25; 5 lbs. \$10.00, postpaid.

#### 224 North Carolina Short Stem

Short stems and large leaves. This variety withstands drought in summer and cold in winter better than other sorts. 80 days. Prices: Pkt. 5c; oz. 10c; ¾ lb. 25c; lb. 90c; 2 lbs. \$1.65; 5 lbs. \$3.75, postpaid.

225 Georgia Cabbage This collard will not winter-kill and also grows fine during hot weather. It does not grow as tall as the Georgia Collards but the leaves grow closer together on the stem. 78 days. Prices: Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c; 2 lbs. \$1.65; 5 lbs. \$3.75, postpaid.

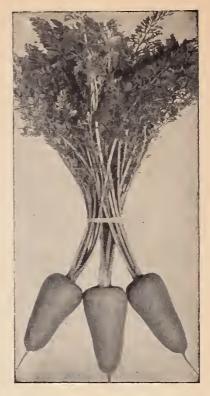
# 223 Georgia or Southern Old time favorite in the South, a white or green stemmed variety, growing 2 to 3 feet high and forming large, loose open heads. 85 days. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c; 2 lbs. \$1.65; 5 lbs. \$3.75, postpaid.



185 Carrot, Danvers Half-Long



186 Carrot, Long Orange



184 Carrot, Red Cored Chantenay

## WYATT'S CARROTS

CULTURE: One ounce of seed for 100 feet of drill, 3 to 4 pounds per acre. Rich in vitamin A, B, C and G carrots are one of the most valuable food crops. The plant has no serious insect enemies, is rarely subject to disease. The culture of carrots is easy, being practically the same as that of beets. When practicable it is best to plant them in soil that has been richly fertilized the previous season. Freshly manured soil will often produce divided roots. Plant the seed ½ inch deep in loose, well prapared soil, making rows 16 to 24 inches apart. Cultivate as soon as the plants are well established and thin to 2 inches in the row. Plantings may be made from early spring until mid-June and again in the early fall.

182 Imperator An outstanding type developed to meet the demand of the most critical enough for good bunching. Roots have rounded shoulders. Smooth deep rich orange; uniformly tapered to a semi-blunt end. Flesh fine grained, tender and of excellent quality. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 55c; lb. \$1.70; 2 lbs. \$3.00; 5 lbs. \$7.00, postpaid.

Chantenay A half-long variety, medium early, and matures in about 65 days. are a deep golden orange color, making an attractive appearance. 65 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 55c; lb. \$1.70; 2 lbs. \$3.00; 5 lbs. \$7.00, postpaid.

Red Cored Chantenay A fancy market or garden carrot of the popular Chantenay shape. It is a medium early variety, halflong, smooth, blunt-rooted sort. The color is deep orange and the flavor is delicious. 68 days. Prices: Pkt. 10c; oz. 15c; ½ lb. 55c; lb. \$1.70; 2 lbs. \$3.00; 5 lbs. \$7.00, postpaid.



226 Collard, Morris' Improved Heading

Desirable for stiff soils as the roots are short, usually measuring 4 to 5 inches long. The flesh is tender and sweet. 62 days. Prices: Pkt. 10c; oz. 15c; 14 lb. 55c; lb. \$1.70; 2 lbs. \$3.00; 5 lbs. \$7.00, postpaid.

185 Danvers Half-Long This fine half-commands approval wherever planted. Handsome orange red, smooth roots taper to a blunt point. It is principally grown for a late main crop and produces a very high yield per acre. The roots average 6 inches long. 68 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 55c; lb. \$1.70; 2 lbs. \$3.00; 5 lbs. \$7.00, postpaid.

186 Long Orange A fine variety for grow 10 to 12 inches long and taper in a straight line to the tip. The flesh is deep orange and this variety is considered the heaviest cropper of all carrots. A splendid variety for stock feeding. 80 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 55c; lb. \$1.70; 2 lbs. \$3.00; 5 lbs. \$7.00, postpaid.

#### 188 Scarlet Nantes Coreless

A very superior early table carrot and because of the delicate texture of the roots has been named "Coreless." They are very uniform in shape and size, 6 to 7 inches long, by 1½ inches through, clean skinned, smooth and the color is a rich red orange. 65 days. Prices: Pkt. 10c; 6z. 15c; ½ lb. 55c; lb. \$1.75; 2 lbs. \$3.10; 5 lbs. \$7.25, postpaid.

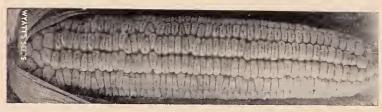
## WYATT'S NORTHERN GROWN SUGAR AND ROASTING EAR CORNS

#### SUGAR CORNS

One pound will plant about 200 hills; 12 pounds will plant an acre CULTURE: Plant 4 to 5 grains 1½ inches deep and about 1 foot apart in rows 3 feet apart, late March to late August for any except the Sugar Corn which must not be planted before the ground is warm. Plant at two week intervals for a succession of crops. Treating seeds with Arasan or Semesan Jr. usually increases stand and yields, especially in early plantings.

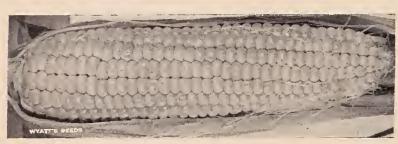
254 Golden Cross Bantam (Hybrid) A new disease-resisting Hybrid Sugar Corn. The ears are larger than Golden Bantam, maturing about 4 days earlier and the quality equally fine in every respect. We recommended this variety because of its ruggedness and dependability. 85 days. Prices: Pkt. 10c; ½ lb. 35c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.30, postpaid. Not prepaid, 10 lbs. \$4.00; 50 lbs. \$19.50; 100 lbs. or more at 38c lb.



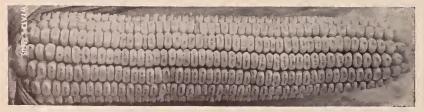












(1) 249 Country Gentleman. (2) 251 Large Adams. (3) 248 Stowell's Evergreen. (4) 255 Bland's Extra Early. (5) 242 Ioana. (6) 253 Golden Cross Bantam. (7) 253 Truckers Favorite.

The most important open pollinated late variety, unusually well adapted to southern growing conditions. Some of the best hybrid sugar varieties in yield and quality. We recommend this delicious corn for Southern conditions. 95 days. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

242 loana (Hybrid) A very desirable main crop variety highly resistant to drought and bacterial wilt. Plants are sturdy and vigorous producing a big crop of handsome large golden yellow ears with 12 to 14 rows medium sized kernels of deliciously flavored sweet corn. Excellent canning and market garden variety. Be sure to use this splendid hybrid in your succession of corn plantings this season. 85 days. Prices: Pkt. 10c; ½ lb. 35c; lb. 60c; 2 lbs. \$1.05; 5 lbs. \$2.40, postpaid. Not prepaid, 10 lbs. \$4.20; 50 lbs. \$20.50; 100 lbs. or more at 40c per lb.

Golden Bantam Ears average 6 inches long with eight rows of delicious sugary kernels. 80 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 65c; 5 lbs. \$1.40, postpaid. Not prepaid, 10 lbs. \$2.20; 50 lbs. \$10.50; 100 lbs. or more at 20c lb.

245 Black Mexican Still a favorite with some gardeners. 45c; 2 lbs. 75c; 5 lbs. \$1.60, postpaid.

248 Stowell's Evergreen Under proper cultivation this three ears to the stalk and is the standard main crop variety. It is well adapted to the South and retains its good eating qualities longer than other varieties. A white sort, sixteen rows of finest sugar grains. 90 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

Hybrid Stowell's Evergreen Stalks sturdy with large, close growing, upright ears. The medium cob has 16 to 18 rows of white, medium wide, tender grains. 90 days. Prices: Pkt. 10c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.25; 5 lbs. \$2.80, postpaid. Not prepaid, 10 lbs. \$5.00; 50 lbs. \$24.50; 100 lbs. or more at 48c lb.

249 Country Gentleman Ears measures 7 to 8 inches long, small, long white, slender grains without row formation. 90 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

#### POP CORNS

269 White Rice Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

272 Golden Queen Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

271 South American Giant Yellow Best of the open pollinates: Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 65c; 5 lbs. \$1.40, postpaid. Not prepaid, 10 lbs. \$2.20; 50 lbs. \$10.50; 100 lbs. or more at 20c lb. 273 Purdue 38 (Hybrid) Just as in field corns the proper riority in pop corns. Not only are yields increased but kernel quality is improved. Local tests revealed an 88 per cent greater yield for Perdue 1 over the popular South American Yellow variety. Prices: Pkt. 25c; ½ lb. 75c; lb. \$1.25; 2 lbs. \$2.25; 5 lbs. \$5.00, postpaid. Not prepaid, 10 lbs. \$9.00; 50 lbs. \$43.75; 100 lbs. or more at 85c lb.

#### ROASTING EAR VARIETIES

250 Extra Early Adams The earliest white corn in cultivation except Bland's Extra Early; makes a small ear and stalk, and can be planted close together. The grains are white and smooth. 58 days. Prices: Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 55c; 5 lbs. \$1.15, postpaid. Not prepaid, 10 lbs. \$1.70; 50 lbs. \$8.00; 100 lbs. or more at 15c lb.

256 Norfolk Market A very heavy yielding white variety of roasting earn corn well known for its marketing qualities. Slightly larger and later than Large Adams with perfectly formed ears of deep white grains of sweet, tender corn. Recommended for home use as well as marketing. 75 days. Prices: Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00, postpaid. Not prepaid, 10 lbs. \$1.40; 50 lbs. \$6.50; 100 lbs. or more at 12c lb.

252 Silver King This variety has been grown extensively in the southern part of this state during the past several years. Silver King is a money maker where it is grown for the market because the large white ears are ready several days before Trucker's Favorite. 65 days. Prices: Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00, postpaid. Not prepaid, 10 lbs. \$1.40; 50 lbs. \$6.50; 100 lbs. or more at 12c lb.

251 Ideal or Large Adams Not a sugar corn but grown It is similar to Extra Early Adams but about two weeks later. Ears are 8 inches long. 65 days. Prices: Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 55c; 5 lbs. \$1.10, postpaid. Not prepaid, 10 lbs. \$1.60; 50 lbs. \$7.50; 100 lbs. or more at 14c lb.

253 Truckers Favorite The standard white corn for home and market in the south. Withstands a good crop of large attractive ears of white corn. Prices: Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00, postpaid. Not prepaid, 10 lbs. \$1.40; 50 lbs. \$6.50; 100 lbs. or more at 12c lb.

255 Bland's Extra Early A delicious white roasting ear variety that produces two well filled 8-inch ears of unusually tender, tasty, sweet corn to the stalk in 53 to 58 days. The extreme earliness of Bland's and its prolific qualities are two reasons for its immense popularity with truck farmers and home gardeners alike. 55 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 60c; 5 lbs. \$1.25, postpaid. Not prepaid, 10 lbs. \$1.90; 50 lbs. \$9.00; 100 lbs. or more at 17c lb.

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# MOON SIGN BOOK

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256 Pages of Valuable Information

The Moon Sign Book gives practical instructions concerning planetary influence on planting and harvesting, the result of more than 40 years of research, by Liewellyn George.

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NATURAL CRYOLITE

Widely used in place of Rotenone and Arsenate of Lead for controlling chewing insects. Packed in two handy sizes for small or large gardens, truck crops or tobacco, and in two convenient forms for dusting or spraying. (Cannot be used with lime.) Prices: KRYOCIDE (A natural Cryolite) for dusting or spraying: Lb. Can 45c; 4 lb. bag 90c, postpaid. KRYOCIDE D-50. A Cryolitesulphur and carrier dust ready to apply. Lb. can 60c; 3 lb. bag \$1.00, postpaid.

TALC. A dilutent for KRYOCIDE. Use 2 lbs. talc to each pound of KRYOCIDE for dusting. Prices: 8 lb. bag 50c, postage or express extra.



We highly recommend TRI-OGEN for your roses—it not only protects them against all fungus diseases and insect pests, but it stimulates vigorous plant growth and assures healthy green foliage and luxuriant blooms.

"E" size kit, 90c or \$1.00, postpaid.
"A" small kit, \$1.50 or \$1.65, postpaid.
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"C" large kit, \$6.00 or \$5.40, postpaid.

Insecticide, Fungicide and Plant Stimulant in One Spray.

## WYATT'S Western Grown CUCUMBERS

One ounce of seed will plant 60 hills; 2 to 3 lbs. per acre

CULTURE: To obtain early Cucumbers plant the seed about the middle of April in frames, without much bottom heat, or small pots may be plunged into the soil in the frames, and a few seeds placed in each. In three or four weeks these may be transplanted into open ground. Hills 3 or 4 feet apart each way. When the plants are well started, thin out, leaving four of the strongest in each hill. Plant again in May for later crop.

280 Early Green Cluster A very fine home equally good for both slicing and pickling. 55 days. Prices: Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75; 2 lbs. \$3.25; 5 lbs. \$7.50, postpaid.

296 Straight 8 The fruits are 8 to 9 inches long, flesh crisp and tender. Shapely and uniformly dark green without the usual light green rib. Vigorous plants. This variety is a Gold Medal winner in All-American competition among vegetables. 63 days. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.25; 2 lbs. \$4.25; 5 lbs. \$10.50, postpaid.

298 Short Green A small cucumber of good shape 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75; 2 lbs. \$3.25; 5 lbs. \$7.50, postpaid.

284 Improved Long Green A medium late variety, very hardy and extremely prolific. The fruits are 12 to 15 inches long, very dark green color. 70 days. Prices: Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00; 2 lbs. \$3.75; 5 lbs. \$8.75, postpaid.

Z88 Early Fortune The plants are vigorous, productive and disease resistant. It is a very early variety, usually ready for market in 58 days. The cucumbers are uniform and usually measure 8½ inches long. 58 days. Prices: Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75; 2 lbs. \$3.25; 5 lbs. \$7.50, postpaid.

Gherkin or Burr The best variety for small measure about 3 inches long. 60 days. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00, postpaid.

287 A. & C. This fine cucumber recognized as one garden varieties. We feel that it is one of the outstanding new vegetable varieties introduced in recent years. Our far western grown stock is distinctly superior. Prices: Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50; 2 lbs. \$4.75; 5 lbs. \$11.25, postpaid.

White Spine The fruits are about 9 inches and are ready for eating in about 58 days. It is an extra early variety, crisp and tender, holding its fresh, dark green appearance long after being gathered. 58 days. Prices: Pkt. 10c; oz. 15c; ¼ 1b. 50c; lb. \$1.75; 2 lbs. \$3.25; 5 lbs. \$7.50, postpaid.

285 National Pickling Developed under the supervision of the National Pickle Packers Association. This variety produces great quantities of uniform cucumbers. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75; 2 lbs. \$3.25; 5 lbs. \$7.50, postpaid.

**Climbing** This variety can be grown on poles, green in color and measure about 9 inches long. 60 days. Prices: Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75; 2 lbs. \$3.25; 5 lbs. \$7.50, postpaid.

299 White Wonder Crisp and white. Good prices: Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25; 2 lbs. \$4.25; 5 lbs. \$10.50, postpaid.

## CELERY

CULTURE: Celery seed is very small and the seed should be sown in partly-shaded beds, the soil having been worked down very fine. The seed should be scattered thinly on the surface then barely covered with finely sifted soil, not covering over a quarter inch. Keep bed well moistened but not soaking wet. Transplant to open ground when about 6 inches high and about 6 to 8 inches apart in the row. As plants grow keep hilling up to bleach.

204 Giant Paschal A home-garden variety, good for fall and winter storage. Plants large, stocky, with dark green leaves. Stalks long, broad, and solid; blanches to yellow-white; of excellent nutty flavor. Prices: Pkt. 10c; ½ oz. 40c; oz. 65c; ¼ lb. \$2.25; lb. \$7.50, postpaid.

202 Golden Self-Blanching This is the big hearted variety, with no hollow stalks, even and free from green tops. The plants are compact and stocky with yellowish-green foliage, stalks perfectly solid of fine flavor and attain a good size. Prices: Pkt. 10c; ½ oz. 40c; oz. 65c; ¼ 1b. \$2.25; lb. \$7.50, postpaid.

209 Celeriac or Turnip-Rooted Celery The roots, which are the edible portion, keep well for Winter use and are excellent for soups and stews. Prices: Pkt. 10c; ½ oz. 35c; oz. 60c, postpaid.

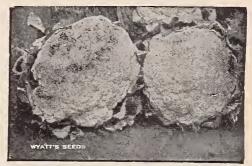


202 Celery, Golden Self-Blanching

## CAULIFLOWER

One ounce of seed will produce 1,500 plants, ½ pound sufficient for an acre

191 Snowball It is adapted to forcing as well as to early outdoor planting, and even late summer growing. It is a remarkably sure header and matures in about 85 days after planting. The plant is compact and produces medium to large round heads, 9 to 10 inches in diameter. 85 days. Prices: Pkt. 20c; ½ oz. \$1.25; oz. \$2.40; ½ lb. \$8.00, postpaid.



191 Cauliflower, Snowball



287 Cucumber, A & C



290 Cucumber, White Spine 284 Cucumber, In



## EGGPLANT

CULTURE: Seed germinates slowly and should be started in hot-beds dur-ing February or March. When plants have two rough leaves transplant 3 to 4 inches apart. When the weather is warm, set plants in open ground. One ounce will produce 1,000 plants; 1/4 lb. will produce plants for an acre.

314 Black Beauty The earliest and best of all large-fruited Egg plants. Black Beauty produces fruits fully as large and ready for use ten days to two weeks earlier than the New York Purple. The plants branch very freely near the ground and grow in well rounded bushes. The coloring is uniform over the whole fruit. 120 days. Prices: Pkt. 10c; ½ oz. 40c; oz. 65c; ¼ lb. \$2.25; lb. \$7.50.

#### **ENDIVE**

**Broad Leaved Batavian** The inside leaves form a solid head which blanches to an attractive deep creamy white. Prices: Pkt. 10c; oz. 15c; ½ lb. 45c; lb. \$1.50, postpaid.

319 Green Curled It is hardy, grower with bright deep green finely divided leaves. Prices: Pkt. 10c; oz. 15c; ½ 1b. 45c; lb. \$1.50, postpaid.



358 Large American Flag
A large growing type, desirable in every
way. On account of its dependability and
ease of culture, is the most widely used
variety for both family and market use.
1 oz. will sow 100 feet of drill. Prices: Pkt.
10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00,
postpaid.

## KALE high in vitamins A, B1, C and G

#### Hardy Winter and Summer

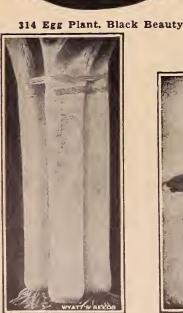
CULTURE: 1 ounce will drill 100 to 150 feet; 3 to 4 pounds drills an acre. Broadcast 6 to 8 pounds per acre. Kales, being extremely hardy to both cold and hot weather, may be planted almost any time. All varieties continue to produce over a long period so 2 to 4 seedings per year preferably during early spring and early fall (August 15-October 1) will provide a year round crop. Drill 1/2 inch deep in rows wide enough to suit cultivating equipment, but not less than 1½ feet apart. Feed liberally.

344 Spring or Smooth Also called Kale, Spring Sprouts, and Hanover Salad. It can be sown in the spring or fall as it stands extreme cold. A quick growing smooth leaved variety, very sweet and tender and should be used when the plants are quite young. 27 days. Prices: Oz. 5c; 1/4 lb. 15c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.50, postpaid.

341 Dwarf Green Curled Scotch Popular with truck growers because of its rich green color and double curled leaves. This Kale is extremely hardy to both hot and cold weather making it a sure crop regardless of conditions. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.75; 5 lbs. \$6.25, postpaid.



320 Endive, Broad Leaved



358 Leek, American



353 Kohl Rabi, White Vienna

342 Extra Dwarf Blue Curled Scotch The plants of this splendid Kale grow low and compact. The leaves are beautifully curled and will stand for a long time before turning yelow. 55 days. Prices: Pkt. 10c; oz. 20c; ½ 1b. 45c; 1b. \$1.50; 2 lbs. \$2.75; 5 lbs. \$6.25, postpaid.

343 Early Siberian The hardiest of all leafy vegetables. Plant early spring or fall, drilled as turnips for salad and kale withstands more heat and cold. The flavor is similar to that of turnip salad and it exceeds spinach in total food value. 60 days. Prices: Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25; 2 lbs. \$2.25; 5 lbs. \$5.00, postpaid.

## KOHL RABI

CULTURE: 1 ounce is sufficient for 100 feet of drill. Sow ½ an inch deep from April to July, at intervals of 4 weeks, as the bulbs are best when gathered young. Avoid throwing any earth in the crown.

353 Early White Vienna Extremely early. The bulbs are of medium size, very light green or white; best for table when 2 to 2½ inches in diameter. 60 days. Prices: Pkt. 10c; oz. 35c; ¼ 1b. \$1.20; lb. \$4.00, postpaid.

#### VEGETABLE ROOTS

#### **ASPARAGUS ROOTS**

CULTURE: Dig or plow out a trench 18 to 24 inches deep, put in plenty of well-rotted manure, covering it with a few inches of soil, then set the roots 1½ to 2 feet apart and cover with 4 inches of soil. In the fall, cut off and burn the top growth, plow or throw down the earth and give a good application of stable manure. Early in the spring fork this in and apply ground bone meal. If white asparagus is wanted draw earth around the stalks as they grow. Do not continue cutting too long, as this exhausts the plants. 100 roots plant about 15x50 feet; 5,000 to 7,000 will plant an acre.

Washington Rust-Resistant 12 roots 75c; 25 for \$2.00; 100 for \$3.00, postpaid.

Horse Radish Roots 12 roots 35c; 25 for 55c; 50 paid. Not prepaid, 12 roots 30c; 25 for 50c; 50 for 75c; 100 for \$1.25; 500 for \$5.50; 1,000 for \$10.00.

#### JERUSALEM ARTICHOKES

Plant during March or April, the earlier the better; they will stand extreme cold, and can be planted earlier than potatoes; they also stand considerable drought. They grow well on any well-drained soil without much attention, and one planting does for several years. Qt. 30c; ½ peck 85c; peck \$1.25, postpaid. Not prepaid, peck 85c; ½ bu. \$1.25; bu. \$2.00.

Rhubarb Roots Ready November 1, 'till May. 20c postpaid. Not prepaid, \$2.25 per doz.



343 Kale, Early Siberian

## LETTUCE

#### Plant Spring and Fall

One ounce will produce 2,500 plants; 8 ounces produces enough plants to set an acre.

culture: Lettuce is a cold weather crop. By making successive plantings during January to March and again August to October, it can be kept in production almost the year round. For quicker germination and development make earliest sowings under glass. Lettuce requires thorough cultivation, ample moisture and rich soil. Set in rows 1½ feet or more apart 8 to 12 inches apart or in good soil, drill thinly in rows, thinning for use or transplanting as the plants become crowded in the row. One ounce will produce about 1,500 plants; 1 lb. transplanted or 2 lbs. drilled will plant an acre.

386 Dark Green Cos An improved variety of this real hot weather heading lettuce. The deliciously flavored heads are oblong and are sure headers even in the summer garden. 65 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75, postpaid.

Plants very large with thick, broad, frilled, light yellowish-green leaves and form large round very hard cabbage-like heads which are white at the heart, crisp, sweet, and tender. 80 days. Prices: Pkt. 10c; oz. 15c; ½ lb. 50c; lb. \$1.75, postpaid.

382 New York Strain 12
The heads frequently weigh 2 to 3
pounds each. The heart blanches up
beautifully and the outer leaves tightly
overlap and are of an attractive green
color. The quality is superb, being extra
crisp, sweet, and tender. 80 days. Prices:
Pkt. 10c; oz. 30c; ¼ lb. 95c; lb. \$3.25,
postpaid.

370 Grand Rapids A loose leaf wariety that makes a quick growth and holds its crispness for days after being cut. It is crisp, tender and sweet. 60 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75, postpaid.

379 Iceberg For forcing or home garden planting this crisp lettuce is ideal. The leaves are usually broad and crumpled, borders finely frilled. Succeeds well during hot weather and produces hard, white and tender heads. This variety is sometimes confused with New York Lettuce, but it is distinct, being much lighter in color. 84 days. Prices: Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50, postpaid.

381 Imperial 456 One of the strains of the now famous Imperial lettuces. Large, sure header, excellent quality and is resistant to tip-burn and brown blight. 85 days. Prices: Pkt. 10c; oz. 30c; 1/4 lb. \$1.05; lb. \$3.50, postpaid.

372 Selected Big Boston
The heads are extra large and compact,
finely shaped, color medium light green
with a slight tinge of brown on margins
of outer leaves. The heads are crisp, firm,
buttery, and the interior quite a golden
yellow. It heads up well under cold conditions. 75 days. Prices: Pkt. 10c; oz.
15c; 1/4 lb. 50c; lb. \$1.75, postpaid.

Highly prized for its fine flavor, this tender, sweet lettuce is probably the most universally grown garden variety. Loose leaved, early, hardy and dependable. Plant successively and keep this wholesome vegetable growing spring and fall. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75, postpaid.

373 Imperial 847 For commercial growers and home gardeners desiring a large, firm head lettuce, especially adapted to eastern and southern conditions we recommend this New York type of the Iceberg strain of lettuce. Heads are medium deep green, well rounded, solid and crisp. 75 days. Prices: Pkt. 10c; oz. 30c; 1/4 lb. \$1.05; lb. \$3.50; 2 lbs. \$6.25, postpaid.

An ideal strain for home gardens where an extra good quality of lettuce is appreciated. While the heads are not quite so large as Strain 12, the flavor, crispness and adaptability of this strain are unsurpassed. 75 days. Prices: Pkt. 10c; oz. 30c; 1/4 lb. 95c; lb. \$3.25, postpaid.

388 Imperial 44 Popular in the it heads better in warm weather than most varieties. Heads are large, firm, round and of finest quality. 82 days. Prices: Pkt. 10c; oz. 30c; 1/4 lb. 95c; lb. \$3.25, postpaid.

385 Great Lakes An All-America award winner in 1943, this variety is well suited to Southern growing conditions. It stands heat and sun well and is slow bolting to seed. Large, heavy, heads of the Iceberg type. Pkt. 10c; oz. 45c; 1/4 lb. \$1.50; lb. \$5.00, postpaid.

## Wyatt's MUSTARD

CULTURE: 1 ounce is sufficient for 100 feet of drill; 2 pounds will sow an acre. Sow February to October, ¼ of an inch deep, broadcast, or in drills 18 inches apart, thinning to from 2 to 3 inches. By successive sowings every formight beginning early in March, the salad may be had at its best until summer.

This splendid variety continues to be the most popular mustard for the South. The large, erectly held leaves are finely curled at the edges, adding much to the appearance of the plant. In addition to being resistant to cold the plants withstand some hot weather and are seldom attacked by insects or disease. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 85c; 2 lbs. \$1.45; 5 lbs. \$3.50, postpaid.

481 Fordhook Fancy A very handsome curled mustard, mild flavored, slow to bolt to seed. Grows quickly, upright and very curled at the edges. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. \$1.00; 2 lbs. \$1.85; 5 lbs. \$4.00, postpaid.

#### 799 Tendergreen or Mustard Spinach

Widely known as the quickest growing salad crop for under favorable conditions, Tendergreen can be ready for the table in less than 3 weeks. Crisp, tender and delicious this popular variety is also very high in nutritive value. The large oblong leaves are dark green, thick and easy to wash for the table. 20 days. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 85c; 2 lbs. \$1.50; 5 lbs. \$3.25, postpaid.

484 Broad Leaf Large, upright, bright green leaves, thick and smooth. Many prefer the smooth variety because it's easier to clean than the curled types. Prices: Pkt. 5c; oz. 10c; ½ lb. 30c; lb. \$1.00; 2 lbs. \$1.35; 5 lbs. \$4.00, postpaid.



383 Lettuce, New York Strain 515



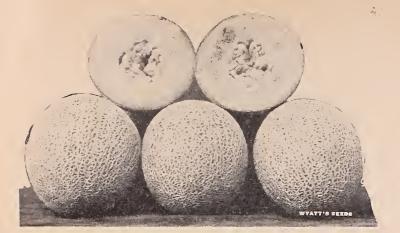
373 Lettuce, Imperial 847



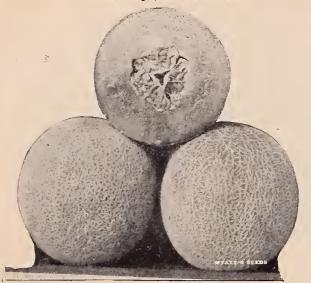
481 Mustard, Fordhook Fancy



485 Mustard, Southern Giant Curled



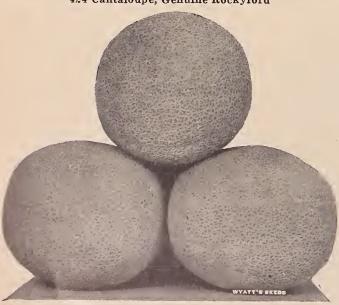
415 Cantaloupe, Hearts of Gold



410 Cantaloupe, Gold Lined Rockyford



424 Cantaloupe, Genuine Rockyford



414 Cantaloupe, Hales Best No. 36

## WYATT'S far Western Grown Muskmelons

CULTURE: The Melon delights in warm rich soil with good drainage. Good Melons, however, can be grown on almost any land if the trouble is taken to dig holes 2 feet square, filling them with a rich compost of woodsmold and cow-pen manure. Plant three-fourths to one inch deep April or May in rows 6 feet apart, leaving not less than 4 feet between the hills, putting about 10 seeds to the hill. As insects are often very destructive, it is best not to thin at all until the plants are well started. When they are large enough to be safe, thin to two in a hill, and keep the ground mellow and free from weeds. Those who make a specialty of Muskmelons will find it advantageous to start the seed under protection of glass, so as to have the plants ready by the time seeds could be usually planted in the open ground.

#### 410 Gold Lined Rockyford

A green fleshed fruit of spicy deliciousness peculiar to Rockyford melons. It has a gold lining next to the small seed cavity which makes it unusually attractive in appearance. The flesh is green, very thick, sweet, and the shape is nearly round with a complete covering of netting and no ribs. 80 days. Prices: Pkt. 10c; oz. 20c; 14 lb. 60c; lb. \$2.00; 2 lbs. \$3.75; 5 lbs. \$8.75 postpaid.

#### 409 Imperial or Hales Best No. 45 (Mildew Resistant)

This variety is sometimes called Hales Best No. 45, and is similar to Hales Best. Fruits are short oval with indistinct ribbing and well netted. Flesh thick, firm, sweet and of good quality, light orange in color. Imperial can be picked at much later stages than other melons for distant shipping and it holds firm and in good edible condition. Recommended for areas in which powdery mildew is prevalent. 30 days. Prices: Pkt. 10c; 0z. 20c; 14 lb. 60c; lb. \$2.00; 2 lbs. \$3.75; 5 lbs. \$8.75. postpaid.

413 Honey Dew The fruits a re round or oval and the skin smooth. The flesh is tasty, fine grained, and of a very sweet, sugary flavor. They weigh 6 to 8 lbs. each and the flesh is light green in color. 100 days. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00; 2 lbs. \$3.75; 5 lbs. \$8.75, postpaid.

415 Hearts of Gold Grown extensively by market gardeners and is a good shipping type. Fruits weigh 2 pounds, are nearly round, distinctly ribbed, deep green, covered with fine grey netting. Flesh very thick, deep salmon; tender, juicy, sweet and aromatic. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.25; 2 lbs. \$4.25; 5 lbs. \$10.00, postpaid.

## 407 Early Hackensack

An early green fleshed and good flavored melon. Fruits medium sized, flattened globe shaped, prominently ribbed and netted. 80 days. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.25; 2 lbs. \$4.25; 5 lbs. \$10.00, postpaid.

417 Knight Small, early, oval shaped, prominently ribbed, green fleshed. Highly flavored, good quality. 85 days. Prices: Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00; 2 lbs. \$3.75; 5 lbs. \$8.75, postpaid.

## 504 Large Hackensack

Similar to but larger and later than Early Hackensack. 90 days. Prices: Pkt. 10c; oz. 20c; ¼ 1b. 65c; lb. \$2.25; 2 lbs. \$4.25; 5 lbs. \$10.00, postpaid.

418 Hales Jumbo Similar to Hales Best but slightly larger (average 5 to 6 lbs.) later and more ribbed. 88 days. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00; 2 lbs. \$3.75; 5 lbs. \$8.75, postpaid.

#### 424 Rockyford or Netted Gem

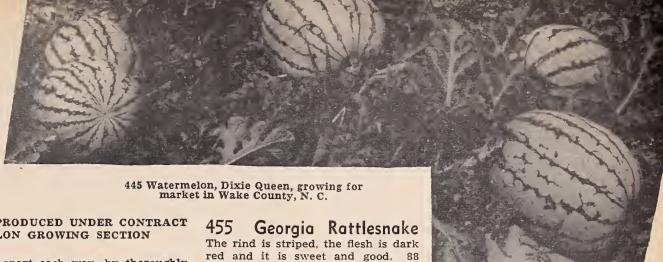
This delicious melon continues in strong demand year after year because of its distinctly superior flavor. Repeated attempts by breeders to transfer this quality to melons of the shipping type have failed as have efforts to introduce into Rockyford those characteristics that would qualify it as a shipping melon. It therefore remains the peer of local market and home garden melons. Fruits are small with rather large seed cavity, nearly round, 21/2 lbs.; with very faint ribs, and heavily covered with hard grey netting. Flesh thick, green and of excellent texture. 92 days. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00; 2 lbs. \$3.75; 5 lbs. \$8.75, postpaid.

401 Banana A very long cantaloupe, tapering at both ends, lemon colored skin when mature. The flesh is pink with delicious banana flavor. They grow 14 inches long and withstand the summer heat. 100 days. Prices: Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50, postpaid.

#### 414 Hale's Best No. 36

An early, prolific and profitable shipping melon which comes to us from the Imperial Valley in California. The melons are oval in shape, heavily netted, and the flesh is firm and thick. The color is deep salmon and they mature a week or ten days earlier than other types of Rockyford melons. This is the standard commercial melon of the Southeast. 80 days. Prices: Pkt. 10c; oz. 20c; ¼ 1b. 60c; lb. \$2.00; 2 lbs. \$3.75; 5 lbs. \$8.75, postpaid.

## Southern Grown WATERMELONS



days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.85; 5 lbs. \$7.00,

postpaid.

WYATT'S WATERMELON SEEDS ARE PRODUCED UNDER CONTRACT IN THE FINEST SOUTHERN MELON GROWING SECTION

CULTURE: Prepare hills 8 to 10 feet apart each way, by thoroughly working into the soil an abundance of well rotted manure. When the ground is warm, plant six to eight seeds to the hill, covering 1 inch. When plants form first leaves, thin to three plants to the hill. One ounce will plant about 50 hills; 3 to 4 lbs. to the acre. Earlier plantings can be accomplished by protecting with Hotkaps.

This is the popular grey-green striped, small (30 probably its outstanding qualities, but the fine grained texture, rich red coloring, crisp, juicy tenderness also combine to make this the most popular melon on every market. The rind is thin but amply tough for safe handling by rail or truck to distant markets. Its small to medium size and outstanding quality add to its popularity as a garden favorite. 85 days. Prices: Pkt. 10c; oz. 25c; 1/4 lb. 90c; lb. \$3.00, postpaid.

461 Stone Mountain Large, almost round with blocky ends, rind veining, flesh bright red, sweet and of good quality. Medium to large usually weighing 50 to 60 pounds. One of the top commercial melons and widely used in home gardens. Critical growers appreciate our select strain of this good variety. 90 days. Prices: Pkt. 10c; oz. 15c; ½ lb. 55c; lb. \$1.75; 2 lbs. \$3.25; 5 lbs. \$8.00, postpaid.

447 Florida Giant (Cannonball) One of the several fine new round, glossy dark green, thick rind, bright red flesh, black seeds. Vines are vigorous and productive. The quality is good enough that this variety has become one of the 3 or 4 most important commercial melons during the few years since its development. 95 days. Prices: Pkt. 10c; oz. 25c; ¼ 1b. 75c; 1b. \$2.50; 2 lbs. \$4.75; 5 lbs. \$11.00, postpaid.

Wondermelon (Improved Kleckley Sweet)

A white-seeded melon. grows uniformly large and long, resembles the Tom Watson, but is thicker, more solid and usually larger and heavier. Melons weighing 60 to 80 pounds are not unusual. Every bit of the brilliant red flesh of this melon is sweet to the rind. The melon is a dark glossy green with small crease like markings. 85 days. Prices: Pkt. 10c; oz. 15c, postpaid.

456 Improved Tom Watson A very handsome, large melon. to the bright scarlet flesh, which is of splendid texture and flavor. 90 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.85; 5 lbs. \$7.00, postpaid.

458 Garrison Large, long, blunt-ended melons weighing 50 to 70 pounds. The hard thin rind is striped grey-green and the bright red flesh is sweet and crisp. An excellent melon for the market where it sells readily and brings good prices. 90 days. Prices: Pkt. 10c; oz. 35c; ¼ lb. \$1.20; lb. \$4.00, postpaid.

470 Virginia Gray This prolific variety is also called Gray a long light gray green, very sweet, red fleshed melon that withstands sun and drought well. 35 to 40 pounds. 85 days. Prices: Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75; 2 lbs. \$3.25; 5 lbs. \$8.00, postpaid.

450 Irish Gray One of the sweetest, the flesh is red, crisp and free from stringiness. 85 days. Prices: Pkt. 10c, postpaid.

#### WILT RESISTANT WATERMELONS

Blacklee Medium large, very dark green Fusarium wilt production by the Florida Experiment Station in 1942 as an outstanding market melon. Shaped somewhat between the long and round types the dark green coloring of the rind contrasted with the deep rich red flesh and shiny black seeds combines to give Blacklee a high sales appeal. The crisp, tender flesh is deliciously sweet and free from "white heart." The vigorous plants tend to set a very prolific crop of melons and should therefore be pruned to 2 melons per vine to maintain size. Pruned, the melons produced are slightly smaller than Tom Watson or Florida Giant. 88 days. Prices: Pkt. 10c; oz. 25c; 14 lb. 90c; lb. \$3.00; 2 lbs. \$5.80; 5 lbs. \$14.25, postpaid.

457 Hawkesbury introduction. Of the Irish Grey type, long and sloping toward either end, light grey with fine veining of green. Flesh dark pink, firm, and of good quality. 85 days. Prices: Pkt. 10c, postpaid.

462 Leesburg A wilt-resistant variety developed from Kleckley's sweet by Dr. M. N. Walker of the Florida Experiment Station. Melons are not quite so long as Kleckley's and with blockier ends. Rind is a shade lighter than the dark green of Kleckley's, and much tougher; flesh deep rose pink. Extremely sweet and of fine texture. 85 days. Prices: Pkt. 10c; oz. 20c; ¼ 1b. 60c; 1b.

444 Florida Favorite It is similar to the Rattlesnake, the rinces being considerably darker. 80 days. Prices' Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.85; 5 lbs. \$7.00, postpaid



441 Watermelon, Blacklee



447 Watermelon, Florida Giant



504 Onion, Yellow Globe Danvers



503 Onion, Sweet Spanish or Valencia



536 Onion, Silver Skin

## WYATT'S ONIONS

One ounce will sow about 100 feet of drill; 5 to 6 pounds will sow an acre

CULTURE: Sow in plant beds or drill in rows September to October or January to March, When plants are large enough to handle (6 to 8 inches tall) set out or thin to 4 inches apart in rows. Onions are copious feeders requiring a liberal application of 5-10-5 or similar plant food thoroughly mixed into the soil well before setting.

Prizetaker This is one of the best varieties for all 506 purposes, producing high tonnage per acre of fine, uniform, light copper skinned bulbs almost globe shaped. The skin is extremely thin, the flesh nearly pure white, mild and good. 100 days. Prices: Pkt. 10c; 1/2 oz. 25c; oz. 45c; 1/4 lb. \$1.50; lb. \$5.00; 2 lbs. \$9.50; 5 lbs. \$22.50, postpaid.

#### 502 Large Red Wethersfield

The outer skin is red and the flesh white, it is a heavy cropper and good keeper. 100 days. Prices: Pkt. 10c; oz. 35c; 1/4 lb. \$1.20; lb. \$4.00; 2 lbs. \$7.50; 5 lbs. \$17.50, postpaid.

503 Sweet Spanish Very large, mild spark-ling white and of fine texture. The outer skin is light yellow or straw color. 100 days. Prices: Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00; 2 lbs. \$9.50; 5 lbs. \$22.50, postpaid.

#### 504 Yellow Globe Danvers

Popular, good keeper growing to good size. The skin is rich coppery yellow and flesh is creamy white, crisp and mild flavor. 112 days. Prices: Pkt. 10c; oz. 35c; ¼ lb. \$1.20; lb. \$4.00; 2 lbs. \$7.50; 5 lbs. \$17.50, postpaid.

#### 501 Crystal White Wax

A beautiful crystal white variety sometimes called White Bermuda. It is the mildest onion we know of and grows to a good size. 95 days. Prices: Pkt. 10c; oz. 40c; ½ lb. \$1.35; lb. \$4.50; 2 lbs. \$8.50; 5 lbs. \$20.00, postpaid.

505 Yellow Bermuda The genuine colored Bermuda Onion that is grown extensively in Texas. It grows almost flat and is called the "Sweet" onion. Poor keeper. 100 days. Prices: Pkt. 10c; oz. 40c; 1/4 lb. \$1.35; lb. \$4.50; 2 lbs. \$8.50; 5 lbs. \$20.00, postpaid.

#### 509 White Portugal or Silver Skin

A large white onion that keeps well and is grown for sets, also pickling and bunching. It is very mild flavored. 96 days. Prices: Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00; 2 lbs. \$9.50; 5 lbs. \$22.50, postpaid.

#### Bunching Evergreen

A long white, bulbless, bunching or salad variety grown extensively for its very long pure white stems. Long standing, tender and of delicate flavor. Pkt. 10c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00; 2 lbs. \$9.50, postpaid.

## WYATT'S OKRA

CULTURE: Should not be planted before the ground is warm in spring, as the seeds are apt to rot. Sow in drills, which ought to be 2 to 3 feet apart, and when up, thin out and leave one or two plants every 12 or 15 inches.



491 Okra, Dwarf Green Prolific

## ONION

Prices Subject to Change

One pound will plant a 50 ft. row; 8 bushels will plant an acre. (32 lbs. per bu.)

536 Silver Skin Grown from our strain of Skin. Prices: Lb. 35c; 3 lbs. 70c, postpaid. Not prepaid, 8 lbs. (peck) \$1.00; 32 lbs. (bu.) \$3.50.

537 Yellow Danvers Produce medium size, globe Onions. Prices: Lb. 35c; 3 lbs. 65c, postpaid. Not prepaid, 8 lbs. (peck) \$5c; 32 lbs. (bu.) \$3.00.

530 Red Wethersfield Hardy and good keepers. Prices: Lb. 35c; 3 lbs. 65c, postpaid. Not prepaid, 8 lbs. (peck) 85c; 32 lbs. (bu.) \$3.00.

539 White Multiplier Fine for early matures very early; the flesh is pure white and very mild. Not available.

#### 496 Clemson Spineless

Although okra is primarily a southern vegetable this variety is awarded the Silver Medal Award of the All-America selections for 1939 after experiment in trials in all parts of the country. Pods are rich green, straight, uniform, ridged and of the best quality. The plants are 31/2 to 4 ft. tall. A spineless Perkins Green Pod type developed from a white podded strain. Prices: Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.75, postpaid.

494 Green Velvet T a 11 extremely prolific. Pods tender, spineless, slender and long. Good quality okra and excellent for canning because of its dark green color. 60 days. Prices: Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.75, postpaid.

#### 493 Perkins Mammoth Long

Pod Very productive. The pods shoot out within 3 or 4 inches from the bottom of the stalk and the whole plant is covered with them to a height of a man's head. 50 days. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.25; 2 lbs. \$2.25, postpaid.

492 White Velvet A standard White variety and grown in all sections of the South, round podded, smooth and of medium size. 55 days. Prices: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25; 2 lbs. \$2.25, postpaid.

## Dwarf Green Prolific

Dwarf variety, large green pods, very prolific. 55 days. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.25; 2 lbs. \$2.25, postpaid.

## WYATT'S GARDEN PEAS — Idaho grown — hand picked

2 lbs. to 100 feet of drill; 90 to 150 lbs. per acre. (1 pt. is about 1 lb.; 1 qt. is about 2 lbs.)

CULTURE: For a succession, plant every two weeks-as late as August for a late crop. Plant in double rows 6 to 8 inches apart, 2 to 3 inches deep, and stake with brush. They should be kept clean and the earth worked toward them two or three times during growth.

580 Laxton's Progress The best dwarf pea for home or market. It resembles Laxtonian very closely, but the pods are a trifle longer, and it matures a day or two earlier. The pods are dark green, average about 4 inches in length, and usually contain 8 or 9 large peas of the best quality. Height 1½ feet. 60 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

573 Laxtonian Extensively used by home gardeners, truckers, shippers. Plants are dark green; podssingle, broad, slightly curved, dark green, pointed; contain 7-8 large succulent peas of good quality. 63 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

The finest of peas for flavor and quality. Plants 36 ins. high; pods 3½ ins. long, dark green and packed with 7 to 8 delicious peas. We have a distinctly superior strain of this fine variety and it is ready to pick 2 to 3 days earlier than most Thomas Laxtons. 58 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.65, postpaid. Not prepaid, 10 lbs. \$2.70; 50 lbs. \$13.00; 100 lbs. or more at 25c lb.

571 Little Marvel An excellent dwarf and home garden. Vines heavily set with large, straight, deep green pods which are square ended and well filled with 7 large tender dark green peas. 62 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

578 Bliss Everbearing Height of vine 2 to 3 feet. 65 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 65c; 5 lbs. \$1.40, postpaid. Not prepaid, 10 lbs. \$2.20; 50 lbs. \$10.50; 100 lbs. or more at 20c lb.

Mammoth Luscious Sugar A large fine flavored edible podded pea for home or market. Prices: Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 80c; 5 lbs. \$1.70, postpaid. Not prepaid, 10 lbs. \$2.80; 50 lbs. \$13.50; 100 lbs. or more at 26c lb.

575 Hundredfold Vine 18 to 20 inches, strong. Pods single, broad, dark green, pointed, curved; contain 8 large peas of excellent quality. An attractive early 4½ inch podded sort for home gardeners, truckers and shipping. 62 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

mous yield of large, broad, dark green pods. About one-third larger than Alaska and the pods are well filled with 7 peas of good quality. 50 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 65c; 5 lbs. \$1.30, postpaid. Not prepaid, 10 lbs. \$2.00; 50 lbs. \$9.50; 100 lbs. or more at

574 Dwarf Telephone Vines luxheavy and an abundant bearer. Pods are 41/2 inches long, broad and straight. Often contains 9 or 10 peas. Height 2 feet. 65 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

567 Notts Excelsion

Dark green vine 16 inches high. Pods single, blunt, round, plump, 3 inches long and contain 6 to 7 good quality peas. 62 days. Prices: Pkt. 10c; 1/2 lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

563 Alaska, Extra Early (Wilt Resistant)

Exceptionally popular with canners and market gardeners. Grows about 2½ feet tall and produces a big crop of well filled medium size pods. The pods are round, straight and square-ended, and contain six light green peas. 55 days. Prices: Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 55c; 5 lbs. \$1.15, postpaid. Not prepaid, 10 lbs. \$1.70; 50 lbs. \$8.00; 100 lbs. or more at 15c lb.

576 Tall Telephone The vines are tall and vigorous, growing about 4 feet high, with large, coarse, light colored leaves and producing an abundance of pointed pods of largest size, often 4½ to 5 inches long, attractive, bright green, filled with very large peas, which are tender, sweet and of excellent flavor. 70 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

579 Champion of England Vines 4 to 5 feet tall. 70 days. Prices: Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. \$2.40; 50 lbs. \$11.50; 100 lbs. or more at 22c lb.

Alaska Vigorous and hardy. Grows about 3 feet high and produces an enor- 2 lbs. 60c; 5 lbs. \$1.20, postpaid. Not prepaid, 10 lbs. \$1.80; 50 lbs. \$8.50; 100 lbs. or more at

> Morning Star One of the earliest of all of the small, smooth peas. Prices: Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.20, postpaid. Not prepaid, 10 lbs. \$1.80; 50 lbs. \$8.50; 100 lbs. or more at 16c lb.

> 562 Pedigree Extra Early An extra round, smooth variety with 5 to 7 peas in each pod. 50 days. Prices: Pkt. 10c; 1/2 lb. 25c; lb. 35c; 2 ıbs. 60c; 5 lbs. \$1.20, postpaid. Not prepaid, 10 lbs. \$1.80; 50 lbs. \$8.50; 100 lbs. or more at



566 Peas. Thomas Laxton

## Increase Yield of Peas With Nodogen

By actual field tests it has been demonstrated that the yield of garden peas is materially increased when the seeds are inoculated before planting. The expense is trivial and where Nodogen is used, simply place the peas in a tub, apply the Nodogen and mix thoroughly. No danger of using too much; no water or measuring needed. NODOGEN: Garden size (treats up to 5 lbs. garden or sweet peas, snap beans) 10c; bushel size 40c; 100 lb. size 65c, postpaid.



563 Peas, Extra Early Alaska



292 Pepper, California Wonder

597 Pepper, Neapolitan

555 Parsnips, Hollow Crown

## PEPPERS — Hot and Sweet

One Ounce of Seed Produces About 1,000 Plants

CULTURE: Sow the seed in hotbed or box at a temperature of about 70 degrees on or about February 15 or outdoors in April. Transplant to the open ground when all danger of frost is over, in rows 3 to 5 feet apart and plants set 15 to 20 inches apart in the row—about 9,000 plants are required to set an acre. Cultivate frequently and keep free from weeds. A mixture of sheep manure and chicken manure is most desirable for distributing in the rows a week or ten days before the plants are set out. When the plants are well set and started at about 7 inches high, guano or any well-rotted manure hoed into the surface soil will also increase plant growth and fruiting qualities.

592 California Wonder Walls excepthick, heavier and firmer than any other sort, and deliciously sweet and spicy, with no bite to it. Some specimens measure 4½ inches across and 5 inches long. The bright, attractive green changes to a brilliant light crimson. 112 days. Prices: Pkt. 10c; ½ oz. 40c; oz. 70c; ¼ lb. \$2.40; lb. \$8.00; 2 lbs. \$15.00, postnaid postpaid.

597 Neapolitan A very early, medium large, prolific variety, for home and market gardens. Fruits are straight, average 4 inches long, 2 inches across at stem and are light green, fleshy, mild and sweet. 98 days. Prices: Pkt. 10c; ½ oz. 35c; oz. 55c; ¼ lb. \$1.80; lb. \$6.00; 2 lbs. \$11.00, postpaid postpaid.

593 Bell or Bull Nose The plants are and sturdy. The fruits are about 3 inches long, 2 inches in diameter and blunt-ended. Very productive. 100 days. Prices: Pkt. 10c; ½ oz. 35c; oz. 55c; ¼ lb. \$1.80; lb. \$6.00; 2 lbs. \$11.00. postpaid. \$11.00, postpaid.

595 Pimento A small heart-shaped variety. The fruits are medium size, 3½ inches long and 2½ inches in diameter. 105 days. Prices: Pkt. 10c; ½ oz. 40c; oz. 70c; ¼ lb. \$2.40; lb. \$8.00; 2 lbs. \$15.00, postpaid.

599 Ruby King Fruits are 4 to 6 inches long and 3 to 4 inches thick, tapering, and of a bright ruby-red color. 105 days. Prices: Pkt. 10c; ½ oz. 35c; oz. 55c; ½ lb. \$1.80; lb. \$6.00; 2 lbs. \$11.00, postpaid.

601 Worldbeater It is exceedingly productive, a good shipper, and one of the most attractive Peppers on the market. The peppers are 4-lobed, 5 inches long and 3½ inches in diameter. Glossy dark green. 110 days. Prices: Pkt. 10c; ½ oz. 40c; oz. 65c; ½ lb. \$2.10; lb. \$7.00; 2 lbs. \$13.00, postpaid.

Wonder, it is earlier bearing and the plants are more compact and prolific. Fruits blocky, smooth, thick fleshed and sweet. 102 days. Prices: Pkt. 10c; ½ oz. 35c; oz. 55c; ¼ lb. \$1.80; lb. \$6.00; 2 lbs. \$11.00, postpaid.

#### HOT PEPPERS

605 Anaheim Chili Fruit five to six inches long by one inch thick at the stem, tapering to a point; color brilliant scarlet and flesh red hot. 112 days. Prices: Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00; 2 lbs. \$9.50, postpaid.

604 Red Chili The fruits measure 2 to 3 one-fourth inch thick. Early and enormously productive. 112 days. Prices: Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00; 2 lbs. \$9.50, postpaid. postpaid.

594 Long Red Cayenne This is the true Cayenne Pepper. The fruits are narrow, about one-fourth inch thick and 3 inches long. 115 days. Prices: Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00; 2 lbs. \$9.50, postpaid.

PEPPER PLANTS: See page 21

## PARSLEY

One Ounce for 150 Feet of Drill

CULTURE: Can be sown during the fall from CULTURE: Can be sown during the fall from August to October, and during spring from the end of January to the end of April. It is generally sown broadcast. Soak the seed for twenty-four hours and mix with sand; it is very slow to germinate and sometimes remains in the ground from four to five weeks before making its appearance.

543 Hamburg or Parsnip-Rooted This variety is grown for the roots, which mature early, are short, thick and in appearance like a parsnip, although smaller. Flesh is white, a little dry and flavored somewhat like parsnips. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50, postpaid.

541 Double-Curled Plants of dwarf compact growth, and the young leaves have the edges heavily crimped, giving a general appearance of coarse moss. Used by market gardeners. Prices: Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25; 2 lbs. \$2.25, postpaid.

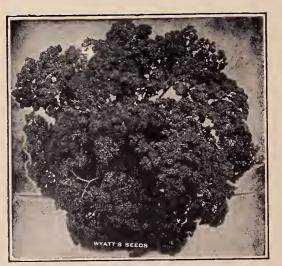
540 Plain or Single Prices: Pkt. 10c; ex. \$1.50; 2 lbs. \$2.75, postpaid.

542 Champion Moss-Curled Sixty-five days to cutting. Especially recommended for market gardeners, as it stands the winter well; is of strong growth, beautifully curled. Prices: Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25; 2 lbs. \$2.25, postpaid.

## WYATT'S PARSNIPS

CULTURE: 1 ounce is enough for 100 feet of drill; 4 to 6 pounds will sow an acre. Sow very thickly from January to March 1/4 of an inch deep in drills 18 inches apart in deep, rich, sandy loam, which has been well manured for a previous crop.

When the plants are 2 to 3 inches high, thin cut to 4 inches apart and cultivate frequently to keep down weeds. The roots which are excellent for stock as well as excellent for stock as well as for the table, are much improved in flavor by being left in the ground during winter. As the seeds do not germinate well in hot weather, sowing should be done as early as possible.



541 Parsley, Double Curled

#### 555 Hollow Crown

Rich, very sweet flavor, immensely productive, ready for use in 80 to 85 days. Roots are smooth, in good soil 15 inches long by 3 inches across the shoulder; tender and sugary. 80 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25; 2 lbs. \$2.25, postpaid.

## **RADISHES**

One Ounce is Sufficient for 100 Feet of Drill; 8 to 10 lbs. to the Acre in Drills.

651 Early Scarlet Globe The most important shipping variety. Roots slightly olive shaped and a rich, bright scarlet. Flesh white, crisp and tender. Grows quickly and evenly, maturing in just over 3 weeks under normal conditions. Best for early planting for the home garden or market. Increase your profits with our extra fancy strain. 22 days. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c; 2 lbs. \$1.60; 5 lbs. \$3.50, postpaid.

658 Long White Icicle Clear white, 6 inches 1 on g, slender and tapering. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. A fine variety for both market and home gardeners who want an early, long radish. 25 days. Prices: Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c; 2 lbs. \$1.60; 5 lbs. \$3.50, postpaid.

Round Black Spanish Smooth, round black roots, extremely hardy to cold and heat. 60 days. Prices: Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25; 2 lbs. \$2.25, postpaid.

652 Early Scarlet Turnip White-

Tipped Extra early. Handsome, bright red, with sparkling white tip. Tops are small, allowing close planting. A superior variety making a nice globe-shaped, clean root with no laterals. 25 days. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c; 2 lbs. \$1.60; 5 lbs. \$3.50, pertraid. postpaid.

653 French Breakfast Handsome, olive shape. Bright red with the exception of a clear white tip on the bottom. Finest flavored of the garden varieties. 25 days. Prices: Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 90c; 2 lbs. \$1.60; 5 lbs. \$3.50, postpaid.

655 Long Scarlet Creates for itself a place on every market and commands the highest price. Beautiful tapering, bright scarlet, crisp roots and short tops. 30 days. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c; 2 lbs. \$1.60; 5 lbs. \$3.50, postpaid.

663 Rose China Winter One of the best winter sorts. Cylindrical, or widest near the bottom, stump-rooted: skin smooth and bright rose in color; flesh white, crisp and pungent. 60 days. Prices: Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25; 2 lbs. \$2.25, postpaid.



651 Radish, Early Scarlet Globe

698 New Zealand The flavor is fine it does well throughout the hottest Summer, makes it all the more desirable. Plant 3 or 4 seeds in hills 2 feet apart each way. Germination can be hastened by soaking seeds in warm water 24 hours. 55 days. Prices: Pkt. 10c; oz. 15c; ½ lb. 45c; lb. \$1.50; 2 lbs. \$2.50, postpaid.

## **SALSIFY** (VEGETABLE OYSTER)

Soil and culture should be the same as for parsnips. Make sowings as early as practicable in Spring. Salsify is boiled like parsnips or spring. nips or carrots.

682 MAMMOTH SANDWICH ISLAND. Tender and delicious. Prices: Pkt. 10c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00, postpaid.

## **PUMPKINS**

CULTURE: Put 8 to 10 seeds in each hill, 1 inch deep, and cultivate until the vines get strong, when they should be thinned out, leaving two or three of the strongest in each hill. When planted in corn, plant at the same time as the corn in every fourth row, 10 to 12 feet apart in the rows, letting hill of pumpkins take the place of a hill of corn.

617 Big Jumbo or King of the Mammoth The largest of all varieties. When the size is considered, the quality is excellent. The flesh is bright yellow, fine grained and thick. Skin is salmon-orange and the pumpkins grow large and round, slightly flattened. Excellent stock feed for winter months. 110 days. Prices: Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.25; 2 lbs. \$4.00, postpaid.

621 Green Striped Cashaw Fruits are with crooked neck. Color creamy white, irregular striped or traced with green. Flesh light yellow, very thick, rather coarse, but sweet. Very hardy and vigorous. Can be grown among corn and makes heavy yields. 90 days. Prices: Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$3.75, postpaid.

619 Sugar or Pie A handsome and productive small Pumpkin, 10 to 12 inches in diameter; round-flattened; skin orange, flesh deep yellow. 75 days. Prices: Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50; 2 lbs. \$2.75, nestpaid.

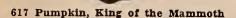
## SPINACH

One ounce will sow 100 feet of row: 15 lbs. will sow an acre in rows.

CULTURE: Spinach is a cold weather plant, needs rich land and on poor land heavy manuring. The seed may be sown from August 15 up to November 15. The main crops are sown September and October if conditions are favorable. When the second leaves begin making, thin out to about 4 inches apart in the row.

Re-selected Bloomsdale Savoy This sort is also known as the Norfolk Savoy Leaved. It is a very early variety and one of the best to plant in the fall for early spring use. The plant is of upright growth with thick, glossy, dark green leaves of medium size. 40 days. Prices: Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

Dark Green Bloomsdale A true Bloomsdale Savoy type with the added advantage of possessing an unusually dark green color, making for much quicker sales on the market. 40 days. Prices: Pkt. 5c; oz. 10c; ¼ 1b. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.





696 Spinach, Dark Green Bloomsdale



730 Tomatoe, Rutgers

## WYATT'S SQUASH

706 Squash, Early Summer Crookneck



708 Squash, Early White Bush

One ounce of the bush varieties to 40 hills; 2 to 3 lbs. to the acre.

One ounce of the large-seeded varieties to 15 hills: 3 to 4 lbs, per acre.

CULTURE: Squash should not be planted until danger of frost is past and the ground has become warm. Plant in hills 4 feet apart for bush varieties, and 6 to 8 feet apart for running varieties, putting 6 to 8 seeds to the hill, finally leaving but 3 plants. A rich, warm, mellow soil is conducive to high yields and early maturity, but Squash grow quite well in almost any well drained soil. It pays to enrich each hill with rotted manure or commercial fertilizer. The Winter Squashes may be grown in cornfields in the same manner as pumpkins. In the small garden, Squash may follow early beets, early cabbage, or spinach.

A delicious small yellow crookneck squash. The earliest of the yellow squashes and always a favorite for the table or on the market. 60 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.75; 5 lbs. \$6.25, postpaid.

#### 714 Early Prolific Straightneck

A delicious small yellow squash for the table. The Silver Medal was awarded this excellent variety during 1939, because it is earlier, smaller, more productive, brighter yellow and more uniform than other similar varieties. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.75; 5 lbs. \$6.25, postpaid.

719 Royal Acorn A recent and improved strain of the deliciously rich flavored acorn squash. The fruits are acorn shaped, 4 to 5 inches in diameter and 5 to 6 inches in depth, prominently ribbed with dark green skin. Flesh of finest

texture, quality and flavor. Should be allowed to mature on the vine after which they will bake fine or keep all winter. 90 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75; 2 lbs. \$3.25, postpaid.

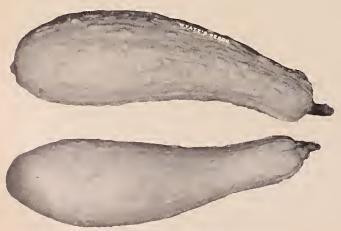
#### 706 Early Summer Crookneck 716 Mammoth Yellow Bush or Golden Custard Those who prefer the yellow bush squash will find this the best for their use, as it is decidedly

superior to the ordinary Golden Bush. It is quite large, beautifully colored, and of the best quality. 58 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.75; 5 lbs. \$6.25, postpaid.

715 Golden Hubbard One of the best Winter or keeping sorts. Fruit is large, oval, with rough golden skin, covered with warts. Flesh is bright orange-yellow. fine grained, very dry and sweet, and richly flavored. 105 days Prices: Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00; 2 lbs. \$3.75; 5 lbs. \$8.75, postpaid.

717 Italian Cocozelle A spicy, deliciously rich flavored summer variety of bush habit; fruits oblong; 12 to 16 inches long and 5 inches in diameter. Skin dark green, marbled with yellow and light green stripes. 63 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.75; 5 lbs. \$6.25, postpaid.

#### 708 Early White Bush Small, round, with ridges or scalloped edges. It is quite diseaseresisting and a very prolific variety. They measure 7 to 8 inches across, are almost smooth, and the color is a creamy white. 52 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.75; 5 lbs. \$6.25, postpaid.



714 Squash, Early Prolific Straightneck

#### 707 Giant Summer Crook-

neck A very large type of the Summer Crookneck. It is covered with fine warts and the skin is golden yellow. Usually grows 18 to 24 inches long. 65 days. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50; 2 lbs. \$2.75; 5 lbs. \$6.25, postpaid.

## **TOMATOES**

Rutgers Plant vigor and heavy production plus the color, 730 quality and size of the fruit are the prime reasons for the popularity of RUTGERS. The tomatoes are large, solid and meaty and the plants are strongly wilt-resistant. 75 days. Prices: Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; 1b. \$5.00; 2 lbs. \$9.50; 5 lbs. \$22.50, postpaid.

## **TOMATOES**

## Plant Successively Grow a Surplus to Can

All Treated With Semesan To Prevent Damping Off and Wilt An Extra Service—No Extra Cost

Extra Cost

CULTURE: 1 ounce is sufficient for 100 feet of drill; 4 ounces will produce enough plants to set an acre. The tomato flourishes best in warm light soil moderately rich. For early use sow ¼ of an inch deep in January or February in a hot-bed, or box. In order to get the plants strong and stocky, they should be transplanted when 2 to 3 inches high. When all danger of frost has passed set out in the open ground in rows 3 feet apart, leaving the same distance between the plants, and if convenient, furnish a support for the vine. For late crops sow in the open ground.

745 Break O' Day The earliest, disease shaped, scarlet-fruited, Tomato yet introduced, 10 to 12 days earlier than Marglobe, and very productive. Break O' Day will fill a long felt want for an early Tomato with the good qualities of the popular later sorts. Fruits are of the Marglobe type, deep globe-shaped, solid, meaty, with few seeds, and a beautiful scarlet color. Excellent for home gardens, truck farmers, or canners. 70 days. Prices: Pkt. 10c; ½ oz. 30c; oz. 55c; ½ lb. \$1.80; lb. \$6.00, postpaid.

738 Certified Marglobe WILT RESISTANT. Main crop, scarlet-fruited variety, originated by the U. S. Dept. of Agriculture for wilt resistance. It is also resistant to "nail-head rust" which attacks Tomato fruits. Fruits are of medium size, smooth, solid and deep from stem to blossom ends. They are set in clusters of 5 to 7 on vines with medium to heavy growth. It is valuable for wilt resistance, the popular Globe shape, scarlet color, a good cropper, marketer and shipper. 75 days. Prices: Pkt. 10c; ½ oz. 25c; oz. 45c; ½ lb. \$1.50; lb. \$5.00, postpaid.

739 Select Marglobe Pkt. 10c; oz. 1b. \$4.00; 2 lbs. \$7.50, postpaid.

## 732 Stokes Certified Master Mar-

Globe (Originators stock in sealed packages.)
This stock of this fine tomato is the result of many years of intense work and single plant selection. The solid, fleshy tomatoes are produced on vigorous plants. Strongly wiltresistant, the fruit is of good size and color. 75 days. Prices: Lb. \$5.00, postpaid.

759 Pritchard An introduction of the ard of the U. S. Dept. of Agriculture. A cross between Cooper's Special and Marglobe. The plant has the characteristics of Cooper's Special, being of the true Self-Topper habit, and bears an early and heavy crop of deep globe-shaped fruit of the same rich scarlet color as Marglobe. 75 days. Prices: Pkt. 10c; oz. 50c; ¼ 1b. \$1.65; lb. \$5.50; 2 lbs. \$10.00, postpaid.

763 Oxheart Pink and decidedly oxheart shaped. The fruits are solid having very, very small seed cavities. This variety represents a definite step forward in tomato culture as it combines mildness of flavor, thick, tender meat, good color, form and size. 85 days. Prices: Pkt. 15c; ½ oz. 80c; oz. \$1.35; ¼ lb. \$4.50; lb. \$15.00, postpaid.

742 Brimmer The immense fruit meascircumference, and weighs 2 to 2½ pounds. It is practically all meat; has few seeds. The flavor is mild, delicate and free from the acidity found in many other sorts. Vines are luxuriant and healthy; bear loads of fruit right up to frost. 85 days. Prices: Pkt. 15c; ½ oz. 65c; oz. \$1.10; ½ lb. \$3.60; lb. \$12.00, postpaid.



753 Tomato, Improved Stone

753 Improved Stone A high tonnage bright red variety, unsurpassed for slicing and canning. The fruits are bright deep scarlet, oval, or nearly round. Very deep, exceptionally smooth and uniform in size. Bears well and always gives good crop. One of the best long distance shippers. 85 days. Prices: Pkt. 10c; oz. 35c; ¼ lb. \$1.20; lb. \$4.00; 2 lbs. \$7.50, postpaid.

736 Stokesdale (Stokes' in original containers.) Combining earliness, extremely heavy yields, wilt resistance and all 'round usefulness of fruit STOKESDALE is a tornado of great utility. The vigorous plants, excellent flavor, color and quality of the fruit increase the value of this fine variety. 65 days. Prices: Lb. \$5.00, postpaid.

734 Earliana Plants are of compact growth with stout-jointed branches. Yields well and fruit is solid and of fine quality; bright red in color, of good size, 60 days. Prices: Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$2.25; lb. \$7.50, postpaid.

740 June Pink An extra early very productive pink to mato. Fruits are medium sized, flattened and smooth. Plants grow open spreading, somewhat short, and are resistant to certain wilts. 65 days. Prices: Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$2.25; lb. \$7.50, postpaid.

737 Greater Baltimore A mid-season great merit. Red in color, very heavy, due to its extreme firmness and very thick meat. The fruit ripens evenly and is free from ridges and cracks, making it one of the best canning Tomatoes in existence. It is dependable, producing crops under bad weather and soil conditions where many would fail, and is one of the heaviest croppers. 80 days. Prices: Pkt. 10c; oz. 35c; ¼ lb. \$1.20; lb. \$4.00, postpaid.

731 Pan American One of the stronger wilt-resistant sorts. Round, red, productive. Prices: Pkt. 10c; ½ oz. 50c; oz. 90c; ¼ 1b. \$2.70; lb. \$9.00, postpaid.

752 Ponderosa Few tomatoes equal this slightly ribbed, it is very solid and luscious. The fruit is deep purple. 85 days. Prices: Pkt. 10c; ½ oz. 55c; oz. 90c; ¼ lb. \$3.00; lb. \$10.00, postpaid.

754 Beefsteak A very large purplishsolid fruit. 85 days. Prices: Pkt. 15c; ½ oz. 60c; oz. \$1.00; ½ lb. \$3.50; lb. \$12.00, postpaid.

758 Golden Ponderosa Large golden Tomato. Smooth in appearance. 85 days. Prices: Pkt. 15c;  $\frac{1}{2}$  oz. 60c; oz. \$1.00;  $\frac{1}{4}$  lb. \$3.50; lb. \$12.00, postpaid.

#### SMALL TOMATOES

741 RED CHERRY. Pkt. 10c;  $\frac{1}{2}$  oz. 25c; oz. 45c, postpaid.

743 HUSK OR GROUND CHERRY. Pkt. 10c; ½ oz. 25c; oz. 45c, postpaid.

744 RED PEAR. Pkt. 10c; ½ oz. 25c; oz. 45c, postpaid.
746 YELLOW PEAR. Pkt. 10c; ½ oz. 25c; oz.

45c, postpaid.

747 RED PLUM. Pkt. 10c; ½ oz. 25c; oz. 45c, postpaid.



759 Tomato, Pritchard



736 Tomato. Stokesdale

739 Tomato, Marglobe



## TURNIPS — "Keep 'em growing year 'round" — RUTABAGAS

CULTURE: Sow in drills 18 to 24 inches apart; cover ½ inch deep, or sow broadcast. Thin early for any overcrowding will result in rough and poorly flavored roots. 1 ounce of seed will sow 200 feet of row; 1 lb. will sow an acre in drills; 2 lbs. broadcast.



787 Rutabaga, American Purple Top



777 Turnip, Pomeranian White Globe

781 Turnip, Purple Top White Globe

781 Purple Top White Globe Grown extensively in the South for shipping to Northern markets and the most popular of the old varieties. It is a rapid grower and the skin is white with purple at the portion which grows above the ground. The roots are globe shaped and the flesh is pure white. The roots for home table use should be pulled when about 2 inches in diameter, but can be grown much larger for stock feeding if desired. Highly recommended for both home gardens and truckers. 55 days. Prices: Pkt. 5c; oz. 10c; ¼ 1b. 20c; 1b. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

789 Mammoth Purple Top Globe This is an excellent strain of the popular Purple Top Turnip and it grows to an immense size, therefore very useful for the table or as a crop for stock. Prices: Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

777 Pomeranian White Globe A large round white turnip stock. A heavy yielder of beautiful snowy white roots and the leaves make fine turnip greens. Our strain of this variety carefully selected and uniform. 60 days. Prices: Pkt. 5c; oz. 10c; ½ lb. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

774 Early White Flat Dutch A pure white flat variety. 46 424 lb. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

779 Purple Top Strap Leaf 46 days. Prices: Pkt. 5c; oz. 10c; 5 lbs. \$2.25, postpaid.

780 Large White Norfolk 70 days. Prices: Pkt. 5c; oz. 10c; \$2.25, postpaid. \$2.25, postpaid.

785 White Egg A splendid quick-growing egg-shaped variety, oz. 10c; ¼ lb. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

778 Long White Cowhorn This variety often grows from 12 to 15 inches long. 70 days. Prices: Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

776 Yellow or Amber Globe The best yellow fleshed turnip Prices: Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

786 Yellow Aberdeen Purple Top Large globe-shaped table and stock variety. 70 days. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

772 White Milan A very early, sweet, fine flavored variety. 42 75c; 2 lbs. \$1.30; 5 lbs. \$3.75, postpaid.

771 Purple Top Milan 42 days. Prices: Pkt. 5c; oz. 10c; 1/4 lb. postpaid.

773 Mixed Turnips All varieties mixed. Prices: Pkt. 5c; oz. \$2.25, postpaid.

#### SALAD VARIETIES

784 Southern Prize Makes an abundant growth of tops and the best variety for salad. Prices: Pkt. 5c; oz. 10c; ¼ 1b. 20c; 1b. 50c; 2 lbs. 85c; 5 lbs. \$2.00, postpaid.

783 Southern Seven Top Another splendid salad variety. lb. 50c; 2 lbs. 85c; 5 lbs. \$2.00, postpaid.

## Delicious Salad in Less Than Three Weeks! TENDERGREEN

The easiest of all vegetables to grow. Perfectly hardy to hot or cold weather and in good growing conditions during the Spring of the year TENDERGREEN is ready with the tastiest, most nourishing salad for the table in 18 to 19 days. TENDERGREEN is a most valuable crop for the market since it requires but little cultivation and time. Prices: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 85c; 2 lbs. \$1.50; 5 lbs. \$3.25, postpaid.

#### RUTABAGAS

787 American Purple Top Yellow This is a selected strain, which makes much larger and finer roots than the ordinary strains. The flesh is rich and sweet, retains its excellent flavor until late in the spring. Good for table or stock. 88 days. Prices: Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c; 2 lbs. \$1.00; 5 lbs. \$2.25, postpaid.

## NO C. O. D. SHIPMENTS

## WYATT'S VEGETABLE PLANTS

We are equipped to make prompt shipment except when weather conditions or other reasons beyond our control prohibit, of large or small orders for plants listed on this page during their respective planting seasons as shown following each variety of plants. All plants are produced by skilled growers and are grown from Wyatt's Seeds. Orders for plants received after Thursday will be held until the following week thus avoiding unnecessary delay in delivery over the week-end.



#### STRAWBERRY PLANTS

February and March Shipment BLAKEMORE. Best early. 10 days earlier than Mas-

BLAKEMORE. Best early. 10 days earlier than Massey. MASSEY. Splendid new midseason variety in increasing use commercially. Large (50 U. S. Grade 1 Masseys per quart compared to 80 same grade Blakemores) bright red, juicy and firm, Massey is outstanding for its quality, beauty and high aroma. Pollen production is abundant and flowers are fully pollinated. The plants are very large and vigorous. 50 plants \$1.50; 100 plants \$2.00; 200 plants \$3.50; 500 plants \$7.50; 1,000 plants \$11.25, postpaid. Not prepaid, \$10.00 per 1,000.

#### TOMATO PLANTS

Shipments April, May, June
VARIETIES. Break O'Day, Marglobe, Rutgers.
PRICES: 12 plants 35c; 25 plants 50c; 50 plants 85c,
postpaid. Write for quantity prices.

#### COLLARD PLANTS

Shipments June, July and August

VARIETY. Morris Improved Heading or Cabbage Collards.
PRICES: 50 plants 35c; 100 plants 60c; 200 plants \$1.00; 500 plants \$2.00, postpaid. Write for quantity prices.

#### EGGPLANTS

Shipments May, June and July VARIETY. Black Beauty.
PRICES: 12 plants 50c; 25 plants 85c; 50 plants \$1.25, postpaid. Write for quantity prices.

#### CABBAGE PLANTS

Shipments November 1 to June 1

Cabbage is naturally a cold weather plant. Wyatt's Cabbage plants are all produced in the open ground and are extremely hardy. Although we cannot guarantee plants against weather or other conditions over which we have no control, we are confident that our plants will stand more severe weather than plants offered by other firms.

NO PLANTS SHIPPED C. O. D.

VARIETIES. Early Jersey Wakefield or Large Charleston Wakefield. Prices (any one variety): 100 plants 60c; 200 plants \$1.00; 500 plants \$2.00, postpaid. Not prepaid, 1,000 to 4,000 plants \$3.50 per 1,000; 5,000 or more at \$3.25 per 1,000. Write for prices on larger quantities. larger quantities.

#### LETTUCE PLANTS

Shipments September 15 to May 1. The following varieties are recommended as best for late fall and spring planting:

VARIETIES: Imperial 847, New York or Wonderful and Jeappens

and Iceberg.
PRICES: 50 plants 35c; 100 plants 60c; 200 plants \$1.10, postpaid. Write for quantity prices.

ONION PLANTS

Shipments November 1 to May 1 VARIETIES: Prizetaker, White or Yellow Bermuda. PRICES: 100 plants 60c; 200 plants \$1.00; 500 plants \$2.00; 1,000 plants \$3.00, postpaid. Write for quantity



#### PEPPER PLANTS

Shipments May and June

VARIETIES. California Wonder (Sweet), Long Red Cayenne (Hot).
PRICES: 12 plants 30c; 50 plants 70c; 100 plants \$1.15, postpaid. Not prepaid, \$1.00 per 100.

## SHRUBS — FRUIT TREES

#### "It's Not a Home Until It's Planted"

#### NOTE:

Add 25c to any order for shrubbery or trees under \$5.00.

Shrubbery must be dug and packed. Please allow for delays owing to weather, labor shortage and transportation delays.

All orders for shrubbery and trees shipped transportation collect.

Legend: Low growth—2 to 4 feet tall. Medium growth—4 to 7 feet tall. Tall growth—7 to 9 feet tall.

\*ABELIA, grandiflora. Medium growth. Pinkish white flowers all summer.  $1\frac{1}{2}$  to 2 feet. \$1.00 each; 2 to 3 ft. \$1.25 each.

\*ARBORVITAE, Globe. Compact globular habit. An old favorite. B&B. 15 to 18 in. \$2.25 each; 18 to 24 in. \$3.00 each.

\*BIOTA COMPACTA (Chinese Arborvitae). Medium dwarfish; compact rounded growth, about 2/3 wide as high. B&B. 2 to 2½ ft. \$3.00 each.

\*AZALEA KURUME, Hinomayo. Soft light pink flowers, mid-season, lasting. Small leaves, rather upright growth. B&B. 10-12 in. \$5.00

BITTERSWEET (Celastrus scandens). Shrubby vine. Orange-yellow berries. May be cut and dried. 2 to 3 ft. \$1.00 each.

dried. 2 to 3 ft. \$1.00 each.

BUTTERFLY BUSH. Also called Summer Lilac on account of its resemblance to that shrub in so far as its bloom is concerned. Strong plants. \$1.00 each.

CORALBERRY, Chenaulti. Red berries, spotted with white. 2 to 3 ft. \$1.25 each.

CERCIS CANANDENSIS (Red Bud). Rosy-pink pea-like flowers in clusters. Leaves heart-shaped. Tall growth. 4 to 5 ft. \$3.00 each.

CRAPE MYRTLE. Red or Pink 2 to 3 ft.

CRAPE MYRTLE. Red or Pink. 2 to 3 ft. \$2.00 each.

**DEUTZIA**, Pride of Rochester. Tall growth. Late spring flowers white tinged with pink. 2 to 3 ft. \$1.00 each.

\*EUONYMOUS PATENS. Bright green foliage and greenish white flowers spring, orange ber-ries fall. Medium growth. B&B. 18 to 24 in. ries f. \$2.50.

\* Evergreen.

EVERBLOOMING JASMINE. Bright green foliage, rather low spreading growth; yellow flowers all summer. B&B. 2 to 3 ft. spread. \$3.00 each.

\*BIG-LEAF JAP HOLLY. Leaves about size of the average thumb nail. Black berries. Suitable for corner plantings. B&B. 2 to 2½ ft. \$3.25 each.

\*GOLDEN PLUME CYPRESS. Dense conical habit, the new growth golden yellow; compact grower. B&B. 3 to 4 ft. \$5.00 each.
\*IRISH JUNIPER. Tall, slender growth, often planted in cemeteries. B&B. 2½ to 3 ft. \$4.00 each.

each.

FLOWERING QUINCE. Medium growth. Red and pink flowers early spring. 2 to 3 ft. \$1.50 each.

FORSYTHIA, spectabilis. Medium growth. Large yellow flowers in profusion. Blooms early. 3 to 4 ft. \$1.50 each.

HONEYSUCKLE TATARICA (Lonicera tatarica). Pink flowers spring; red berries summer. Shrub of medium growth. 2 to 3 ft. \$1.00 each.

JASMINE. Nudiflorum. Low growth. Very early

bright yellow flowers. 2 to 3 ft. \$1.50 each. LILAC. French. Tall growth. Fragrant lilac spring flowers. 2 to 3 ft. \$2.25 each.

MALUS ATROSANGUINEA (Carmine Crab Apple). Foliage and stems reddish purple. Carmine buds, changing to pink; mid-season. 5 to 6 ft. \$3.50 each.

MOCK ORANGE. Tall growth. White, late spring. 2 to 3 ft. \$1.00 each.

\*NANDINA DOMESTICA. Clusters red berries in fall. Medium growth. 2 to 2½ ft. \$3.25 each. SPIREA, Thunbergi. Low growth. Early white flowers. 18 to 24 ins. \$1.25 each.

\*LIGUSTRUM LUCIDUM. Wax leaved privet. Low to medium growth, thrifty, easy to prune. Thick, dark green, glossy foliage. White berries in the spring followed by black berries. B&B. 18 to 24 ins. \$3.00 each; 2 to 2½ ft. \$4.00 each; 2½ to 3 ft. \$5.00 each.

\*MAGNOLIA GRANDIFLORA, Southern Magnolia. Large, shiny, leathery leaves. Fragrant, large white flowers. Makes a medium to large tree. B&B. 3 to 4 ft. \$5.50 each.

\*OSMANTHUS FORTUNEI. Foliage somewhat resembles Holly. Fragrant white flowers in October. Upright growth. B&B. 18 to 24 ins. \$3.00 each; 2 to 2½ ft. \$4.50 each.

WEIGELA, Rosea. Medium growth. Showy pink flowers late spring. 2 to 3 ft. \$1.00 each.

SPIREA, Van Houtte. Medium drooping growth. Clusters of white flowers in spring. 2 to 3 ft. \$1.00 each.

WEIGELA VAN HOUTTE. Deep pink flowers, late spring. Tall growth. 2 to 3 ft. \$1.00 each.

APPLE TREES: 3 to 4 ft. \$1.25 each.
Delicious. Fine large red apples. Late fall.
Yellow Transparent. Medium. Pale yellow.

June. Grimes Golden. Medium. Yellow. Fall. Horse. Mid-summer. Stayman. Medium to large. Skin red and yellow with dots. Late. Winesap. Medium size, red or yellow skin, firm juicy. Late.

GRAPE VINES: 2-yr. plants. 75c each.
Catawba. Coppery Red. Large bunches,
medium size berries.

Niagara. Medium bunches of large white mid-season grapes.

Concord. Large bunches of large black grapes.

Moores Early. Medium size; black. Very similar to Concord except earlier.

Strong plants of above varieties. James. Largest berries of the family. Black, quality medium. Latest to ripen. 2-yrs. \$1.50 each. Scuppernongs. 2-yr. vines. \$1.50 each.

PEACH: 3 to 4 ft. \$1.25 each.

Hiley Belle. Creamy white with blush.
Georgia Belle. Large. Skin white with red
cheek; white flesh of good quality. Free.
Golden Jubilee. Medium to large, yellow;
free, fine quality.

Elberta. Large. Skin and flesh golden yellow striped red; juicy and sweet. July.
Free.

PEAR TREES: 4 to 5 ft. 2-yr. \$3.00 each. Keiffer. Large yellow delicious. Ripen August-September.

## CANNING

#### CLASSIFICATION OF CANNING MATERIAL

#### ACID FOODS

Acid foods such as fruits, tomatoes, ripe pimentos, rhubarb and sauerkraut are processed at the boiling temperature of water (212 degrees F.) in a hot-water canner.

#### NONACID FOODS

Nonacid foods include all other vegetables such as beans, corn, peas, asparagus, squash and meats. Nonacid foods require long processing or processing at a high temperature (240 degrees to 250 degrees F. obtained by applying 10 to 15 pounds pressure) to prevent spoilage. A pressure cooker should be used when canning nonacid foods.

#### HOT WATER CANNER

The water bath is generally considered the most satisfactory canner for processing fruits, juices, tomatoes, pickles and preserves and may be used when canning vegetables. A wash boiler, lard tin or any vessel that has a tight cover and is large enough to hold the required number of cans or jars will make a satisfactory canner, provided it is fitted with a wooden rack or a piece of wire mesh to prevent jars from breeking by taughing the bottom of breaking by touching the bottom of canner.

Turnip



#### STEAM PRESSURE CANNING

The steam pressure cooker should be used in processing all nonacid vegetables and meats because it is possible to attain a high temperature which is necessary to destroy certain organisms which cause spoilage in canned foods. A steam pressure cooker consists of a metal kettle with tightly-fitting lid which, when clamped in place, makes it possible to hold steam under pressure and obtain a correspondingly high temperature. The cover is equipped with safety valve, petcock and pressure gauge all of which should be kept in good repair or results

will be disappointing.
When processing by any method fill jar to within 1 to ½ inch of top. Clean threads of jar then place a new, wet rubber flat on sealing shoulder. Screw cap tight, then loosen one-quarter inch. Do not lift jar by top. Do not invert at any time

any time.

#### SELECTION AND PREPARATION OF FOOD

VIEWIN AND MINERAL VILLES IN 1/2 CUP SERVINGS (3.5 O.L.) MINERALS Milli-grams 1.0 .021 1.16 VEGET (BLES 40 055 0.85 40 .028 3.24 300 700 50 25 .094 100 1.37 1000 150 .140 Asparagus 1000 1.17 35 75 Beans, Green .027 1400 0.43 12,000 37 .046 Beets 9000. 1500 0.64 20 Beet greens 60 045 1200 0.94 200 20 25 .022 Broccoli 0.22 100 Brussels Sprouts 100 35 .051 20 1500 0.62 2100 50 .078 3.09 Cabbage 100 30 10 10 100 100 Carrots 1.66 10 30 Cauliflower .202 10 0.27 Celery, Bleached 750 1000 100 .004 800 0.47 9000 Celery. Green 50 .006 0.33 200 7000 20 15 .006 200 3.05 Chard 50 S .084 15 0.25 200 Collards Corn, White 500 6 .006 15 2000 1.53 Corn, Yellow 20 10 .029 2.54 200 12,000 40 Cucumber .181 0.50 400 35 200 28 .017 Dandelion 2500 15,000 1.5 15 50 .069 Eggplant Endive (escarole) 250 2.40 20,000 75 .028 250 0.50 100 100 .221 25 0.48 600 Kale 1000 Lettuce, head 375 115 .041 Lettuce, loose-leafed 2.07 2500 500 28 45 .023 0.40 Lima beans, Green 275 13.000 .012 500 0.77 Mustard greens 40 140 20 2500 1.02 1000 30 10 .013 2.55 Onions 400 5000 15 30 78 0.35 250 Peas 3500 125 Peppers
Potatoes, Sweet 40 18 1500 0.55 30 40 19 0.40 Potatoes, White 25,000 25 15 .007 0.52 100 -15 1000 15 .056 Spinach 450 Squash, Summer 4000 600 Squash, Winter 1000 Tomato

Only clean, sound, strictly fresh material is fit for canning. All fruits, vegetables and meats should be canned when at the most perfect stage for cooking. A good rule is "two hours from vine to can."

#### JARS REQUIRED FOR CANNING ONE BUSHEL RAW MATERIAL

The table below gives some idea of the amount of fruits or vegetables (as bought or picked) that canning takes. Weight per bushel may 

RECIPES

(For the Ball Blue Book, 56 pages of similar recipes for vegetables, fruits, meats, pickles, relishes, send the coupon from any carton of Ball jars.)

#### BEANS-BUTTER AND LIMA

Use Only Freshly Gathered Beans
Wash, shell, and wash again. Boil small green
beans, 3 minutes; large ones 10 minutes. Pack
into hot BALL Jars. Add 1 teaspoon salt to
each quart. Cover with water in which cooked.
Process small, young beans 55 minutes; large
ones 65 minutes at 10 pounds pressure or 3½
hours in water-bath; then complete seal.

#### BEANS-GREEN AND WAX

Wash, string, break, or cut young, tender, freshly gathered pods into 2 inch pieces. Boil 5 minutes. Pack into hot BALL Jars. Add 1 teaspoon salt to each quart. Cover with water in which cooked. Process small, young pods 35 minutes and large ones 55 minutes at 10 pounds pressure or 3 hours in hot-water bath; then complete seal.

#### BEETS

Wash, young, tender, deep red beets. Leave 2 inches of stems and tap root. Boil until the skins can be slipped. Slip skins, trim beets, and pack into hot BALL Jars. Add 1 teaspoon salt to each quart. Cover with boiling water. Process 40 minutes at 10 pounds pressure or 2½ hours in hot-water bath; then complete seal.

#### CARROTS

Wash, scrape, and rinse. Slice, dice or leave whole. Boil 3 minutes. Pack into hot BALL Jars. Add 1 teaspoon salt to each quart. Cover with boiling water. Process 40 minutes at 10 pounds pressure or 2½ hours in water bath; then complete seal.

#### GREENS-CHARD, MUSTARD, TURNIP, SPINACH, ETC.

Wash thoroughly; discard large stems and tough, discolored, and wilted leaves. Heat until wilted, using just enough water to prevent sticking. (Turning the greens over when steam begins to rise around the edges of the pan will hasten the wilting and prevent overcooking.) Pack firmly into hot BALL Jars; then loosen by cutting through the pack several times with a sharp knife. Add 1 teaspoon salt to each quart. Cover with boiling water. Process 65 minutes at 15 pounds pressure or 3½ hours in hot-water bath; then complete seal.

#### OKRA

Use small pods. Wash; remove stem ends without cutting into pods. Cover with boiling water. Cook from 1 to 3 minutes. Pack into hot BALL Jars. Add 1 teaspoon salt to each quart. Process 40 minutes at 10 pounds pressure or 2½ hours in hot-water bath; then complete seal. Okra which is to be used for soup should be sliced before precooking.

#### PEAS-GREEN

Peas should be freshly gathered and green throughout. Wash pods. Drain. Shell. Grade for size. Rinse. Cover with boiling water. Boil small peas 3 minutes; large ones 5 minutes. Pour into hot BALL Jars. Add 1 teaspoon salt to each quart. Process small, young peas 50 minutes at 10 pounds pressure or 3 hours in hot-water bath, and more mature ones 60 minutes at 10 pounds pressure or 3½ hours in hot-water bath; then complete seal.

#### PEAS-BLACKEYED AND FIELD

Wash, shell, rinse, boil 5 to 10 minutes. Pour into hot BALL Jars. Cover with boiling water. Add 1 teaspoon salt to each quart. Process 60 minutes at 10 pounds pressure or 3½ hours in hot-water bath; then complete seal.

## VEGETABLE PLANTING CALENDAR

Many otherwise successful gardeners lose months of valuable production because of a failure to realize the cold hardiness of a number of the most popular and productive vegetables.

By successive plantings beet, broccoli, cabbage, carrot, chard, kale, mustard, onion, parsley, radish, spinach and turnip (salad or root) can be kept in production, out-of-doors and without protection winter or summer, every day in the year in this isothermal zone.

The planting information shown in the chart on this page is the result of careful preparation and years of actual gardening experience. Planting dates shown for tender varieties are based on the average U.S. Weather Bureau records of the last killing frost in the spring and the first killing frost in the fall in this zone, for the past 50 years.

Throughout our catalog we have endeavored to give the approximate number of days to maturity for all varieties. This information should be helpful, especially in determining the latest safe dates to plant tender varieties in the summer or fall, in order to make a crop before frost.

Soil conditions permitting, we recommend planting on or immediately after the average date of the last frost in the spring, otherwise spring rains may delay planting days or weeks.

#### "TESTED SEEDS"

The term "tested seeds" as used in this catalogue, and in all of our advertising means that every bag or package of seeds purchased at Wyatt's is supplied from a lot that has been carefully tested by the North Carolina Seed Testing Laboratory and the seeds are known to grow. Every lot of seeds reaching our warehouse is sampled and tested before the seeds are moved into our store for packaging or for sale in bulk. This accounts for the fact that "Wyatt's Tested Seeds" are more and more in demand in North Carolina and in the South.

Plant Wyatt's Tested Seeds and be sure of success.

#### PRICES

Prices shown on all Seeds, Bulbs, Plants, supplies and materials in this catalog are subject to change at any time. Our catalog must be compiled during the fall months at which time it is impossible to establish prices on all items accurately.

All offerings are without engagement subject to prior sale and the availability of supplies.

| NAME OF VEGETABLE   | Seed for<br>50 feet<br>of row  | Distance<br>between<br>rows  | Plants<br>apart<br>in row  | Depth<br>to plant   | Time to Plant  | Ready<br>to use   |
|---|--|--|--|---|--|---|
| Artichoke, Tubers   | 50 feet of row  2 lbs. 1 pkt. 25 1/2 lb. 1 oz. 1 pkt. 2 oz. 1 pkt. | between rows  -2 ft2 ft2 ft3 ft1 ft18 in2 ft4 ft1 ft2½ ft2½ ft2½ ft1 ft1 in2 ft4 ft1 ft1 in1 ft1 ft. | apart in row  1 ft. 6 in. 2 ft. 3 in. 6 in. 12 in. 18 in. 18 in. 18 in. 3 ft. 6 in. 18 in. 3 ft. 6 in. 4 in. 12 in. 12 in. 15 in. 17 in. 18 in. 18 in. 18 in. 19 in. 10 in. 10 in. 11 in. 11 in. 12 in. 12 in. 12 in. 12 in. 13 in. 14 in. 15 in. 16 in. 17 in. 18 in. 19 in. 10 in. 10 in. 11 in. 11 in. 12 in. 12 in. 13 in. 14 in. 15 in. 16 in. 16 in. 17 in. 18 in. 19 in. 19 in. 19 in. 10 in. 10 in. 11 in. 11 in. 11 in. 12 in. 12 in. 13 in. 14 in. 15 in. 15 in. 16 in. 17 in. 18 in. 19 in. 19 in. 19 in. 10 in. 10 in. 10 in. 11 in. 11 in. 11 in. 11 in. 12 in. 11 in | to plant  2 in  | Feb. to Apr Feb. 1 to May 15. Dec. to Apr Mar. 25 to Sept. 1 Apr. 10 to Aug. 10 Feb. 15 to July 15, Aug. 1 to Nov. 1 Feb. 10 to July 10, Aug. 20 to Oct. 15. Mar. to July, October. January to July, Sept. 25 to Nov. 1. April 10 to May 20 Feb. 20 to June 20, Sept. 1 to Oct. 15. Jan. 15 to Apr. 10, Aug. 10 to Sept. 20 Mar. 10 to June 1 Mar. 10 to June 1 April 1 to Sept. 10 March 15 to Aug. 1 Feb., Mar., Sept. Apr. 1 to May 15. Apr. 10 to June 1 Aug. 1 to Sept. 15 May, June Feb., Mar. March 1 to Aug. 15, Oct. 1 to Nov. 20 Feb. 20 to Sept. 10, Oct. 15 to Nov. 15 Feb. 15 to Aug. 15 Jan. 1 to Feb. 15, Sept. 20 to Oct. 20 Feb. 1 to May 1, Aug. 10 to Nov. 1 Apr. 10 to Aug. 1 Jan. 1 to May 1, Sept. 20 to Dec. 1 Feb. 1 to May 1, Sept. 20 to Dec. 1 Feb. 1 to May 1, Aug. 1 to Nov. 20 Sept. 10 Une. 1 | 6 mos. 3 yrs. 2 yrs. 6-9 wks. 6-13 wks. 7-11 wks. 3 mos. 4 mos. 4 mos. 4 mos. 4 mos. 4 mos. 4 mos. 5-4 mos. 5-4 mos. 5-4 mos. |
| Farsings Peas, Garden Peas, Cow or Field Pepper Pe Tsai (Chinese Cabbage) Potatoes, Irish Potatoes, Sweet, Plants Pumpkin Radish Rape Rhubarb or Pie Plant Rutabaga Salsify Spinach Spinach Spinach Spinach Tendergreen Tomato Turnips Watermelon | 1 lb.  1/2 lb.  1 pkt.  1 pkt.  50  1 pkt.  2/2 oz.  1 pkt.  2/2 oz.  1/2 oz.   | 2½ ft. 3 ft. 18 in. 2½ ft. 6 ft. 1 ft. 2 ft. 3 ft. 18 in. 18 in. 2 ft. 18 in. 2 ft. 18 in. 2 ft. 3 ft. 3 ft. 3 ft. 5 ft. 18 in.   | 2 in   | 1 in. 2 in. 14 in. 14 in. 2 in. 3 in. 2 in. 1/2 in. 1/2 in. 1/2 in. 1/2 in. 1/4 in. 1/4 in. 1 in. 1 in. 1/4 in. | Jan. 10 to April 1 April 15 to Aug. 1 Apr. to June Jan. 1 to April 1, Aug. 1 to Sept. 15 Jan. 15 to March 15, July 1 to Aug. 15 Apr., May. April, May Jan. 1 to Aug. 1, Sept. 15 to Dec. 1 Jan. 1 to Aug. 1, Sept. 15 to Dec. 20 Feb., April June 20 to Oct. 1 Feb. 20 to April 10, Sept. 15 to Oct. 1 Feb. May, Aug. 10 to Nov. 1 April 14 Mars 20  | 7-9 wks.<br>3 mos.<br>3-4 mos.  |

LIMITED LIABILITY Job P. Wyatt & Sons Company it sells and will not be in any way responsible for the crop. Our liability in all instances, is limited to the purchase plied, as to the productiveness of any seeds, bulbs or plants price of the seeds, bulbs or plants.

## FIELD SEED PLANTING TABLE

| CROP                                       | Wt. Bu.  |           | Time to Plant      |
|--|----------|-----------|--------------------|
| Alfalfa                                    | 60 lbs   | 35-40 lbs | Feb. MarAug. Sept. |
| D C  | 60 lbg   | 30-90 lbs | AprJuly            |
| D V-levek                                  | KII Inc  | 10+4U IDS | ADI                |
| D. lankant                                 | 48 lbs   | 48 Ibs    |                    |
| O C  | 50 lbc   | 501 Ing   | ADIUHE             |
| O Comm                                     | 50 lbs   | 12-15 IDS | Аргд ине           |
|  |          |           |                    |
| Olamana Mact                               | 60 lbs . | 10-25 Ibs |                    |
|  |          |           |                    |
| O Field                                    | 56 lbs   | 1U+14 ID8 |                    |
|  |          |           |                    |
| Corn, Milo Maize                           | 50 lbs   | 8-10 IDS  | AprMov             |
|  |          |           |                    |
| Cowpeas                                    | 60 IDS   | 40 lbs    | Apr -Aug           |
| Grass, Sudan                               |          | 10-20 lbs | Mar June           |
| Grass, Budan Grass, Bermuda Grass, Pasture |          |           |                    |
|  |          |           |                    |
|  |          |           |                    |
|  |          |           |                    |
|  |          |           |                    |
| Deanute                                    | 24 lbs   | Z4-48 IDS |                    |
| Rane                                       | 50 lbs.  | 10-20 lbs | AugJune            |
|  |          |           |                    |

#### PARCEL POST RATES

| On Seeds, Pla      | ANTS. BULBS, RO<br>STATES AND |          |            | THE UNITED | First<br>Pound | Each Ad-<br>ditional<br>Pound or<br>Fraction |
|--------------------|-------------------------------|----------|------------|------------|----------------|--|
| First Zone         | Raleigh a                     | nd withi | n 50 miles | of Raleigh | . 8c           | 1e   |
| Second Zone        | within                        | 50 to    | 150 miles  | of Raleigh | . 9c           | 1.1c   |
| Third Zone         | within                        | 150 to   | 300 miles  | of Raleigh | . 10e          | 2c   |
| Fourth Zone        | within                        | 300 to   | 600 miles  | of Raleigh | . 11c          | 3.5c   |
| Fifth Zone         | within                        | 600 to   | 1000 miles | of Raleigh | . 12c          | 5.3e   |
| Sixth Zone         | within                        | 1000 to  | 1400 miles | of Raleigh | . 13c          | 7c   |
| Seventh Zone       | within                        | 1400 to  | 1800 miles | of Raleigh | . 15e          | 9c   |
| Eighth Zone, All ( | )ver                          |          | 1800 miles | of Raleigh | . 16c          | 110  |



## WYATT'S POTASH FED DAHLIAS

Classification:

FD .- Formal decorative, petals broad and flat in an orderly arrangement. Example: Jersey Beauty. ID .- Informal decorative, petals curled, twisted, or otherwise irregular. SC .- Semi-cactus, margins of the majority or the floral rays turned outward or backward for less than half their length, the rays being broad below. Example: Miss Elsie Jane. MINIATURE, flowers not exceeding three and a half inches in diameter except Pompons. POMPON, flowers small rarely exceeding two inches

All prices include postage. Since stocks this year, as last, are limited it is advisable to list substitutes otherwise we shall use our judgment.

#### PINK

CHEROKEE ROSE—ID. A beautiful lilac pink shaded deep rosepink having all the good qualities of its parent, Jersey's beauty. Full-centered until frost. A Southern origination that is sure to do well under conditions existing here. 75c each.

ing here. 75c each.

JOSEPHINE G.—SC or ID. Four foot plants producing eight inch flowers of a pleasing bright rose pink. Semi-cactus at the beginning of the season, changing to informal decorative at the end. 50c each.

MISS ELSIE JANE—SC. Shrimp pink shaded cream and tipped violet rose. Petals curl and twist forward. Strong wiry stems. 50c each.

#### POMPON

ATOM—P. An early and profuse fiery red of perfect form. 50c each.
BETTY ANNE—P. A small prize winning soft rose pink of uniform size and form. Vigorous and healthy. 35c each.
MORNING MIST—P. White tipped lavender with rosy lavender at center." 35c each.
YELLOW GEM—P. Canary yellow. Fine form. 35c each.

35c each.

JOE FETTE—P. A very good pure white with long stems for cutting. Blooms early. 35c

EDITH MUELLER—P. A bright soft apricot suffused peach red. In great demand as a cut flower. 35c each.

#### BULBS For Spring Planting ANEMONE (Windflower)

DE CAEN (Giant Flench Poppy-Flowered Anemone). A mixture of rich colors that are found only in Anemones. 3 bulbs 20c; 6 for 40c; 12 for 70c; 25 for \$1.25; 100 for \$4.50. ST. BRIGID (Semi-Double). True Irish strain of extra large flowers, mostly double, with finely divided petals of the most brilliant and varied shades, all having a handsome blue-back center. The richness of the colors and texture of the petals suggest velvet. 3 bulbs 30c; 6 for 50c; 12 for 90c; 25 for \$1.50; 100 for \$5.25.

#### Fancy-Leaved Caladiums

Orders are booked for shipment about February 15. Plant in shady or partly shady protected locations outdoors or plant in pots and window or porch boxes. Start at about 70 degrees and keep warm. 30c each; 3 for 75c; 12 for \$2.40, postpaid.

#### **AMARYLLIS**

HYBRIDS. A mixture of striking colors in giant flowering Amaryllis. 75c each; 3 for \$2.00.

#### VIGORO for DAHLIAS

for larger, finer flowers feed your Dahlias with this complete plant food.

(See page 64)

#### WHITE

ALICE MAY-ID. Huge white flowers of perfect form produced on strong stems. One of the few top ranking white dahlias. \$1.00 each.

BESS SMITH-ID. Large creamy white flowers on strong stems. Bush of medium height. \$1.50 each.

JEAN KERR-FD. One of the older varieties that continues to hold its place despite new introductions. 35c each.

#### RED

CHEROKEE BRAVE-ID. Ox-blood red that does not fade in the sun. Flowers measuring up to thirteen inches are produced on long straight stems. One of the best reds of recent years. \$1.00

MRS. GEO. LE BOUTILLIER—ID. Beautiful carmine red. It has been shown 141/2 inches in diameter. Similar in form, but we think superior to Murphy's Masterpiece. 50c each.

DeMOLAY-FD. Nine-inch blood red flowers having all the good points such as long stems, heavy foliage, and perfect form. \$1.00 each.

#### YELLOW ORANGE

WHIRLAWAY-ID. A clean shade of soft lemon yellow inclined to sulphur yellow. Grows nearly a foot across in field culture. Good stems, rugged bush, rich glossy green holly-like foliage, and a good root maker. Full of vitality. In the Futurity and on the Honor Rolls. \$1.00 each.

MINNORA-ID. Bright apricot suffused violet rose, with a decided deep red suffusion on reverse of petals. An unusual but pleasing color combination. It has long stems and ideal foliage. 50c each.

ARELDA LLOYD-ID. Clear lemon yellow with a faint rose suffusion on ends of petals. May be described as a vellow Jane Cowl as the form of the flowers and bush growth are almost identical. 50c each.

RUDOLPH'S GIANT-ID. Huge blooms of great width and depth. Buff, apricot, and pink suffusions. Full tight centers from midseason until frost. \$1.00

CHARMER-ID. "A clear golden buff, lightly overlaid with an apricot suffusion, very little rose showing." Habit of growth, foliage, stems, etc., are as one would wish. 50c each.

DAHLIAMUM-ID. A vigorous and massive plant producing from early until frost. The long deep orange petals curl back to the stem producing a huge ball shaped flower. \$1.00 each.



Betty Anne

VICTORY— FD. Rose pink suffused gold. Flowers keep well and stem and bush growth excellent. Probably the most beautiful pink Formal Decorative to date. 75c each.

JERSEY BEAUTY—FD. Possibly the most popular dahlia ever grown. An early pink of free flowering habit. Medium to large. One of the best for cut flowers. 50c each.

#### PURPLE

GLAMOUR-ID. An unusual color combination of purple veined violet rose. At times the color may appear dull but the flower is extremely popular. A tall heavy grower with stiff stems. This dahlia won the Award of Honor in Georgia. \$1.00 each.

#### **BI-COLOR**

HASLEROVA—FD. Delicate lavender, almost white, flecked French purple. Satisfactory foliage, stems, growth, etc. 75c each.

#### MINIATURE

RED ROBIN—MFD. Scarlet red. 75c each. BUCKEYE BABY—FD. Golden buff lightly shaded red on reverse. Blooms are early, uniform, and plentiful. Sturdy bushes. 50c each

RALEIGH-FD. Deep rose shaded salmon.

RALEIGH—FD. Deep rose shaded salmon. Early, fine for arrangements and cutting. Strong rugged bushes. 50c each.

SNOWSPRITE—SC. Beautiful glistening white. Blooms of fine consistent form are held well above the robust bushes in marked profusion. A worthwhile and dependable variety. 50c each.



## WYATT'S GLADIOLUS FOR 1947

#### CULTURE

"Glads" are the most popular and easily grown of all summer-flowering corms (not true bulbs).

corms (not true bulbs).

Soil requirements are not very exacting. Plant large corms 6" or more apart 4" to 6" deep, smaller ones accordingly, being governed by whether the soil is light or heavy. Plantings made at intervals of two to three weeks beginning in early April and continued until early July should flower from the latter part of June until frost. Good fertilizers include cow and sheep manures. Apply two to three times as a side dressing during the growing season before flowering. Fertilizers should not come in contact with corms or foliage. Watering during dry seasons will give amazing results.

Our stock is Michigan grown, disease

Our stock is Michigan grown, disease and thrip free.

Early 70-80 days. Midseason—85-90 ays. Late—100 days or more.

BEACON (Early). Fine tall straight spike with eight to ten well placed florets open at one time. Clear bright rose scarlet with pronounced cream blotch providing a very fine effect. 3 bulbs 40c; 6 for 65c; 12 for \$1.15; 25 for \$1.90; 100 for \$6.75.

BIT O' HEAVEN (Midseason). Rich orange colored flowers on tall spikes. A good vigorous grower. Excellent for cutting. 3 bulbs 35c; 6 for 50c; 12 for 90c; 25 for \$1.50; 100 for \$5.25.

BLUE BEAUTY (Midseason). An exceptionally tall spike with fine flowers of light blue. Strong grower. One of the better new varieties. 3 bulbs 45c; 6 for 75c; 12 for \$1.40; 25 for \$2.30; 100 for \$8.25.



Gladiolus, Maid of Orleans

ALL BULBS POSTPAID

CHARLES DICKENS (Early). Radiant purple. Many open florets at a time on tall spikes. 3 bulbs 40c; 6 for 60c; 12 for \$1.05; 25 for \$1.75; 100 for \$6.30.

COMMANDER KOEHL (Midseason). Large massive clear blood red. Tall straight spike. A magnificent color that is both bright and rich deep red. 3 bulbs 45c; 6 for 70c; 12 for \$1.25; 25 for \$2.10; 100 for \$7.50.

CORONA (Midseason). Creamy white shading somewhat deeper in the throat with rose picotee edge on the petals. 6-8 very large wide open blooms open on a head of about 18 buds. Tall strong robust grower. 3 bulbs 50c; 6 for 85c; 12 for \$1.50; 25 for \$2.50; 100 for \$9.00.

DREAM O'BEAUTY (Midseason). American Beauty rose red. Florets not placed as on most other varieties but are irregularly spaced at various angles. Quite attractive as well as unusual in color. 3 bulbs 40c; 6 for 60c; 12 for \$1.00; 25 for \$1.70; 100 for \$6.00.

DUNA (Midseason). Soft light pinky buff shading to pale yellow toward the center. Back of petals a bright shade. Fine for florist use. 3 bulbs 35c; 6 for 50c; 12 for 90c; 25 for \$1.55; 100 for \$5.55.

ETHEL CAVE COLE (Early). Pure light pink which often comes flecked. But the flecking does not seem to hurt it much. Opens up to 9-10 large well placed blooms on a long head. 3 bulbs 40c; 6 for 65c; 12 for \$1.15; 25 for \$1.90; 100 for \$6.75.

FLAMING SWORD (Early). New tall early variety. Beautiful deep red. Strong grower. 3 bulbs 35c; 6 for 50c; 12 for 90c; 25 for \$1.50; 100 for \$5.25.

GOLDEN DREAM (Midseason). Tall pure gold. 3 bulbs 35c; 6 for 60c; 12 for \$1.00; 25 for \$1.70; 100 for \$6.00.

KING ARTHUR (Midseason). A large flowered ruffled rosy-lavender Flowers somewhat unusual in shape and very attractive. 3 bulbs 35c; 6 for 60c; 12 for \$1.10; 25 for \$1.80; 100 for \$6.50.

LADY JANE (Early Midseason). A clear glistening cream with deeper lip petal, 6-8 large, 5 inch, round wide open florets open. Slightly ruffied and waved. Grows 5 to 5½ feet tall and is always straight. Blooms well placed. Won an Award of Merit at the Canadian Show in 1939. 3 bulbs 60c; 6 for \$1.05; 12 for \$1.90; 25 for \$3.15: 100 for \$11.25.

MAID OF ORLEANS (Early). One of the leading varieties in the white group. Pure white with a cream throat. Many florets open at a time on tall straight spikes. 3 bulbs 40c; 6 for 60c; 12 for \$1.10; 25 for \$1.80; 100 for \$6.50.

MARGARET BEATON (Midseason). Striking, large flowers of snow white with red blotch at the throat. 3 bulbs 45c; 6 for 70c; 12 for \$1.25; 25 for \$2.10; 100 for \$7.50.

MARGARET FULTON (Midseason). Large deep salmon pink. One of the older varieties of great merit. 3 bulbs 35c; 6 for 50c; 12 for 90c; 25 for \$1.55; 100 for \$5.55.

MINUET (Late). Still the best of the soft lavender shades. Effectively arranged with any pastel color and especially so with white. 3 bulbs 45c; 6 for 70c; 12 for \$1.25; 25 for \$2.10; 100 for \$7.50.

NEW EUROPE (Late Midseason). Vivid sparkling orange scarlet with a small stripe in the throat. The strong and long spikes bear magnificently shaped enormous florets, with 8-10 open at a time. 3 bulbs 45c; 6 for 75c; 12 for \$1.40; 25 for \$2.30; 100 for \$8.25.

OREGON GOLD (Midseason). Light creamy yellow that opens 9-10 large somewhat ruffled blooms on a very tall plant with a long flower head. Considered one of the best yellows. 3 bulbs 80c; 6 for \$1.45; 12 for \$2.65; 25 for \$4.40; 100 for \$15.75.

PARADISE (Midseason). An apricot color, somewhat similar to Picardy, but darker. 6 large flowers open on a tall strong spike. 3 bulbs 40c; 6 for 60c; 12 for \$1.00; 25 for \$1.70; 100 for \$6.00.

PEGGY LOU (Midseason). A new smooth deep shrimp-pink. Producing an unusually large number of buds. Several flowers open at a time. Like Picardv. an exhibition variety. Recently offered at a much higher price. 3 bulbs 45c; 6 for 70c; 12 for \$1.20; 25 for \$1.95; 100 for \$7.00.

PHYLLIS McQUISTON (Midseason). Color, deep glowing shrimp shading lighter in the throat. Tall, vigorous plant with 5 or more blooms open on a long spike. A distinct and beautiful shade. 3 bulbs 35c; 6 for 50c; 12 for 90c; 25 for \$1.55; 100 for \$5.55.

PICARDY (Early). Unquestionably the finest shrimp-pink to date. Specimens may be grown five feet tall with several individual flowers measuring six inches across. No other pink variety is so extensively grown. No. 1—3 bulbs 45c; 6 for 70c: 12 for \$1.20; 25 for \$1.95; 100 for \$7.00. No. 2—3 bulbs 40c; 6 for 60c: 12 for \$1.00; 25 for \$1.70; 100 for \$6.00.

PURPLE BEAUTY (Midseason). A large clear purple. Five to six well expanded blooms open at one time. Long flower spike on slender straight stems. 3 bulbs 50c; 6 for 90c; 12 for \$1.65; 25 for \$2.75;

RECADO (Late Midseason). Rosy ash flecked and splashed with orange scarlet with a diffused darker blotch. Opens up to 10 large well placed blooms. A fine "smoky." Sells well in shops. Buds are orange. 3 bulbs 45c; 6 for 70c; 12 for \$1.25; 25 for \$2.10; 100 for \$7.50.

SENSATION (Late). Bright but soft rose salmon shading lighter in the upper throat with a very pretty darker feather on the lip. 6-9 heavily ruffled massive blooms on a long flower head. Very tall strong massive plant. It should be planted deep like all very tall strong growing varieties. 3 bulbs 45c; 6 for 75c; 12 for \$1.40; 25 for \$2.30; 100 for \$8.25.

SHIRLEY TEMPLE (Early Midseason). A dainty, exquisitely colored ruffled flower of cream with yellow throat. Good grower. 3 bulbs 40c; 6 for 65c; 12 for \$1.15; 25 for \$1.90; 100 for \$6.75.

TOKEN (Early). Peach red or flame salmon with clear yellow throat. Opens several medium size well ruffled blooms of heavy texture. 3 bulbs 40c; 6 for 60c; 12 for \$1.00; 25 for \$1.70; 100 for \$6.00.

VAGABOND PRINCE (Midseason). Five to seven mahogany-brown florets with red throat open at a time on magnificent spikes. 3 bulbs 40c; 6 for 60c; 12 for \$1.10; 25 for \$1.80; 100 for \$6.45.



Gladiolus, Peggy Lou

#### MIXTURES

EXHIBITION MIXED. A choice mixture of the large-flowered varieties including a number of those exhibited at the shows. A better assortment cannot be obtained at these prices. Number 1 corms. 6 bulbs 45c; 12 for 85c; 25 for \$1.40; 100 for \$4.95.

#### SPECIAL COLLECTION OF 25 GLADIOLUS

Cultural Directions with each bag For Only \$1.50 Postpaid

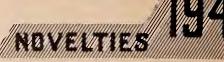
#### SPECIAL COLLECTION OF 12 GLADIOLUS

One each of 12 varieties For Only \$1.00 Postpaid

# WYATT'S FLOWER SEEDS

## ALL-AMERICA AN SELECTIONS

Keys to the Modern Garden





1936 Petunia, Topaz Rose



1913 Petunia, Glamour



2198 Zinnia, Crown O'Gold

1131 Aster, Super Giant El Monte The huge flowers are borne on unusually heavy, non-lateral, base-branching stems and are produced quite early, beginning in August and continuing until late in season. Deep glowing crimson blooms composed of daintily interlaced, plume-like petals. Pkt. 10c; 3 pkts. 25c.

1132 Aster, Super Giant Los Angeles Pure shell pink, full petaled, deep, feathery flowers with gracefully interlaced petals. Pkt. 10c; 3 pkts.

The little plants grow 2 to 3 inches high and they are practically covered with true blue flowers. This is really the first dwarf Ageratum that we have found that will come uniformly dwarf and true to color from seed. This dainty little plant won a silver medal in 1939 All-American Trials. Pkt. 10c; 3 nkts. 25c.

1807 Morning Glory, Cornell These bright-carnelian red, white bordered trumpet shaped flowers are an excellent foil for Clark's Heavenly Blue Ipomea. Cornell is an early bloomer and its blossoms remain open well past mid-day. Pkt. 10c; 1/4 oz. 50c.

2198 Zinnias, Super Crown O'Gold Pastel Tints The flowers are large and showy, combining the ruggedness of the Dahlia Flowered with the soft effect of the California Giants. It is strictly a mixture of pastel tints containing a wide range of pastel shades. Delightfully soft, yet colorful for garden decoration, it is unexcelled for cutting. The plants are strong and robust and the flowers are borne profusely through the season. Pkt. 10c; ½ oz. 50c.

1524 Cynoglossum, Firmament has typical Forget-Me-Not flowers of a rich blue color; is an easy to grow, hardy annual. Its habit is bushy and it grows to a height of 18 inches. Pkt. 10c; 3 pkts. 25c.

1776 Mariaold, Dwarf Gigantea Pot O'Gold Pot O'Gold produces a mass of intense dazzling gold flowers on dwarf compact plants. The plants are 12 to 15 inches tall and are first among large flowered Marigolds to bloom. The flower is one hundred per cent double, and is maintaining its well-deserved popularity as a cut flower. Pkt. 15c; 2 pkts. 25c.

Morning Glory, Pearly Gates It is exceptionally free flowering with large fleecy pure white flowers making a heavy cascade of flowers on fence or trellis. One of the earliest bloomers. Pearly Gates received Special Mention in the 1942 ALL AMERICA Selections. Pkt. 10c; 3 pkts. 25c; ½ 0z. 60c.

1692 Hollyhock, Indian Spring
Indian Spring is one of the loveliest summer annuals.
It blooms in less than five months. This species has a colorful display of semi-double to double fringed flowers for several weeks during the summer. While pink predominates, variations will occur from a light pink to an almost crimson rose shade. Pkt. 10c; 3 pkts. 25c.

2110 Helianthus, Sun Gold Sunflowers are new in the horticultural world, but surprisingly unknown to a great many garden enthusiasts. This fine new strain of double Sunflowers is one hundred per cent double. Pkt. 10c; 3 pkts. 25c.

1936 Petunia, Topaz Rose has been a strong favorite with all gardeners ever since its introduction. It is one of the most vividly colored of the rose petunias; extremely free bloomer, providing a brilliant bed of color through the season. Pkt. 10c; 3 pkts. 25c.

Truly one of the loveliest Petunias we have ever grown. The flowers range from 4 to 5 inches across; they are artistically waved and ruffled, and the color is a beautiful salmon rose with golden veining on the white throat. Brilliant in the garden and glorious under artificial light. It is continuously in bloom and is the object of much admiration wherever grown. The plant attains a height of from 15 to 18 inches. Pkt. 25c; 3 pkts. 60c.



1776 Marigold, Pot O'Gold



1807 Morning Glory, Cornell



2110 Helianthus, Sun Gold

2046 Scabiosa, Blue Moon A strikingly biosa, as different from the existent Scabiosa varieties as Double Nasturtiums are different from the old single type. BLUE MOON produces large, fluffy, double flowers composed entirely of broad, heavy, wavy petals. Because of this complete doubleness the flowers are extremely large. The color is deep rich lavender blue. The plants grow 3 to 4 feet. BLUE MOON received Honorable Mention in the 1939 All America Selections. Pkt. 10c; 3 pkts. 25c; 1/4 oz. 50c.

1845 Nierembergia Hippomanica Nierembergia starts flowering when the plants are only two inches tall, that is about 15 weeks after the seed is sown, and keeps flowering until heavy frost in late fall. The plants should be cut back at the end of the season and they will send out fresh growth in the early spring. Pkt. 25c; 3 pkts. 60c.

2166 Verbena, Defiance This variety is a particularly vivid color, a bright rosy, cerise-scarlet boldly contrasted with small white eye. The plants are semi-compact in habit, making an excellent variety for border or edging use. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

## WYATT'S PROOF SNAPDRAGONS

In keeping with the progress made by the world's leading seed hybridists, we offer only RUST PROOF SNAPDRAGONS throughout. The resistance of these new Snapdragons to wilt will enable millions of fanciers to grow this most colorful flower with ease. The varieties listed below are selected for their great beauty as well as their strong resistance to wilt. Plant early giving protection, setting the plants 1 foot apart in the open when the ground is warm.

#### SWEET ALYSSUM

Alyssum can be planted nearly every month in the year in the south and will bloom profusely until killed. It takes a hard freeze to kill Alyssum.

1017 CARPET OF SNOW. Very dwarf and compact; literally covered with white flowers. Undoubtedly the best for window boxes. Height 6 inches. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00.

1018 LITTLE GEM. Blooms in 5 to 6 weeks. Best variety for edging. Compact plants 4 inches high. Very hardy. Border all of your beds with Alyssum. The effect will please you. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c; oz. \$1.00.

1019 VIOLET QUEEN. A beautiful rich violet. Free flowering. Very dwarf. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00.

1022 LITTLE DORRIT. White. Very dwarf, compact plants growing only 3 inches high. Valuable for formal borders. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

This is the attractive new annual Anchusa. The compact plants grow 20-24 inches tall producing a wealth of flowers in a beautiful shade of indigo blue so rarely found. Anchusas thrive in any soil and are of the easiest culture. Pkt. 10c; 3 pkts. 25c.

#### AFRICAN DAISY

1007 DIMORPHOTHECA. Beautiful and showy annual about 12 inches high and bears a great profusion daisy-shaped rich, glossy gold flowers, 2½ inches across, with dark centers surrounded by a black zone. Splendidly adapted for beds and borders. Pkt. 10c; 3 pkts. 25c.

#### **AMARANTHUS**

These plants grow 2 to 3 feet tall and have ornamental foliage as well as flowers. The seed is very fine, but grows readily if kept moist. Can be readily transplanted. Do not cover seed over a quarter of an inch. Hardy annual.

1027 CAUDATUS (Love-Lies-Bleeding). Long, drooping sprays of red flowers. Pkt. 10c; 3 pkts. 25c.

1032 MIXED. This is a fine mixture of many brightly colored varieties. Pkt. 10c; 3 pkts. 25c; 1/4 oz. 35c.

#### **SNAPDRAGONS**

1053 ALASKA (Rustproof). A beautiful, pure white Snapdragon, extremely popular with florists where size, height and form are so necessary. 3 feet. Pkt. 10c; 1/8 oz. 65c.

1054 COPPER QUEEN (Rustproof). A beautiful bronzy copper blending to antique gold at the nose. Pkt. 10c; 1/4 oz. 65c.

1055 CAMPFIRE (Rustproof). A new color in Snapdragons. A clear luminous scarlet, free of orange. The yellow lip seems to add brilliance to the clear color of the flower. 3 feet. Pkt. 10c; ½ oz. 65c. 1056 LOVELINESS (Rustproof). The finest pure soft rose pink variety. 3 feet. Pkt. 10c; ½ oz. 65c.

1058 CANARY BIRD (Rustproof). Large, clear canary yellow flowers crowded on the tall strong stems. A vigorous grower and a good variety in every respect. 3 feet. Pkt. 10c; 1/2 oz. 65c.

1060 GIANT-FLOWERED MIXED (Rust-proof). A mixture of lovely colors in a flower famed above all else for its coloring. Where else does one find such color? Pure colors and combinations of white, pinks, yellows, reds, bronze, orange, copper and many others. 3 feet. Pkt. 10c; 1/26 oz. 50c.

1050 SEMI-DWARF MIXTURE (Rust-proof). This is a nice mixture of the most popular colors in the Semi-Dwarf group. Plants grow 1½ to 2 feet tall. Pkt. 10c; 1/8 oz. 50c.

#### AGERATUM, Floss Flower

(For Beds or Borders)

An annual plant, growing about a foot high and covered all summer with close fluffy heads of bloom of a pretty shade of blue

1011 BLUE PERFECTION. Deep amethyst blue brush-like flowers that do not fade and bloom from early summer until frost. Height 9 inches. A wonderful bedding plant. Pkt. 10c; 3 pkts. 25c, 1/4 oz. 40c.

1014 PURPLE PERFECTION. Vigorous, compact plant covered completely with dense masses of fuzzy rich purple flowers. Pkt. 10c; 3 pkts. 25c.

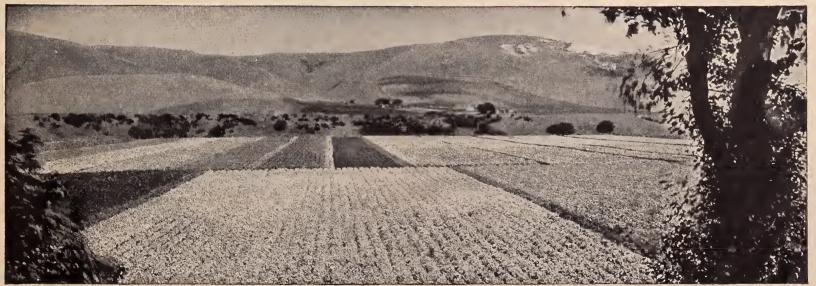
1013 Midget Blue The little plants grow 2 to 3 inches high and they are practically covered with true blue flowers. This is really the first dwarf Ageratum that we have found that will come uniformly dwarf and true to color from seed. This dainty little plant won a silver medal in 1939 All-American Trials. Pkt. 10c; 3 pkts. 25c.



1013 Ageratum, Midget Blue



1060 Antirrhinum (Rustproof) Giant Flowered Mixed



Many of Wyatt's finest flower seeds are produced in these fields in Southern California



1099 Aster, Wyatt's Shell Pink

## WYATT'S RESISTANT ASTERS

The perfection of wilt-resistant strains of Asters will bring joy to millions. In many parts of the country the growing of this most lovely of flowers has been almost impossible. But now, they're easy to grow anywhere. You can grow them in your own garden with ease and enjoy their delicate shades, exquisite form, long graceful stems for cutting and their charming effect in the garden. Wyatt's Wilt-resistant Aster seeds need only to be sown ¼ inch deep in a well prepared bed or box of soil in full light and where an even and very light moisture can be maintained. The small plants should be transplanted to 3 inches apart when several leaves have formed and when 2 inches tall, set into the garden 12 to 15 inches apart.

#### SUPER GIANT ASTERS

1131 El Monte The huge flow-ers are borne on unusually heavy, non-lateral, base-branching stems and are produced quite early, beginning in August and continuing until late in season. Deep glowing crimson blooms composed of daintily interlaced, plume-like petals. Pkt. 10c; 3 pkts. 25c.

1132 Los Angeles Pure shell petaled, deep, feathery flowers with gracefully interlaced petals. Pkt. 10c; 3 pkts. 25c.

## Wyatt's Improved Crego

A very fine variety with large shaggy well formed flowers borne on long, strong stems. Fine for cutting. Height 2½ feet.

1114 Crego Purple.

1115 Crego White.

1116 Crego Shell Pink.

1117 Crego Lavender.

1118 Crego Crimson.

1119 Crego Cattleya orchid.

Any of the above Crego Asters, pkt.

10c; 3 pkts. 25c; ½ oz. 50c.

1126 COLLECTION. 1 packet each above 6 colors of Crego Asters for 45c.

1120 CREGO MIXED ASTERS. All colors. Pkt. 10c; 3 pkts. 25c; ¼ oz. 60c; ½ oz. \$1.00.

#### QUEEN OF THE MARKET **ASTERS**

1150 QUEEN OF THE MARKET MIXED. Very early flowering and of branching habit. Double flowers mixed colors. Pkt. 10c; 3 pkts. 25c; ½ oz. 35c.

#### Branching or Invincible Asters

Plants are of healthy robust, branching growth, about 2 feet high—though under best culture often 3 feet—producing, on long stems, massive Chrysanthemum-like flowers of perfect form and graceful outline, and are exceedingly double to the very center.

1096 Deep Blue.

1099 Shell Pink.

1102 Scarlet.

1103 White.

1106 Azure Blue.

Any above colors Pkt 10c: 3 pkts.

Any above colors. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1112 COLLECTION. One packet each of the 5 separate colors for 35c.

1110 INVINCIBLE MIXED ASTERS. All colors, a choice mixture. Pkt. 10c; 3 pkts. 25c; ¼ oz. 60c; ½ oz. \$1.00.

#### SUNSHINE ASTERS

1149 MIXED. The flowers exhibit all the grace and beauty of the single Aster, greatly enhanced by a cushion center of tiny quills of a contrasting color. Every garden-lover who wants fine flowers for cutting should have this. Pkt. 10c; 3 pkts. 25c.

#### **ARCTOTIS**

1084 Hybrids Mixed

One of the finest border plants. It has large daisy-like flowers with gray-green foliage. These plants are perennial in warm climates but they will flower the first season. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.



1240 Calendula, Mixed

#### BALSAM

(Lady's Slipper)

A half-hardy annual of easiest culture. Prefers a rich soil and plenty of water. For early bloom start seed in a cold frame in April. One of the old-time favorites. Balsam still deserves a place in your garden. Height 2 feet.

1180 WYATT'S CHOICE DOUBLE MIXED. All colors. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

#### BEGONIA

NO. 1190 BEGONIA, SEMPERFLORENS MIXED. Aside from being attractive pot plants, begonias are valuable as bedding flowers, thriving in shade or sun if ample moisture is provided. This is a splendid mixture of green and bronze leaved varieties. Pkt. 25c.

#### BRACHYCOME

(Swan River Daisy)

1210 MIXED. Free-flowering, dwarf-growing annuals; covered during the greater part of the summer with a profusion of pretty blue or white flowers, suitable for edgings, small beds or pot culture; 9 inches. Pkt. 10c;  $\frac{1}{4}$  oz. 35c.

#### CACTUS

1225 MIXED. These interesting desert plants assume a great variety of characteristic forms. They are usually spiny and leafless. Pkt. 25c.

#### CALENDULA (Pot Marigold)

One of the best and showiest free-flowering hardy annuals growing well in any garden soil. They make fine cut flowers, attractive beds and borders and bloom profusely.

1241 ORANGE SHAGGY. A new and delightful addition to the Calendula family. Hardy enough to withstand February planting. The flowers are nicely fringed and are a rich orange, shading lighter toward the center. Pkt. 10c; 3 pkts. 25c; ¼ oz. 50c.

1235 CAMPFIRE. Of vigorous growth, the flowers are borne on stout stems. The blooms are flat, and are undoubtedly larger than those of any type previously introduced. The color of the petals is brilliant orange with a scarlet sheen, with full yellow center. Pkt. 10c; 3 pkts. 25c; ½ oz. 40c.

1238 LEMON QUEEN. Large sulphur yellow. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1237 ORANGE KING. Large, full double, orange-red flowers. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c. 1240 MIXED COLORS. Double sorts. Pkt. 10c; 3 pkts. 25c; ½ oz. 40c.

#### CALIFORNIA POPPIES Eschscholtzia

A most showy and free-flowering annual. It flowers early, and where the weather remains cool keeps on blooming until October. The plants are particularly well adapted for beds or borders. They are dwarf and spreading, growing about a foot tall, with gayly colored flowers of a satiny finish.

1591 ORANGE. Flaming orange flowers. Pkt. 10c; 3 pkts. 25c; 1/4 oz. 35c.

1600 CHOICE MIXTURE CALIFORNIA POPPIES. A well balanced mixture of all varieties and colors. Pkt. 10c; 3 pkts. 25c; ¼ oz. 35c; oz. \$1.00.

NO. 1601 SEMI-DOUBLE MIXED. A fine mixture of these ever popular annuals in the new semi-double form. The mixture includes all of the attractive shades of yellows, rose and reds found in the single varieties. Pkt. 10c; 3 pkts. 25c.

## CANDYTUFT — CENTAUREA — CYNOGLOSSUM

1368 Centaurea, Jubilee Gem

1524 Cynoglossum, Firmament

#### CAMPANULA ANNUAL (Canterbury Bells)

1312 MIXED. A new annual Canterbury Bell which blooms from seed in less than six months. Plants 2-2½ feet, bearing 6-8 flower spikes. Pkt. 10c; ½ oz. 35c.

#### CANDYTUFT

This is another of the old-fashioned favorites that still holds its place in the gardens of today. It can be sown outside right where it is to

1264 CRIMSON. Pkt. 10c; 3 pkts. 25c.
1265 ROSE. Pkt. 10c; 3 pkts. 25c.
1267 LILAC. Pkt. 10c; 3 pkts. 25c.
1269 WHITE. Pkt. 10c; 3 pkts. 25c.
Collection: 1 packet each of the above colors of Candytuft. The 4 packets, value 40c, for 30c.
Order Collection 1274

1270 CANDYTUFT MIXED. A choice mixture of all colors. Pkt. 10c; 3 pkts. 25c; ¼ oz. 35c; oz. 80c.

1273 GIANT WHITE HYACINTH FLOWERED. Immense trusses of pure white flowers, often 6 inches long. The largest of all Candytuft. Plants well branched, excellent for cutting. Pkt. 10c; 3 pkts. 25c; ¼ oz. 40c.

#### CALLIOPSIS (Tickseed)

1250 SINGLE MIXED. One of the showiest and most easily grown of garden annuals. The plants form a perfect mass of blooms from early summer until cut down by frost. The flowers average nearly 2 inches across. Pkt. 10c; 3 pkts, 25c.

#### CARNATIONS

1320 MARGUERITE MIXED. These carna-1320 MARGUERITE MIXED. These carnations wil bloom the first year from seed, which should be sown in a hotbed in March or April, or outdoors in May. The blossoms are large, deliciously scented and rival even the greenhouse Carnation for cutting. They bloom in about 4½ months from time of sowing. They can also be used for blooming in the greenhouse through the winter. Pkt. 10c; 3 pkts. 25c; ½ oz. 35c.

#### CELOSIA (Cockscomb)

Free blooming, very showy annuals that can be cut and dried for winter bouquets. 1350 DWARF VARIETIES MIXED. Height 1 foot. Pkt. 10c; 3 pkts. 25c.

1340 FINEST MIXED. Height 3 feet. Pkt. 10c; 3 pkts. 25c.

1349 CRIMSON WOOLFLOWER. Pkt. 10c; 3 pkts. 25c.

#### CARDINAL CLIMBER

1529 HYBRIDA. One of the most beautiful climbers. A rapid grower, it reaches a height of 25 or 30 feet in a season. The flowers are trumpet-shaped and are a rich cardinal-red, and bloom until frost. Pkt. 10c; 3 pkts. 25c;  $\frac{1}{18}$  oz. 50c.

#### CYPRESS VINE

1528 MIXED. A dainty, lacy vine of rapid growth producing small trumpet shaped red and white flowers in profusion. Very effective where a screen is desired. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.



1470 Coleus, Wyatt's Mixed

#### WYATT'S COLEUS

1470 MIXED. Coleus may be planted outdoors in well-prepared beds or may be grown as a pot-plant. Requires plenty of sunlight. Wyatt's fine mixture contains an assortment of differnt types and different colors. Pkt.

#### CHRYSANTHEMUMS

1440 SINGLE ANNUAL MIXED. Pkt. 10c; 3 pkts. 25c. 1410 DOUBLE ANNUAL MIXED. Mixture of double varieties. Pkt. 10c; 3 pkts. 25c.

#### CLARKIA

1455 DOUBLE MIXED. Clarkia is one of our easiest grown annuals, developing to perfection in a cool climate. The plants grow quickly and are in full bloom from 5 to 6 weeks after sowing. Contains rosy purple, rose, salmon, and white. A fine garden flower and good for cutting. Pkt. 10c; 3 pkts. 25c; oz. 75c.

## CENTAUREA

BACHELOR'S BUTTON, RAGGED SAILOR, RAGGED ROBIN, OR CORNFLOWER

1364 RED BOY. Double deep red. Pkt. 10c; 1/4 oz. 35c.

1366 DOUBLE PINKIE. An exceptionally fine strain of deep rose pink Bachelor Button. Pkt. 10c; ¼ oz. 35c; oz. 70c.

1367 DOUBLE BLUE. A very old favorite garden annual, flowering freely in almost any situation. Height 2 to 3 feet; largely used for cut flowers. Pkt. 10c; ¼ oz. 35c; oz. 70c.

1368 JUBILEE GEM. An All-American selection of 1937 Jubilee Gem is outstanding because of the number of flowers of deep clear blue borne on each plant. Popular in pots, in the border, beds, rock garden or cutflower garden, it prefers semi-shade, will do well in almost any soil and is extremely easy to grow. 1 foot. Pkt. 10c; 3 pkts. 25c; ½ oz. 40c; ½ oz. 75c.

1369 SNOW MAN. Double pure white. Pkt. 10c;  $\frac{1}{4}$  oz. 35c.

1370 DOUBLE MIXED COLORS. Produces large globular heads of flowers filled up to the center with florets. Pkt. 10c; 3 pkts. 25c; ¼ oz. 35c; oz. 60c.

1380 SWEET SULTAN. The finest of all Sweet Sultans for cut flower purposes. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00. The finest of

1371 CANDIDISSIMA (Dusty Miller). A very attractive border plant of compact growth 15 inches tall, grown for its showy leaves which have a wooly surface of a bright silvery white shade. The blooms are golden yellow. Pkt. 10c; 3 pkts 25c. 3 pkts. 25c.

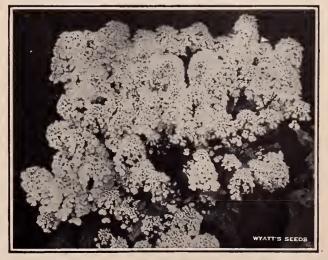
1372 GYMNOCARPA. Fine for bedding, borders and hanging baskets. Gracefully drooping with bright silver foliage. Pkt. 10c; 3 pkts. 25c.

### **CYNOGLOSSUM** (Chinese Forget-Me-Not)

1524 FIRMAMENT. Firmament has typical Forget-Me-Not flowers of a rich blue color. It is an easy to grow hardy annual. Its habit is bushy and it grows to a height of 18 inches. Pkt. 10c; 3 pkts. 25c; ½ oz. 60c.

1522 AMABILE BLUE. Most attractive rich blue, flowers in profusion from June to September. A most valuable plant for hot dry situations. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1523 PINK. Plants similar to the blue with bright pink flowers. Pkt. 10c; 3 pkts. 25c.



1273 Candytuft, White Hyacinth-Flowered

## COSMOS

Cosmos should be sown in spring in the open ground, when danger of frost is past, or the seed may be started, under cover and afterwards transplanted. Plant not less than 18 inches apart in rows or in masses in beds. When the plants are about a foot high the tops should be pinched out to induce a bushy growth.

#### Extra-Early Giant Sensation

1480 DAZZLER. The well-formed, broad-petaled blooms are an appealing deep crimson. Pkt. 10c; 1/4 oz. 50c.

1481 PINKIE. A beautiful light pink. Pkt. 10c; ¼ oz. 50c.
1483 PURITY. Exquisite white blooms. Pkt. 10c; ¼ oz. 50c.
1482 SENSATION MIXED. The surprisingly large pink, red and white flowers sometime reach 4 to 5 inches across. Pkt. 10c; ¼ oz. 40c.

#### Early Flowering Cosmos

This early flowering strain begins blooming in June, and from that time until frost the plants are a mass of flowers. The flowers average 3 inches across.

1475 WHITE. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

1476 PINK. Pkt. 10c: 1/4 oz. 35c; oz.

1477 CRIMSON. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

1478 WYATT'S SPECIAL MIXED. All colors. Pkt. 10c; 3 pkts. 25c; oz. 75c.

Flare flowers gracefully borne on long wiry stems. The foliage is lacy and a rich green. Orange Flare is a medium early flowering Cosmos blooming usually by July and continuing 'till late Autumn. The plant is more compact than most Cosmos and is therefore more valuable as a bedding or border subject. Pkt. 10c; 3 pkts. 25c; ½ oz. 40c.

Mixed The late Cosmos do not come into bloom until early autumn but they remain in bloom much longer than the ordinary early cosmos. The flowers are large and our mixture contains all of the bright colors. Pkt. 10c; 3 pkts. 25c; ½ oz. 40c.

Early Mixed A bright colored mixture of large flowering, double cosmos. Very attractive for border planting in masses, producing an unusually bright color effect as well as a limitless supply of cut flowers. Pkt. 10c; 3 pkts. 25c.

#### DIDISCUS

(BLUE LACE FLOWER)

1586 COERULEUS. Beautiful, large, lace-like flowers, of a lovely, delicate azure-blue, gracefully poised on long stems. Sow in the hotbed in March and outdoors in May and again in June, and you can cut flowers until frost. Pkt. 10c; 10c; 3 pkts. 25c.

#### **EUPHORBIA**

(SNOW-ON-THE-MOUNTAIN)

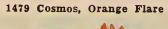
1605 VARIEGATA. Small flowers beautifully set off by the top-leaves which are marked with broad white bands on a rich green ground. Grows 2 feet tall, fine for beds and borders. Sow where to bloom as the plants resent transplanting. Pkt. 10c; 3 pkts. 25c.

1606 HETEROPHYLLA "Fire on the Mountain." The leaves are glossy Mountain." The leaves are glossy green, turning to scarlet. Pkt. 10c; 3 pkts. 25c.





1660 Gourds, Urnamental Mixed





#### FOUR O'CLOCKS

1610 MIXED. Well known free-flowering plants. Supposed to open their blossoms at 4 o'clock in the afternoon but on cloudy days are out all day. Small trumpetshaped flowers in bright colors. Grow anywhere. Height 2 ft. Pkt. 10c; oz. 20c.

#### **FUCHSIAS**

1615 DOUBLE AND SINGLE MIXED. Well known pot and greenhouse plant. Very decorative for window boxes. Sow seed in hotbed in February or March. Pkt. 35c.

#### Wyatt's Gaillardias

(BLANKET FLOWER)

Annual Gaillardias are especially fine for beds, borders and for cutting. Their brightly colored blooms give a glorious display from July until September. The plants are 15 inches tall. Every gardener should give this easily grown annual a trial.

1618 DAZZLER. Large rich red single flowers with contrasting orange tips. Pkt. 10c; 3 pkts. 25c.

1620 DOUBLE MIXED. Contains white, yellow, and red properly blended. Fine for beds and borders. Blooms profusely until frost. Pkt. 10c; 3 pkts. 25c; ½ oz.

1625 SINGLE FINE MIXED. many bright and showy colors. 3 pkts. 25c; ½ oz. 40c. Includes

#### GERBERA

#### (Transvaal Daisy)

They are usually grown as greenhouse or window plants where they flower continuously. The Daisy-like blossoms, 3 to 4 inches across are borne on 12-inch stems.

1643 NEW HYBRIDS GERBERA. An infinity of tints, from pure white through yellow, orange, salmon, rose, cerise and ruby-red to violet are represented. Sometimes the coloring of the disk differs from that of the rays. Pkt. 25c; 2 pkts. 40c.

#### AMARANTH (Globe)

strawy flowerheads in pink, lilac, and bronze tones. The plants grow 2 feet tall and bloom from mid-summer until frost. The individual flowers are 34 inch across. Pkt. 10c; 3 pkts. 25c; 3/2 oz. 40c.

#### **GOURDS**

(ORNAMENTAL)

Annual climbers that form curiously shaped fruits on vines 10 to 20 feet high. Sow the seed like you would squash or cucumber in hills 3 feet apart and allow 3 plants to grow in each hill. Useful for covering arbors, fences or stone walls.

1660 ORNAMENTAL MIXED. This surprise mixture embraces many small-fruited varieties. Pkt. 10c; 3 pkts. 25c; oz. 50c.

1657 DIPPER. Used for dippers. Pkt. 10c;  $\frac{1}{2}$  oz. 25c.

1661 LONG LUFFA. Sponge gourd. Pkt. 10c; ½ oz. 25c.

1662 HERCULES CLUB. Club-shaped. Pkt. 10c; ½ oz. 25c.

1663 NEST EGG. Pkt. 10c; 1/2 oz. 25c.

1664 ORANGE. Orange color and shape. Pkt. 10c; ½ oz. 25c.

16607 LARGE MIXED. This mixture contains a wide assortment of shapes and colors. Pkt. 10c; 3 pkts. 25c; oz. 50c.

#### GYPSOPHILA

(BABY'S BREATH)

Pretty free flowering plants of easy culture; excellent for cutting to mix with other flowers.

1667 ELEGANS ALBA GRANDIFLORA. A splendid annual variety; sprays of pure white flowers. Pkt. 10c; 3 pkts. 25c.

#### PINKS HARDY ANNUAL PINKS

The hardy annual Dianthus, or Pinks, as they are more popularly known, deserve more attention by southern gardencrs. The plants are rugged and dependable, being almost sure to grow and bloom in almost any situation. They prefer a well drained situation where the sun reaches them most of the day. Pinks bloom continuously over a long period producing a bright display in the garden and are excellent cut flowers with their delicate spicy fragrance. spicy fragrance.

🔊 1555 Dianthus Splendens

Single A most worthy garden subject.

Large single red flowers with a wide white eye, this thrifty member of the famous old family of garden "pinks" combines beauty, fragrance and ruggedness. Making a ready home in almost any soil, Dianthus Splendens raises a profusion of blooms throughout the entire summer. Crop Failure.

spiendens raises a profusion of blooms throughout the entire summer. Crop Failure. 1550 SINGLE MIXED PINKS. Bright, cherry, single flowers in combinations of reds, whites and pinks. Fragrant, hardy, and dependable. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c. 1560 WYATT'S DOUBLE MIXED PINKS. These large flowering double pinks very strongly resemble the large double carnations which are members of the same family. Very hardy and free flowering. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c. 1551 LACINIATUS SINGLE MIXED. Wellformed single blooms with laciniated petals. Includes many bright self-colors as well as bi-colors, edged, spotted and eyed varieties. Pkt. 10c; 3 pkts. 25c; ½ 0z. 40c. 1552 LACINIATUS DOUBLE MIXED. Double fringed and carnation-like flowers in a wide

fringed and carnation-like flowers in a wide range of colors, many with contrasting edges and fancy patterns. Pkt. 10c; 3 pkts. 25c; ¼ oz. 40c.

#### HELIOTROPE

1677 MIXED. Always popular on account of its delightful fragrance. The seed is rather slow in starting and had best be sown in boxes or in a hotbed. While it is a perennial, it will not stand any frost, and it is therefore started afresh each year unless one cares to remove the plants to the house before frost comes. Pkt. 10c; 3 pkts. 25c.

#### HELICHRYSUM (Strawflower)

1675 MIXED. Helichrysums are an ornament 1675 MIXED. Helichrysums are an ornament to the garden when growing and are everywhere prized for the winter decoration of vases, and for durable bouquets. Flowers intended for drying should be gathered when partially unfolded and suspended with their heads downward in a cool place. Pkt. 10c; 3 pkts. 25c.

#### HOLLYHOCKS ANNUAL HOLLYHOCK

1693 MIXED. A wide range of beautiful colors with single, semidouble, and double, blooms. Plant early in the spring. Grows 4 to 5 feet. Pkt. 10c; ½ oz. 35c; ¼ oz. 55c.

1692 Indian Spring I n d i a n spring is one of the loveliest summer annuals. It blooms in less than five months. This species has a colorful display of semidouble to double fringed flowers for several weeks during the summer. While pink predominates, variations will occur from a light pink to an almost crimson rose shade. Pkt. 10c; 3 pkts. 25c; ¼ oz. 50c.

#### TULIP POPPIES (Hunnemannia, fumarifolia)

1604 SUNLITE. A semidouble variety of this brilliant annual that was introduced in 1934 and received an Award of Merit in the All-America selections. The name describes the color. Pkt. 10c; 3 pkts. 25c.

#### HYACINTH BEAN

(Vine)

1700 MIXED. Rapid annual climber with large pea-shaped blossoms, later developing into broad purple or white beans. Height 10 feet. Pkt. 10c; oz. 30c.

#### KOCHIA

(Summer Cypress)

1706 CHILDSI. A remarkable annual, producing dense, rounded plants with fine green leaves and growing to a height of three feet. The foliage changes to a reddish shade toward fall. Fine for a hedge or to outline the garden. Pkt. 10c; 3 pkts. 25c; oz. 40c.



1749 Lupins, Russell's Strain

#### LANTANA

1710 HYBRIDA MIXED. Very desirable for bedding and window boxes. Start the seed early in the cold frame for best results. Colors include red, orange, cream, salmon, pink and gold. Pkt. 10c; 3 pkts. 25c; ½ oz. 35c; oz. \$1.25.

#### LAVENDER

1736 MUNSTEAD STRAIN. True, lovely, sweet scented, blue flowers often dried for use in the linen closet. Perfectly hardy everywhere. The plants grow about 2 feet tall and bloom during August. Pkt. 10c; 3 pkts. 25c.

#### LUPIN

Few annuals give such a glorious display in the garden as Lupins. The plants produce a great quantity of long-stemmed flower-spikes, and are in full bloom from July until August. Plant in lime-free soil which is moderately moist. 1749 RUSSELL'S STRAIN. Thickly set well-rounded spikes of the most beautiful colors. Blues, pinks, yellows, reds, maroon, purple and others. The plants grow 3 to 5 feet high with numerous flower spikes measuring 15 to 20 inches in length. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c.
1750 GIANT KING MIXED. This mixture contains a well-balanced assortment of all varieties of Annual Lupins. Pkt. 10c; 3 pkts. 25c; ½ 0z. 60c.



1692 Hollyhock, Indian Spring

1555 Dianthus, Splendens

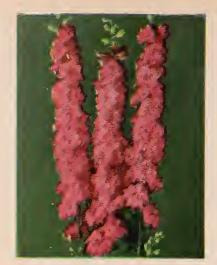




1675 Strawflowers, Mixed

1550 Dianthus, Single Mixed





1724 Larkspur, Los Angeles Imp

#### WYATT'S LARKSPUR

#### THE 2 FINEST STRAINS IN CULTIVATION

These magnificent strains of Larkspur bring enthusiastic expressions of warm praise from everyone. It is indeed hard to imagine any finer Larkspurs than were supplied by us last year, some gardeners reporting spikes 7 feet high. However, our new Imperial Giants supersede all other types of Larkspur. Wyatt's Giant Imperial Larkspur is equally as hardy as the older strains and can be sown out of doors during the fall or spring with success. Prepare beds with light application of lime. Fertilize with thoroughly rotted manure and Bone Meal.

#### IMPERIAL STRAIN (Tall Growing)

1712 IMPERIAL GLORIA IMPROVED. Deep rose or salmon.

1713 IMPERIAL PINK PERFECTION. Large double florets, light pink.

1714 IMPERIAL WHITE KING. Double pure snowy white.

1716 IMPERIAL CARMINE KING. Giant double deep carmine rose.

1719 IMPERIAL LILAC SPIRE. An exquisite lilac, very double.

1722 IMPERIAL BLUE SPIRE. Handsome, double, deep oxford blue. An outstanding variety from a standpoint of size, color and

1724 IMPERIAL LOS ANGELES IMPROVED. Immense, very double flowers of brilliant rose or salmon borne on long spikes. Claimed the most beautiful Larkspur.

1726 IMPERIAL BLUE BELL. Delightful clear azure blue. Try a bed of this variety mixed with single Shirley wild rose pink poppies.

1727 IMPERIAL EXQUISITE IMPROVED. Your old favorite with its former beauty and charm magnified many times. Fluffy clear

Any of the above varieties. Pkt. 10c; 1/4 oz. 50c; oz. \$1.50.

1720 WYATT'S GIANT IMPERIAL MIXED. Beautifully blended mixture of the most handsome Larkspurs grown. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

# Wyatt's Imperial Larkspur Collection 1 packet each of the 9 choice

named varieties, value 90c all for 65c, postpaid.

#### STOCK FLOWERED LARKSPUR

This Stock Flowered strain of double Larkspurs branch out at the base, and while they do not grow quite as tall as the Imperials, they send up more pinnacles of flowers. The varieties listed below are vast improvements over the larkspurs that were popular a few years back. 1734 EMPRESS ROSE. The flowers are a rich salmon pink. The long trusses have mammoth florets well placed on 4 foot stems. Pkt. 10c; 1/4 oz. 50c.

1732 SKY BLUE. Clear blue very double flowers. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

1733 WHITE. Large fluffy white flowers, very double. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

1730 STOCK FLOWERED MIXTURE. This mixture contains all of the attractive colors in the double flowered group. Pkt. 10c; ¼ oz. 35c; oz. \$1.00. oz. \$1.00.

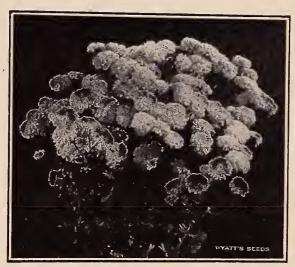
#### LINUM (Scarlet Flax)

1738 GRANDIFLORUM RUBRUM. Very showy annuals of long duration, having fine foliage and brilliant scarlet-crimson, cup-shaped flowers. Seed can be sown outside in May. Height 12 inches. Pkt. 10c; 3 pkts. 25c.

#### FORGET-ME-NOT (Myosotis)

1812 ALPESTRIS. Lovely light blue flowers covering the plants completely during the spring; 12 inches tall. Does best in semi-shade. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1813 FINEST MIXED. This mixture is a carefully composed blend, including blue, white and rose. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.



1781 Feverfew, Double White

#### LOBELIA

A beautiful dwarf flowering plant used extensively for hanging baskets, window boxes and edgings of beds and borders. Forms low, compact bushes that are covered all summer long with star-shaped flowers.

1744 CRYSTAL PALACE COMPACTA. Forms neat little ball-shaped bushes covered with dark blue flowers and dark foliage. Fine for carpet bedding or edging. Height 4 inches. Pkt. 10c; 3 pkts. 25c.

#### MIGNONETTE

Very popular because of its delightful fragrance. Hardy annual should be sown soon as the ground can be worked. Does not transplant, and should be thinned to stand 6 inches apart.

1787 MACHET. A very choice large-flowered type. Pkt. 10c; 3 pkts. 25c.

#### MATRICARIA (Feverfew)

1781 DOUBLE WHITE. Really a half-hardy perennial, they will bloom the first year from seed. They have fernike foliage and heads of small double, button-like flowers on long stems for cutting. Pkt. 10c; 3 pkts. 25c; 1/8 oz.

1782 GOLDEN BALL. Small, golden yellow double flowers. Very attractive as a border or planted in pots. Pkt. 10c; 3 pkts. 25c; 1/8 oz. 50c.

#### MORNING GLORIES

IPOMEAS. In growing Ipomeas (Morning Glories and Moonflowers), never plant until the soil is thoroughly warm. To aid germination of particularly hard-seeded varieties, filing a small notch at the top of the seed will help considerably. Always select the driest, sandiest part of the garden and sow where the plants are to flower as the Ipomeas resent transplanting. Plants should be kept on the dry side in order rather should be kept on the dry side in order to induce early and abundant flowering with a rather sparse growth of foliage. Heavy watering will stimulate foliage growth at the expense of flowers. A poor soil is preferable to a rich one and fertilizer should not be used as this will promote heavy foliage which will hide the flowers.

1805 Pearly Gates It is exceptionally free flowering with large fleecy pure white flowers making a heavy cascade of flowers on fence or trellis. One of the earliest bloomers. Pearly Gates received Special Mention in the 1942 ALL-AMERICA Selections. Pkt. 10c; 1/4 oz. 50c.

1807 Cornell These brightly colored bordered trumpet-shaped flowers are an excellent foil for Clark's Heavenly Blue Ipomea. Cornell is an early bloomer and its blossoms remain open well past mid day. Pkt. 10c; 1/4 oz. 50c.

1808 Scarlett O'Hara This introbirngs us an entirely new color in this popular garden flower, rich dark wine red or deep rosy crimson. While the flowers are not quite so large as the Heavenly Blue Morning Glories they are of good size, 3 to 4 inches in diameter freely produced on fast growing vines that bloom 65 to 70 days after seeds are sown. The dark green foliage does not make a heavy growth, leaving the plants graceful in appearance. Easiest culture. Pkt. 10c; ¼ oz. 40c.

1809 HEAVENLY BLUE. A graceful vine of extremely quick growth producing a great number of exquisitely formed deep clear blue petunia-like flowers. Ideal for covering stumps or other unsightly objects. Pkt. 10c; 1/4 oz. 35c;

1810 MIXED. The flowers are quite a bit larger than those of the ordinary Morning Glories and their colors are unusually rich and showy. Pkt. 10c; 3 pkts. 25c; oz. 50c.

1799 ROSE MARIE. This is a new and attractive double Morning Glory that blooms early with deep rose flowers. Pkt. 10c; 3 pkts. 25c; ½

#### MOONFLOWERS

1798 HEAVENLY BLUE. Beautiful, large, sky blue flowers. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1797 WHITE. Large, pure white, fragrant flowers. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.



1809 Morning Glory, Heavenly Blue

#### WYATT'S AFRICAN MARIGOLDS

#### GIGANTEA MARIGOLDS

1776 POT O'GOLD. Pot O'Gold produces a mass of intense dazzling gold flowers on dwarf compact plants. The plants are 12 to 15 inches tall and are first among large flowered Marigolds to bloom. The flower is one hundred per cent double, and is maintaining its well-deserved popularity as a cut flower. Pkt. 10c; 3 pkts. 25c; ½ oz. 60c.

1769 GYPSY JEWELS. A fine new dwarf growing form of the very popular Gigantea type. The flowers have a wide range of brilliant shades of orange, yellow and primrose. The sweet scened flowers are borne on 15 inch plants which are early and compact. Pkt. 10c; 3 pkts. 25c; ½ 0z. 40c.

1763 SUNSET GIANTS. The 3 to 4 foot plants produce 6 to 8 branches each bearing 3 to 6 large very double flowers. The enormous flowers range in color from light primrose through deep rich golden yellow. The objectionable Marigold odor is entirely absent and some growers claim for the flowers a definite fragrance. Flowers produced in our own trials without special care or disbudding measured well over 5 inches in diameter. Pkt. 10c; 3 pkts. 25c; ¼ oz. 60c.

flowers are golden orange with a full crested crown of small tubular petals surrounded by a row of broad petals. The 2 to 2½ inch flowers come early on plants 2 to 3 feet tall. Pkt. 10c; 3 pkts. 25c; ½ oz. 60c.

#### MISSION GIANT MARIGOLDS

1770 GOLDSMITH. Giant incurved chrysanthemum-like golden orange flowers up to 3 inches across. Plants grow 18 inches tall producing many stems of excellent cutting length. Pkt. 10c; 3 pkts. 25c; ½ oz. 40c.

1771 YELLOWSTONE. Large double incurved and quilled chrysanthemum-like flowers of clear golden yellow, 2½ inches across. Plants 2 feet high. Pkt. 10c; 3 pkts. 25c; ½ oz. 40c.

1757 EARLY SUNRISE. An easy flowering dwarf strain of Dixie Sunshine. It has beautiful lemon or sulphur yellow flowers produced profusely on 2 foot plants. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1780 MISSION GIANT MIXED. A quite new and distinct type of the versatile family of Marigolds, in which the many shaded yellow, orange and gold flowers 2 to 4 inches across are made up of quilled and incurved petals. The effect is most pleasing especially when it is remembered that they are so easily grown. The vigorous plants grow about 3 feet high. Pkt. 10c; 3 pkts. 25c; ½ oz. 60c.

#### DWARF OR FRENCH MARIGOLDS

1775 HARMONY. The flowers are charming and distinct, Scabiosa-like with tubular deep orange centers flanked by broad velvety dark brown guard petals. The plants are about a foot high, extremely free flowering, coming into bloom early and continuing until after frost. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1777 GOLDEN RING (Tagetes signata pumila). A very delightful little Marigold forming a compact, round bush with fernlike foliage and an abundance of dainty single golden orange flowers. Height 9 inches. Pkt. 10c; 3 pkts. 25c.

1765 HARMONY HYBRIDS DOUBLE MIXED. A fine assortment saved from prize flowers. Pkt. 10c; 3 pkts. 25c; ½ oz. 40c.

## CARNATION FLOWERED MARIGOLDS

1761 GUINEA GOLD. A striking new type of marigold. Golden flowers 2½ inches across are borne abundantly with long, strong stems on compact plants 2 to 2½ feet high. The characteristic marigold odor is absent. Pkt. 10c; 3 pkts. 25c; ¼ oz. 40c.

1762 YELLOW SUPREME. A very free flowering, extra large marigold bearing creamy yellow, odorless flowers resembling carnations in form. Gold Medal winner of the 1934 All-America Selections. Pkt. 10; 3 pkts. 25c; ½ oz. 40c.

#### TALL AFRICAN MARIGOLDS

1759 ORANGE PRINCE. Enormous flowers of perfect shape; golden orange color. Pkt. 10c; 3 pkts. 25c; oz. \$1.00.

1758 LEMON QUEEN. Clear, soft lemon yellow. Pkt. 10c; 3 pkts. 25c; oz. \$1.00.

1760 AFRICAN DOUBLE MIXED. A superb mixture. Pkt. 10c; 3 pkts. 25c; oz. 75c.

## EXTRA DWARF DOUBLE MARIGOLDS

1755 GOLDCREST. Golden yellow flowers, crested center of quilled petals, surrounded by several guard petals, free flowering, especially suitable for bedding and borders. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1756 SPRY. One of the very best with extra-double flowers having a light orange center and maroon outer petals. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1772 SUNKIST. Compact dwarf plants simply covered throughout the summer and fall with double, rich orange blooms. Pkt. 10c; 3 pkts. 25c; ¼ oz. 50c.

1773 DOUBLE MIXED. A mixture of the finest colors in Marigolds. Pkt. 10c; 3 pkts. 25c; ¼ oz. 40c.



# NASTURTIUMS DOUBLE SWEET-SCENTED

1818 INDIAN SUMMER. Attractive bright orange buff. Very colorful and impressive. Pkt. 10c; oz. 25c.

1819 INDIAN CHIEF. Brilliant scarlet flowers with dark foliage. Gives splendid contrast. Pkt. 10c; oz. 25c.

1821 GOLDEN GLEAM. Distinctly double, rich golden, wonderfully fragrant flowers borne on long stems. The plants grow about 18 inches tall and require little or no care. Pkt. 10c; oz. 25c.

1822 GLEAM HYBRIDS. The Hybrids are a collection of gorgeously colored, large, well formed flowers. Pkt. 10c; oz. 25c.

1823 SCARLET GLEAM. Fiery orange scarlet, a color comparable to the brilliance of Scarlet Sage. The individual blooms are of an immense size, almost three inches across and very fragrant. Pkt. 10c; oz. 25c. 1826 SALMON GLEAM. Very large, uniformly

1826 SALMON GLEAM. Very large, uniformly double flowers of delicate golden salmon. Pkt. 10c; oz. 25c.

1820 SINGLE DWARF MIXED. An excellent strain of dwarf compact growth well suited for bedding. This well-balanced mixture will give a rich colorful display. Pkt. 10c; oz. 25c; ¼ 1b. 75c.

## TALL CLIMBING NASTURTIUMS

1830 SINGLE TALL MIXED. Very easy to grow and they do well under most varied conditions of soil and climates. This mixture contains many brilliant colors. Pkt. 10c; oz. 25c; ¼ lb. 75c.

#### NEMOPHILA (Baby Blue Eyes)

1843 BLUE INSIGNIS. A dwarf, graceful annual, 6 to 8 inches tall. The plants bloom during spring and summer. They bear a profusion of bright sky-blue flowers with a white center. Pkt. 10c; 3 pks. 25c; ¼ oz. 50c.

# NICOTIANA (Flowering Tobacco)

Fine stately plants for background planting or for large beds. Start the seed indoors in boxes filled with fine sandy soil and barely cover from view.

1855 NEW HYBRIDS. Shades of rose, red, crimson and creamy white. Very fragrant. Pkt. 10c; 3 pkts. 25c.



EVENING PRIMROSE

1857 LAMARCKIANA. The large flowers are golden yellow, making a showy display for a long time. Plant in fairly dry soil which contains plenty of lime. Pkt. 10c; 3 pkts. 25c; oz. 70c.

33



1903 Petunia, Rose Gem

#### WYATT'S SUPERB PETUNIAS

Sow the small seeds in a warm, sunny, open place outdoors, thinning to 15 inches apart, or in frames for transplanting. Scatter seeds thinly, barely cover and firm soil over them; water seedlings with a fine spray to prevent drying out. The weakest looking seedlings usually produce the finest flowers, so save the weak plants for transplanting. Seed of the double and fringed sorts should be pressed into a shallow pot of sifted soil and covered with only a sprinkling of sand. The pot should be watered from below by placing it in water. Never allow to become too dry nor too moist.

#### Wyatt's Bedding Petunias

Their erect habit renders the Bedding Petunias best for beds, borders,

1889 HOWARD'S STAR. Dainty rose-crimson with a five-pointed white star. Pkt. 10c; 3 pkts. 25c; 1/8 oz. 50c.

1896 BLUE BEE. Beautiful clear ultramarine-blue flowers. Pkt. 10c; 3 pkts. 25c; 1/8 oz. 50c.

1897 WHITE KING. A very dwarf, large-flowered variety with pure white flowers. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1898 GENERAL DODDS. A lovely variety with brilliant rich crimson flowers. Pkt. 10c; 3 pkts. 25c; ½ oz.

1899 ROSE KING IMPROVED. Very effective brilliant blooms of luminous rose. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1900 BEDDING MIXED. A choice assortment of a wide and varied range of colors. Pkt. 10c; 3 pkts. 25c; 1/2 oz.

1901 VIOLACEA. The rich velvety purple color gives a striking effect. Pkt. 10c; 3 pkts. 25c; 1/8 oz. 50c.

1905 ROSY MORN. Compact plants literally covered with rich pink flowers with white throats. Pkt. 10c; 3 pkts. 25c; 1/8 oz. 75c.

1906 ROSE OF HEAVEN. Masses of exquisite well-formed blooms of a bright rose color. Pkt. 10c; 3 pkts. 25c; ½ 0z. 75c.

1915 RADIANCE. Another splendid hybrida of spreading growth carrying great masses of brilliant rose blooms which are truly enchanting. Pkt. 10c;

1936 TOPAZ ROSE. It is one of the most vividly colored of the rose petunias, extremely full bloomer, providing a brilliant bed of color throughout the season. Pkt. 10c; 3 pkts. 25c.

#### MINIATURE PETUNIAS

1903 Rose Gem Abright addition to the group of miniature petunias, recently introduced. The color is the same deep rich rose that has made Petunia, Rose of Heaven so popular. The plant is dwarf, neat and compact, 5 to 6 inches high, and covered with the miniature flowers. Pkt. 25c; 4 pkts. 75c.

#### GIANT FRINGED **PETUNIAS**

#### 🔊 1911 Martha Washington

While this excellent petunia is not so recent as some, it is deserving of prominent space in every garden. Its growth is only 8 to 10 inches high, the plants producing a ball effect. The very large flowers are ruffled or frilled. Pkt. 25c; 4 pkts. 75c.

1913 Glamour A.A.S. 1942. Truly one of the loveliest Petunias we have ever grown. The flowers range from 4 to 5 inches across; they are artistically waved and ruffled, and the color is a beautiful solven reservith solven reservith. beautiful salmon rose with golden vein-ing on the white throat. Brilliant in the ing on the white throat. Brilliant in the garden and glorious under artificial light. It is continuously in bloom and is the object of much admiration wherever grown. The plant attains a height of from 15 to 18 inches. Pkt. 25c; 3 pkts. 65c.

1914 Theodosia Large bright rose-pink flow-ers with a golden throat. Pkt. 25c; 3 pkts. 65c.

1920 GIANT FRINGED MIXED. Large figure of the first of the firs

1930 GIANT DOUBLE FRINGED MIXED. Seeds are very expensive. Produce about 80 per cent double flowers. Pkt. 50c.

1910 WYATT'S NEW "FLUFFY RUF-FLES" MIXED. The largest of all, flowers beautifuly waved, artistically fringed and ruffled on the edges. Pkt. 25c; 4 pkts. 75c.



1909 Petunia, Burgundy

#### SINGLE PLAIN EDGED PETUNIAS

1902 Flaming Velvet Gold Medal award A.A.S. 1936. and uniformity. Flowers are velvety blood red and borne in profusion on slightly spreading plants. Pkt. 10c; 3 pkts. 25c.

1909 Burgundy Burgundy is one of those rugged ingrowing type, with very showy flowers in a shade of deep red which is rather difficult to combine with other colors. Since, however, its own color is so showy in itself, it is well worth growing as an accent or specimen group. Pkt. 25c; 4 pkts. 75c.

1921 Elk's Pride Magnificent large velvety, deep purple blooms of exceptional beauty. Pkt. 25c; 3 pkts. 65c.

#### **BALCONY PETUNIAS**

1890 BALCONY WHITE. Pure glistening white blooms. Pkt. 10c; 3 pkts. 25c.

1891 BALCONY RED. Brilliant shade of very dark crimson. Pkt. 10c; 3 pkts. 25c.
1892 BALCONY BLUE. Magnificent cornflower blue flowers. Pkt. 10c; 3 pkts. 25c.

1893 BALCONY ROSE. A favorite color that is radiant, soft and most pleasing. Pkt. 10c; 3 pkts. 25c.
1894 BALCONY MIXED. Excellent for massing in beds and borders for a colorful effect. Pkt. 10c; 3 pkts. 25c; ½ oz. \$1.00



1920 Petunia, Wyatt's Giant Fringed Mixed





#### 1946 Phiox, Salmon Glory

#### **PANSIES** GIANT

Sow seeds in beds or boxes from August to April. Only slight protection is needed in the most extreme weather. When plants have 4 to 5 leaves transplant 8 inches to 1 foot apart in highly manured bed and keep well watered. A fall and spring sowing will produce flowers from December to June.

1860 MAPLE LEAF GIANT MIXED. A wide range of bright colors; plants compact with large, attractive foliage. Pkt. 25c; 4 pkts. 75c.

1869 WYATT'S NEW SUPER GIANT MIXED. 1869 WYATT'S NEW SUPER GIANT MIXED. The immense flowers of this new strain often produce flowers double the size of the ordinary varieties. Wyatt's Super Giant Pansies are borne in profusion on large vigorous plants supporting long strong stems. The rich coloring and great size of the flowers in addition to its prolonged blooming season will make this new variety a garden favorite and a sure prize winner wherever exhibited. Pkt. 50c; 3 pkts. \$1.25.

1870 WYATT'S FANCY EXHIBITION MIXED. A blending of our own containing only the very choicest seeds secured from the leading Pansy specialists; it can be relied upon to produce flowers of immense size, very heavy texture and of the most brilliant colors. Pkt. 25c; 2 pkts. 40c; ½ oz. \$1.50; ½ oz. \$2.50; oz. \$9.00.

1871 MASTERPIECE. A beautiful large ruffled pansy of heavy texture. Includes an extensive range of highly artistic colors. Pkt. 25c; 4 pkts. 75c.

1872 MASTADON. An extremely bright mixture, sturdy growing with rare, very effective colors. Pkt. 25c; 4 pkts. 75c.

1875 SWISS GIANT MIXED. Wyatt's carefully blended mixture of Swiss Giant Pansies is outstanding for its wide range of rich coloring. The flowers are large and on tall stems. Pkt. 25c; 2 pkts. 40c; ½ oz. \$1.50.

1880 MIRACLE MIXED. Distinguished by magnificent varied colors and strong markings. Pkt. 10c; 3 pkts. 25c; ½ oz. \$1.00.

#### PORTULACA (Sun Plant)

For brilliant coloring nothing can excel a bed of Portulaca. It delights in intense heat, and dry weather seems to have almost no effect on the plants.

2000 DOUBLE MIXED. An unsurpassed mixture, including a particularly wide and choice range of brilliant colors. Excellent for beds or borders exposed to the full sun. Pkt. 10c; 3 pkts. 25c; ½ oz. \$1.00.

1995 SINGLE MIXED. A complete and choice mixture, including orange, white, red, salmon, buff and others. Pkt. 10c; ¼ oz. 50c; oz. \$1.75.

#### GIGANTEA PHLOX

1945 ART SHADES MIXED. Flowers are produced in the most delicate pastel shades the entire summer disregarding heat and drought. Pkt. 25c; 4 pkts. 75c.

#### DRUMMONDI PHLOX

One of the very easiest of all flowers to grow and yet one of the most satisfactory. Drummondi Phlox may be sown either spring or fall and thrive in almost any soil.

1947 WHITE 1953 YELLOW
1949 SCARLET 1957 SALMON PINK
1951 PURPLE 1958 ROSE
Above separate colors of Drummondi Phlox.
Pkt. 10c; 3 pkts. 25c.

blended mixture that will bloom continuously through the late spring, summer and fall. Pkt. 10c; 3 pkts. 25c; 1/4 oz. 50c.

1940 STAR PHLOX. Mixed colors with star shaped flowers. Pkt. 10c; 3 pkts. 25c; 1/4 oz. 75c.

#### **POPPIES**

Sow the seed where the plants are to remain, as they resent transplanting.

1964 AMERICAN LEGION. Orange, scarlet, Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1970 FINEST SINGLE MIXED. Dainty flowers on slender stems, in the most delicate shades, varying in color from pure white and delicate pink to rosy carmine and deep crimson, many of them beautifully striped and edged with white. Pkt. 10c; 3 pkts. 25c; oz. 75c.

1990 DOUBLE SHIRLEY MIXED. A fine strain of Poppies. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

1991 DOUBLE SWEET BRIAR. Deep rose-pink. Pkt. 10c; 3 pkts. 25c.

#### SALVIA

Sow seed after trees are in full leaf and the ground is warm. or may be started earlier in boxes in sunny windows, and transplanted as soon as the soil is warm.

as soon as the soil is warm.

2032 FIKEBRAND. A new dwarf bushy variety, growing only 15 inches high. Forms compact and oval shaped bushes that are literally ablaze with flowers all summer long. Pkt. 10c; 3 pkts. 25c; ½ oz. 75c.

NO. 2036 SPLENDENS GRANDIFLORA. Tall bushy plants with immense scarlet flower trusses. Height 3 feet. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

2037 BLUE BEDDER Beally a perepuial

2037 BLUE BEDDER. Really a perennial, this desirable Salvia will bloom the first year from seed. Bushes grow 2 to 3 feet tall and carry long spikes of pale blue flowers, excellent for cutting. Pkt. 10c; 3 pkts. 25c; 1/8

#### SALPIGLOSSIS

24 to 30 ins. midsummer until frost. 2030 CHOICE MIXED. All colors. Pkt. 10c.

#### RICINUS (Castor Oil Bean)

2020 MIXED. An annual plant height of 6 to 8 feet, with immense leaves. Used extensively in borders and along fence rows where, it is said, the plant repels moles. Pkt. 10c; oz. 25c; 1/4 lb. 50c.

#### SCHIZANTHUS

(BUTTERFLY FLOWER)

2060 MIXED. Also known as "The Poor Man's Orchid." Dainty compact, branching plants with finely cut foliage, covered when in bloom with clusters of brilliantly colored butterfly-like flowers. Plants 15 to 20 inches high. Large flowering. Pkt. 10c; 3 pkts. 25c.

#### SCARLET RUNNER BEANS

2053. Annual rapid growing vine; makes a good screen or shade. Vines are covered with sprays of bright scarlet pea-shaped blossoms, and these are followed by dark scarlet pods. Pkt. 10c; oz. 15c.

#### **SUNFLOWERS**

2107 DOUBLE CHRYSANTHEMUM-FLOWERED. A wonderful Sunflower with Chrysanthemum-like, double, golden yellow blooms measuring 6 to 8 inches in diameter. The plants grow 7 feet tall and bloom profusely. Pkt. 10c; 3 pkts. 25c; oz. 50c.

2109 RED. Shades of chestnut-red, bright red, crimson and other combinations. 5 to 6 feet tall. Pkt. 10c; 3 pkts. 25c; oz. 50c.

2110 SUN GOLD. These brilliant golden yellow flowers which measure 4 to 5 inches in diameter are a delight in a background planting in full sun where they will produce a vivid splash of color in mid-summer. Pkt. 10c; 3 pkts. 25c; ½ oz. 35c.

2113 SINGLE STELLA. Beautiful small single flowers of purest golden yellow with a black disc; 3 to 4 feet tall. Excellent for garden display and cutting. Pkt. 10c; 3 pkts. 25c; oz. 50c.

1970 Poppy, Single Shirley Mixed





2046 Scabiosa, Blue Moon

#### SCABIOSA

While the annual Scabiosas will bloom during the summer, they do so much better in the early spring than during the hot summer days, that every effort should be made to start the seed in the early fall in warm sections, or in cold frames in early spring in the more northerly sections. In warm sections, such as Southern California, plants will winter over perfectly well and produce extremely early flowers the second year. Scabiosas enjoy full sun and will thrive in any good garden soil.

2046 Blue Moon A strikingly beaudifferent from the existent Scabiosa varieties as Double Nasturtiums are different from the old single type. BLUE MOON produces large, fluffy, double flowers composed entirely of broad, heavy, wavy petals. Because of this complete doubleness the flowers are extremely large. The color is deep rich lavender blue. The plants grow 3 to 4 feet. BLUE MOON received Honorable Mention in the 1939 All-America Selections. Pkt. 10c; 1/4 oz. 50c.

2041 AGERATUM BLUE. Azure blue. Pkt. 10c; ¼ oz. 35c.

2042 CHERRY RED. Deep red. Pkt. 10c;

2043 PEACH BLOSSOM. Pale pink. Pkt. 10c; 1/4 oz. 35c.

2045 SHASTA. Pure white. Pkt. 10c;  $\frac{1}{4}$  oz. 35c.

2047 BLUE COCKADE. Rich dark blue. Pkt. 10c; ¼ oz. 35c.

2050 DOUBLE MIXED SCABIOSA. Well blended mixture of all colors. Pkt. 10c; 3 pkts. 25c; oz. 85c.

COLLECTION: 1 packet each of the above 6 colors of Double Scabiosa, value 60c, for 50c, postpaid.

ORDER COLLECTION 2049

#### STATICE SINUATA

2069 MIXED. A showy, everlasting flower with fine clusters of showy blooms carried on graceful stems. Height 2 to 3 feet. Pkt. 10c; 3 pkts. 25c.

#### STOCKS

2080 TEN-WEEK STOCKS MIXED. This includes many lovely colors in this type. Pkt. 10c; 3 pkts. 25c;  $\frac{1}{2}$ 6 oz. 60c.

2081 GIANT IMPERIAL MIXED. A splendid assortment made up from the finest colors available. Pkt. 10c; 3 pkts. 25c; ½ oz. 60c.

#### THUNBERGIA

2140 ALATA, MIXED. This is the Black-eyed Susan Vine, an elegant, graceful climber for hanging baskets and ground covers. Includes yellow and orange shades, some with a velvety black center. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

#### WYATT'S VERBENAS

Very few plants will make such a gorgeous display during the summer months as the Verbenas or furnish more flowers for cutting. Start seed early in the spring, and transplant after three or four inches of growth. Good healthy plants can be produced readily from seed.

2150 SPECTRUM RED. This magnificent Verbena is brighter than any other verbena yet introduced, having no eye. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

naving no eye. PRL 10c; 3 pkts. 25c; ½ 02. 50c.

2152 FLORADALE BEAUTY. An all American selection for 1937 this strain of verbena is noted for the extremely large flowers produced in rose and red shades. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c.

2154 ROYALE. Royal blue, creamy yellow eye. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c.

2156 PURPLE MANTLE. Glowing violet purple. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

2157 SALMON PINK. Large flowering salmon pink. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

2158 LUCIFER. Rich glowing crimson flowers of good size produced on plants of semi-compact habit. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

2159 PURE WHITE. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c. 2161 BEAUTY OF OXFORD HYBRIDS. Gigantea type, producing immense flowers in beautiful new shades of clear pink, rose pink, salmon pink to deep rose red on strong vigorous plants, adaptable to most any situation, thriving, as do all other verbenas in poor soil. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c



2166 Verbena, Defiance

2164 PINK AND ROSE SHADES. A beautiful blend of colors from light pink to dark rose. Pkt. 10c; 3 pkts. 25c;  $\frac{1}{8}$  oz. 50c.

2165 LAVENDER GLORY. Lovely fragrant, lavender flowers of largest size. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

2166 DEFIANCE. This variety is a particularly vivid color, a bright rosy, cerise-scarlet boldly contrasted with small white eye. The plants are semicompact in habit, making an excellent variety for border or edging use. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

2160 GIGANTEA MIXED. A mixture of all colors of the largest flowering verbenas. Pkt. 10c; 3 pkts. 25c; 1/4 oz. 85c.

#### TITHONIA

2143 SPECIOSA. The most brilliant of all annuals. Produces abundance of vivid orange scarlet flowers on long strong stems, all summer. Plants 6 to 8 feet. Pkt. 10c; 3 pkts. 25c; ¼ oz. 50c.

#### TORENIA

2147 FOURNIERI. A free blooming annual growing 10 to 12 inches tall. Makes a fine display in borders, pots, or window boxes. Velvety blue with dark blue blotches and yellow throat. Pkt. 10c; 3 pkts. 25c.



2080 Stocks, Double Ten Weeks

#### VINCA (Periwinkle)

Pretty annuals of compact growth with glossy green leaves and dainty five-petaled star-shaped flowers. Ideal for edgings, borders and window boxes. They will grow under almost any soil conditions. Height 15 inches.

2168 ROSEA. Rose-pink. Dark eye. Pkt. 10c; 3 pkts. 25c.

2167 ROSEA ALBA. White. Crimson eye. Pkt. 10c; 3 pkts. 25c.

2169 ALBA. Pure white. Pkt. 10c; 3 pkts. 25c. 2171 KERMESINA. Bright crimson. Pkt. 10c; 3 pkts. 25c.

2170 ROSEA MIXED. All colors in mixture. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

#### ANNUAL WALL FLOWER

2185 MIXED. A quick-growing variety with showy, single flowers on stock plants. 1 foot tall. Enrich the soil well and water during dry spells. Pkt. 10c; 3 pkts. 25c.



2143 Tithonia, Speciosa

#### WYATT'S GIANT ORCHID FLOWERING SPENCER SWEET PEAS

CULTURE: One ounce will sow from 15 to 20 feet. Sow from November to March. For spring plantings we recommend the sowing of Sweet Pea seeds slightly below the ground level in a bed thoroughly pulverized 2 feet wide by 12 to 18 inches deep. Well rotted (but no other) compost or a liberal sprinkling of Bone Meal might be added when the bed is prepared and when the peas are growing slight applications of Sheep Manure at 4- to 6-week intervals should be made.

#### WYATT'S GIANT SPENCER SWEET PEAS

THE 20 BEST VARIETIES 2311 Red Rover. Fine dark crimson.

2312 Welcome. Dazzling scarlet.

2316 Ambition. Exquisite lilac.

2317 Highlander. Best lavender.

2318 Derby Day. Sparkling crimson.

2320 Gold Crest. Orange tinted salmon.

2321 Jumbo. Deep cerise.

2322 Olympia. Rich purple.

2324 King White. Large pure white.

2326 Elstree. Bright pink.

2327 Youth. White, pink picotee.

2328 Pinkie. Deep rose-pink.

2329 Capri. Clear silvery blue. 2330 Flagship. Deep navy-blue.

2332 Orange Flare. Deep orange.

2333 Black Diamond. Dark maroon.

2339 What Joy. Deep rich cream.

2343 Gigantic. Large white.

2346 Tangerine. Rich orange.

2348 Austin Frederick. Giant lavender.

Prices, any above varieties of Giant Spencer Sweet Peas: Pkt. 10c; oz. 25c; 1/4 lb. 85c; lb. \$3.00, postpaid.

#### COLLECTION OF GIANT SPENCER SWEET PEAS

One packet each of the 20 varieties above. This is a saving of exactly 50c to you. The 20 packets are valued at \$2.00. We mail them all to you for only \$1.50,

FOR LARGER AND BETTER PEAS

INOCULATE THIS LEGUME SEED WITH NOD.O.GEN

GARDEN SIZE (treats up to 5 lbs.) SWEET PEAS AND GARDEN PEAS, 10c.

2350 Superb Mixture of Spencer Sweet Peas This mixture of giant flowering Spencer Sweet Peas will delight every gardener with an abundance of fine flowers of the best varieties. After selecting the varieties that you are especially interested in be sure to add a quantity of mixed Sweet Peas to your order to supply the fascinating and exciting variety that always comes in Wyatt's Spencer Sweet Peas. Pkt. 10c; oz. 20c; ¼ lb. 75c; lb. \$2.50.

2356 Ruffled Spencer Mixed

Containing the latest and finest of the beautiful ruffled varieties recently introduced. The fine long stems hold erect 4 large ruffled fragrant flowers of exquisitely delicate shades ranging from purest white to deep purple. Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50.

#### PERENNIAL SWEET PEAS

2290 PERENNIAL MIXED. Pkt. 10c; oz. \$1.00.

#### EARLY FLOWERING SWEET PEAS

2371 AVIATOR. Crimson scarlet.
2372 MARINER. Clear blue.
2373 HARMONY. Lavender.
2374 BALL ROSE IMP. Cerise-pink.
2375 CASCADE. Pure white.
2377 JOSIE. Rose-pink.
2390 EARLY MIXED. Mixed colors.
Above varieties Early Flowering Spencer Sweet Peas. Pkt. 10c; oz. 45c; 1/4 lb. \$1.50; lb. \$5.00.

#### WYATT'S ZINNIAS

We are happy to offer this year, seeds from the very finest Zinnias cultivated. Flowers from the fields where Wyatt's seeds are selected have been awarded gold medals for distinction in size and color since 1926. Wyatt's pure strain of Zinnias come direct from the originator who has exhibited all over the world. Each year Wyatt's Zinnias produce prize winning flowers for flower growers all over the South. Get your seeds from this pure strain and raise the prize winning Zinnias in your community.

CULTURE. Sow seeds indoors in March or April or out of doors after ground is warm. Thin out or transplant to 1 to 2 feet apart when plants are 3 to 4 inches high. Fertilize heavily and pinch out first bud when it first forms in the top of the plants. Wyatt's Zinnias grow 3 to 5 feet high.

#### WYATT'S GIANTS OF CALIFORNIA DOUBLE ZINNIAS

The Giants of California type of Zinnias differ from the Dahlia Flowering group only in that they are different in form. Both types produce immense double flowers in almost every color and shade. Invaluable for showy beds or borders outside or for cut flowers. Zinnias can be kept in constant bloom by a succession of plantings.

#### 10 BEST COLORS

2221 PURITY. Best pure white.
2224 GOLDEN QUEEN. Golden.
2225 CRIMSON QUEEN. Rich crimson.
2226 SCARLET QUEEN. Glowing scarlet.
2227 SALMON QUEEN. Salmon rose.
2228 VIOLET QUEEN. Deep purple.
2231 LAVENDER QUEEN. Rosy lavender.
2234 ROSE QUEEN. Bright rose.
2235 ENCHANTRESS. Light rose, deep rose center.

2237 DAFFODIL. Canary yellow.

#### SPECIAL COLLECTION

One packet each of the 10 varieties listed above (regular price, \$1.00) for only 75c, postpaid.

Order Collection No. 2242

2240 GIANTS OF CALIFORNIA MIXTURE. A mixture of all colors and many hybrid shades. Pkt. 10c; ½ oz. 45c; ½ oz. 75c; oz. \$1.25.



2234 Zinnia, California Giant Rose Queen



Lilliput or Pompons, as they are known, are rapidly becoming popular with those who have grown tired of the giant flower of the larger sorts.

Plant only 8 to 12 inches apart.

Plant only 8 to 12 inch
2276 LILAC GEM
2278 ROSE BUD
2279 CANARY YELLOW
2281 GOLDEN GEM
2282 BLACK RUBY
2283 SALMON ROSE
2284 CRIMSON GEM
2285 SCARLET GEM
2286 PURPLE
2287 WHITE GEM
2280 DOUBLE MIXED
Above varieties Lillin

Above varieties Lilliput Zinnias. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c; oz. \$1.75.



2328 Sweet Pea (Spencer) Pinkie

#### WYATT'S DOUBLE DAHLIA-FLOWERED ZINNIAS

2204 POLAR BEAR. Pure snowy white flowers of great size and remarkable texture.

2205 DREAM. Giant flowers of true deep lavender shades. This variety makes perfectly formed flowers.

2206 SCARLET FLAME. Brilliant scarlet. This is by far the showiest of all flowers for mass planting or cutting.

2207 GOLDEN STATE. Rich golden orange shading to orange as it ages.

2208 ORIOLE. Orange center on gold. Immense

2209 METEOR. A rich glowing deep red. Darkest of all the reds and produces tremendous blooms.

2210 WILL ROGERS. A lovely brilliant deep scarlet.

2211 EXQUISITE. Exquisite clear rose flowers of good form and very large.

2214 CANARY BIRD. Clear rich canary yellow. This shade is valuable for setting off other colors and brightening large beds of Zinnias.

2215 ILLUMINATION. Rich deep rose. A magnificent flower in every respect.

2218 PURPLE PRINCE. A new color in Zinnias. A very rare rich purple. All above named sorts. Pkt. 10c;  $\frac{1}{2}$  oz. 35c;  $\frac{1}{4}$  oz. 65c;  $\frac{1}{2}$  oz. \$1.15; oz. \$2.25.

2220 WYATT'S GOLD MEDAL DAHLIA-FLOWERED MIXED ZINNIAS. A very choice mixture made up of the named varieties listed above. Pkt. 10c; ½ oz. 25c; ¼ oz. 45c; oz. \$1.75.

2195 Gaillardia Flowered Mixed The flowers bearing a striking resemblance to double gaillardia in both form and color are especially nice for cutting. This variety blooms in 45 to 50 days on plants usually 2 feet tall. The flowers are of medium size. Pkt. 10c; ½ oz. 45c.

2366 Miniature Creeping Zinnia

The plants grow only 6 inches tall, and are of creeping habit. They start blooming in June and continue till frost and are unexcelled for dwarf borders or edgings. Pkt. 10c; ½ oz. 35c; ¼ oz. 60c; oz. \$2.25.

#### ZINNIA LINEARIS

2197 Linearis The most unusual of the new Zinnias is the dwarf variety, Linearis. The single flowers are a lovely shade of golden orange, with a delicate lemon yellow stripe through each petal. It will start flowering about 6 weeks after seeds are sown. Pkt. 10c; 1/8 oz. 45c.



#### FANTASY ZINNIAS

FANTASY ZINNIAS

2246 MIXED. The colors are rich and full; bright yellow, reds and pink shades predominating the well blended mixture. The medium sized well rounded, quilled, shaggy flowers lend themselves admirably to flower arrangements and are yet large enough to satisfy the desire for a mass of color. Pkt. 10c; 3 pkts. 25c; ½ oz. 35c; oz. \$2.25.

2245 WILDFIRE. The fantasy type of Zinnia with its friendly informality is certainly maintaining its place as a reigning favorite in the Zinnia family. WILDFIRE adds a distinct note of cheerfulness to the garden and will enliven any home when used in flower arrangements. The plants are neat in habit, strong growing and very free blooming, 2½ to 3 ft. in height and come into flower 45 to 50 days after the seeds are sown. In growing this or any other zinnia we strongly recommend sowing the seeds where the plants are to bloom if it is at all possible. WILDFIRE is a rich dazzling scarlet, a truly beautiful flower possessing a color and texture rarely found except in zinnias. Pkt. 10c; ¼ oz. 35c.

2249 ORANGE LADY. A worthy companion to the other niembers of this fine group. Orange Lady adds a rich shade of deep bright orange. Otherwise this variety has the same qualities. plant and flower size and gay informality that is typical of the Fantasy group. Crop Failure.

2247 STAR DUST. Another brilliant member of the popular Fantasy group. STAR DUST received the Award of Merit in the 1937 All-America Selections. This lovely golden yellow variety has the characteristic informal, shaggy-petaled, medium sized flowers on stems of good length for cutting. Plants are 2½ to 3 feet high, bloom in 45 to 50 days. Pkt. 10c; ¼ oz. 35c.

2248 ROSALIE. This is an intense rose variety of the Fantasy type embodying all of the attractive features of plant habit, size, blooms and stems. For flower arrangement the type is superbly adapted to the ordinary home and keeping qualities are excellent. Crop Failure.

22250 WHITE LIGHT is especially desirable for blending other colors. Pkt. 10c; 3 pk

Double Mixed
A mixture of dwarf double
Mexican Hybrid Zinnias embracing a wide range of colors
including flowers of solid color
and combinations of yellow,
orange, scarlet, gold. maroon
and many other rich shades.
This is an unusually attractive
subject for mass planting or
cutting. Pkt. 10c; 3 pkts. 25c;
½ oz. 35c.

2198 Super Crown
O'Gold Pastel Tints
The flowers are large and

O'Gold Pastel Tints
The flowers are large and showy, combining the ruggedness of the Dahlia Flowered with the soft effect of the California Giants. It is strictly a mixture of pastel tints containing a wide range of pastel shades. Delightfully soft, yet colorful for garden decoration, it is unexcelled for cutting. The plants are strong and robust and the flowers are borne profusely through the season. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

2260 Wyatt's Tom

## Thumb Mixture

Smaller even than the popular Lilliput these mites growonly 4 to 6 inches tall. The plants are covered with well formed double flowers of red, orange, yellow, pink and rose. Such a dainty and tiny plant with so much ruggedness and versatility will certainly fascinate every flower lover. Pkt. 10c; 3 pkts. 25c; ½ oz. 35c; oz. \$2.00.



2245 Zinnia, Fantasy Wildfire

#### BRIEF CULTURE NOTES

BRIEF CULTURE NOTES

ZINNIAS: Zinnias are warm weather loving plants and should never be sown until the soil has thoroughly warmed up and all danger of any frost has passed. For best results, especially with the smaller flowered, early blooming varieties, we recommend sowing the seed where the plants are to flower. The taller growing, large flowered sorts can safely be transplanted, although they also will make a more robust growth and will produce more flowers if they can be sown where the plants are to bloom, and then when the seedlings are 3" or 4" tall, thinned to the proper distance. To induce a thrifty, heavy root system, irrigate your plants rather than sprinkling. Dig a little trench alongside the row and let the water run slowly for several hours so it will seep down deep into the ground and make the food in the soil available for the plant throughout the mass of feeding roots. Always cultivate after each irrigation to conserve moisture. By this method you will have to water Zinnias only once every two weeks or so, whereas if the ground is merely sprinkled, you will have to repeat the sprinkling every other day or so. Irrigation not only gives a stronger, healthier plant, but also saves on your water bill.

2197 Zinnia, Linearis





1690 Hollyhocks



1590 Digitalis



1290 Canterbury Bells



1647 Geum, Lady Stratheden



1277 Candytuft Sempervirens

#### WYATT'S PERENNIAL FLOWER SEEDS

Grow Your Own Perennials From Seeds

Everybody wants Perennials—and wants them in generous measure to secure the desired effects in color and charm. If you delay and finally buy plants, the cost mounts high; an attractive perennial border may require several hundred dollars worth of plants. Exactly the same results can be secured with \$3.00 or \$4.00 worth of seeds! Aside from the money saved it is very fascinating to grow your own plants from seed.

1023 ALYSSUM. Saxatile compactum. Golden yellow flowers, 9 inches. Pkt. 10c; 3 pkts. 25c. 1037 ANCHUSA ITALICA. Gentian blue. 4 feet high. Pkt. 10c; 3 pkts. 25c. 1039 ANEMONE ST. BRIGID. Mixed colors. 10 inches high. Pkt. 15c; 2 pkts. 25c.

25c. 1041 ANTIGONON. Also called Mexican Coral Vine and Mountain Rose. A beautiful climber growing 20 feet high and producing rose pink flowers. Pkt. 10c; 3 pkts. 25c. 1074 AQUILEGIA. Wyatt's Long Spurred Hybrids. Mixed. 3 feet. Pkt. 10c; 3 pkts. 25c. 1076 AQUILEGIA. Copper Queen. Long Spurred. Copper bronze. 3 feet. Pkt. 25c; 2 pkts. 45c. 1077 AQUILEGIA. Pink. Long Spurred. Pink shades. 3 feet. Pkt. 20c; 3 pkts. 50c.

Pink shades. 3 feet. Pkt. 20c; 3 pkts. 50c.

1078 AQUILEGIA (Columbine). Chrisantha. Pale yelow. 2 feet. Pkt. 10c; 3 pkts. 25c.

1035 ARABIS. Rock Cress. Pure white. 5 inches. Pkt. 10c; 3 pkts. 25c.

1205 BELLIS MONSTROSA IMP. Giant double mixed. Pkt. 25c.

1275 CANDYTUFT. Gibraltarica. Beautiful lilac flowers. 12 inches. Pkt. 10c; 3 pkts. 25c.

1277 CANDYTUFT. Sempervirens. Pure white. 10 inches. Pkt. 10c; 3 pkts. 25c.

1290 CANTERBURY BELLS. Single Mixed colors. 3 feet. Pkt. 10c; 3 pkts. 25c.

Mixed Colors. 25c.
25c.
1300 CANTERBURY BELLS. Double Mixed. All colors. Pkt. 10c; 3 pkts. 25c.
1330 CARNATION. Chaubaud's Everblooming Mixed. A beautiful hardy carnation. Large attractive flowers in many shades. 3 feet. Pkt. 10c; 1/8 oz.
60c.

60c. 2178 CHEIRANTHUS. Allioni Golden

2178 CHEIRANTHUS. Allioni Golden Bedder, golden yellow. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c. 2179 CHEIRANTHUS. Allioni (Siberian Wallflower) brilliant orange. Pkt. 10c; 3 pkts. 25c; ¼ 0z. 50c. 1472 COREOPSIS. Mayfield Giant. Single Yellow. 2 feet. Pkt. 10c; 3 pkts. 25c.

Single Yellow. 2 feet. Pkt. 10c; 3 pkts. 25c.
1474 COREOPSIS SUNBURST. Double yellow. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c. 1534 DAHLIA. Single Mixed. Mixture of single dahlias that will bloom the first year if seed is sown early. Pkt. 10c; 3 pkts. 25c. 1535 DAHLIA. Double Mixed. Choice mixture of double and cactus dahlias. You can grow your own dahlias from seed. Pkt. 10c; 3 pkts. 25c. 1543 DELPHINIUM. Gold Medal Hybrids. Verv choice. Pkt. 10c; 3 pkts. 25c. 1545 DELPHINIUM. Bellamosum. Dark blue. Pkt. 10c; 3 pkts. 25c.

1545 DELPHINIUM. Bellamosum. Dark blue. Pkt. 10c; 3 pkts. 25c. 1548 DELPHINIUM. Belladona. Light blue. Pkt. 10c; 3 pkts. 25c. 1580 DIANTHUS. Plumarius. Single Mixed. (Pheasant Eye Pinks.) Very at-tractive hardy pinks in mixed colors. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

Mixed. (Double Scotch Pinks.) 12 inches Ptt 10c; 3 pkts. 25c; ½ oz. 50c. 1590 DIGITALIS. (Foxgloves.) Mixed colors. A very fine mixture of Foxgloves containing many new varieties. 3 feet high. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

3 feet high. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c. 1630 GAILLARDIA. Grandiflora Mixed. Also called blanket flower. Height 2 feet. Red and yellow mixed shades. Pkt. 10c; 3 pkts. 25c. 1646 GEUM. Mrs. Bradshaw. Orangered. 1½ feet high. Pkt. 10c; 3 pkts. 25c. 1647 GEUM. Lady Stratheden. Golden yellow. 1¼ feet. Pkt. 10c; 3 pkts. 25c. 1666 GYPSOPHILA. Paniculata (Hardy Baby's Breath.) White. 3 feet. Pkt. 10c; 3 pkts. 25c. 1668 GYPSOPHILA. Double flowering. A new type bearing in profusion double white flowers which last long in perfection. Pkt. 25c. 1679 HIBISCUS. Mallow Marvels. Mixed colors. Very fine. Pkt. 10c; 3 pkts. 25c.

3 pkts. 25c.
1680 HOLLYHOCK. Single Mixed.
Selection of best single hollyhocks in
mixture. All colors. Pkt. 10c; 3 pkts.
25c; ½ 02. 50c.
1681 HOLLYHOCK. Newport pink.
Pkt. 10c; 3 pkts. 25c; ¼ 0z. 50c.
1682 HOLLYHOCK. Double Scarlet.
Bright red. Pkt. 10c; 3 pkts. 25c; ½
1683 HOLLYHOCK.

1683 HOLLYHOCK. Double Yellow. Pkt. 10c; 3 pkts. 25c; ½ oz.

50c.
1684 HOLLYHOCK. Double Salmon Rose. Pkt. 10c; 3 pkts. 25c; ¼ oz. 50c.
1685 HOLLYHOCK. Double Maroon. Very dark red. Pkt. 10c; 3 pkts. 25c; ¼ oz. 50c.
1686 HOLLYHOCK. Double White. Pure white. Pkt. 10c; 3 pkts. 25c; ¼ oz. 50c.

1688 HOLLYHOCK. Special Collection. 1 packet each of the above 6 separate colors of Double Hollyhocks. A 60c value for 40c.

HOLLYHOCK. Wyatt's 1690 HOLLYHOCK. Wyatt's Special Mixture of Double Hollyhocks. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c. 1736 LAVENDER. (Sweet Lavender.) Very fragrant lavender flowers. 1½ feet high. Pkt. 10c. der flowers. 1½ feet nign. Pkt. 10c.
1739 LINUM. Perenne Blue. Hardy flax with blue flowers. Pkt. 10c; 3 pkts. 25c.
1749 LUPINS RUSSELL STRAIN. A beautiful blend of a wide range of colors. Pkt. 10c; 3 pkts. 25c.
1751 LUPINS. Polyphillus. (Mixed Perennial Lupins.) 4 feet. Pkt. 10c; 3 pkts. 25c.



1543 Delphinium



2015 Pyrethrum



1074 Aquilegia



1751 Lupins, Mixed



Remarkable Results Obtained from Wyatt's Rock Garden Seeds

#### PERENNIAL FLOWER SEEDS

(CONTINUED)

1781 MATRICARIA. (Feverfew.) A perennial usually treated as an annual flower. Pure White double flower. 1½ feet high. Pkt. 10c; 3 pkts. 25c;

18 oz. 50c.
1782 MATRICARIA. (Feverfew.) Golden Ball.
Golden yellow flowers. Pkt. 10c; 3 pkts. 25c;
18 oz. 50c.
18 oz. 50c.

Golden yellow flowers. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.
1885 PENTSTEMON. (Beard Tongue.) Fine mixed. 2½ feet high. Pkt. 10c; 3 pkts. 25c.
1961 PHLOX DECUSSATA. It is a blend of beautiful colors. 3 feet. Pkt. 10c; 3 pkts. 25c.
1977 POPPY. Oriental hardy. Mixed colors. 3 ft. high. Pkt. 10c; 3 pkts. 25c.
1982 POPPY, THE EMPEROR. With extremely large, fluted petals over-lapping, the flowers are sometimes semi-double. The strong, straight stems are very wiry, 18 to 22 inches long and bear the flowers majestically whether in the garden or when used for cutting. The color is a rich tangerine orange and the flowers are of fine form and substance. A Perennial. The Emperor blooms freely the first year from seeds and remains in your garden only to come back each year with larger, stronger plants. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.
1983 POPPY. Iceland. Mixed colors. 1½ feet high. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.
2015 PYRETHRUM. Single Fine Mixed. 2 feet. All colors. Pkt. 10c; 3 pkts. 25c; ½ oz. 50c.

2051 SCABIOSA. Caucasica. Bluebonnet or Cushion Flower. 2½ feet. Beautiful lavender blue flowers. Pkt. 10c; 3 pkts. 25c. 2065 SHASTA DAISY. Pretty white flowers with dark centers. They grow 2½ feet high. Very attractive. Pkt. 10c; 3 pkts. 25c. 2069 STATICE. Sinuata. Mixed. 1½ feet. Pkt. 10c; 3 pkts. 25c.

3 pkts. 25c. 2115 SWEET ROCKET. (Hesperis.) Choice Mixed.

3 pkts. 25c.
2115 SWEET ROCKET. (Hesperis.) Choice Mixed.
2 feet. Pkt. 10c; 3 pkts. 25c.
2290 SWEET PEAS. (Lathryus Latifolius.) Perennial sweet peas in mixed colors. Pkt. 10c; 0z. \$1.00.
2120 SWEET WILLIAM. Single Mixed. All colors.
1½ feet. Pkt. 10c; 3 pkts. 25c.
2127 SWEET WILLIAM. Newport Pink. Rosepink. 1½ feet. Pkt. 10c; 3 pkts. 25c.
2130 SWEET WILLIAM. Double Mixed. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c.
1583 SWEET WILLIAM. Double Mixed. Pkt. 10c; 3 pkts. 25c; ½ 0z. 50c.
1583 SWEET WIVELSFIELD. This new race of hardy plants is a cross between Dianthus All-woodii and Sweet William. A wealth of color and long remaining in bloom. Pkt. 10c; 3 pkts. 25c.
2145 TRITOMA UVARIA. (Red Hot Poker.) All colors. Mixed. Pkt. 10c; 3 pkts. 25c.
2173 VIOLA ODORATA. Sweet scented Violet. Violet-blue. 10 inches. Pkt. 15c; 2 pkts. 25c.
2174 VIOLA CORNUTA. Tufted Pansy Violets. Sometimes called Johnny Jump Up. Very attractive variety, resembles the pansy. Pkt. 10c; 3 pkts. 25c.

2175 WALLFLOWER. Single Mixed. 1½ to 2 feet. Pkt. 10c; 3 pkts. 25c.

## GARDEN

1023 ALYSSUM, Saxatile compactum, Pkt.

1074 AQUILEGIA. Long-Spurred Hybrids. Pkt. 10c.

1277 CANDYTUFT. Sempervirens. White. Pkt. 10c; 3 pkts. 25c.

1401 CERASTIUM. Tomentosum. (Snow-in-Summer.) Pkt. 10c.

1582 DIANTHUS. Deltoides (Maiden Pink). Pkt. 10c.

1646 GEUM. Mrs. Bradshaw. 1½ feet. Pkt.

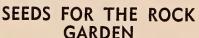
2039 SAPONARIA. Ocymoides. Pkt. 10c; 3 pkts. 25c.

2153 VERBENA. Venosa, hardy verbena. Pkt. 10c.

2174 VIOLA. Cornuta. Mixed. 10 inches. Pkt. 10c.

2179 WALLFLOWER. Siberian, 10 to 15 inches. Pkt. 10c.

2024 MIXTURE OF PERENNIAL ROCK GARDEN SEEDS. Pkt. 25c. 2025 MIXTURE OF ANNUAL ROCK GARDEN SEEDS. Large packet, 10c.



Rock gardening is one of the most fascinating branches of the art today and is becoming more and more popular. There are few gardens where some kind of a rock garden could not be attempted.

We offer here a special list of seeds that will thrive between crevices of stones and in elevated positions. You will enjoy your rock garden all the more if you raise your own plants from seed.

1088 ARMERIA, ALPINA. Bright Rose. 6 inches. Pkt. 10c.

1275 CANDYTUFT. Gibraltarica Lavenderpink. Pkt. 10c.

1983 POPPY. Iceland. 1 foot. Pkt. 10c.

WYATT'S GARDEN LILIES

Plant 6 to 10 inches deep in a well drained soil, free from manure

CULTURE: Lilies generally dislike lime, must have ample moisture but must be well must have ample moisture but must be well drained. Regardless of the depth at which the variety is planted the soil should be deep, rich, loamy and rather gritty than stiff clay. Avoid full sun and too dense shade. The ideal situation for Lilies being in the perennial or shrub border where the lower parts of the plants are shaded while the top of the plants and flowers have access to ample air and light. Avoid ordinary cess to ample air and light. Avoid ordinary manure which may cause the bulbs to rot. Use Sheep Manure mixed well into the bed.

SPECIOSUM ALBUM. Greenish gold stripe runs through the center of pure white petals. 3 feet. Blooms August. 75c each; 3 for \$2.00.

SPECIOSUM RUBRUM. White, shaded and spotted with rose. 75c each; 3 for \$2.00.

REGALE (Regal Lily). Large fragrant white blooms with canary-yellow throat and blush-white edges. 5 to 6 feet. June and July. 45c each; 3 for \$1.20; 6 for \$2.20.

HENRYI. 18 to 20 rich deep orange yellow flowers. 8 feet. Bloom July-August. 45c each; 3 for \$1.20; 6 for \$2.20.

PHILIPPINENSE FORMOSANUM. Very long trumpet shaped white flowers. Blooms June-July. 40c each; 3 for \$1.10; 6 for \$2.00

SUPERBUM. Reflexed, orange-yellow flowers spotted brown. 8-10 feet. Blooms July. 40c each; 3 for \$1.10; 6 for \$2.00.

TIGRINUM. The rich colored Tiger Lily. Flowers are large orange-salmon, spotted black. 4 feet. Blooms August. 40c each; 3 for \$1.10; 6 for \$2.00.

TENUIFOLIUM. Small, waxy-petaled, rich scarlet. Likes cool damp partially shaded situation. 2-3 feet. Blooms June. 25c each; 3 for 65c; 6 for \$1.15.

UMBELLATUM. Large, free-flowering, orange-red flowers. Blooms June. 45c each; 3 for \$1.20; 6 for \$2.20.

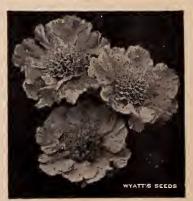
#### LILY COLLECTION

One each of four of the finest Lilies. Speciosum Rubrum, Speciosum Album, Regale and Henryi.

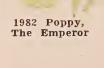
FOR ONLY \$2.00, POSTPAID



2120 Sweet William



2051 Scabiosa Perennial



## FLOWER SEED PLANTING TABLE

This table is for middle South climate and conditions. Allowances must be made. It is only a general guide. Abbreviations: T, tender; H, hardy; H. H., half-hardy; A, annual; B, biennial; P, perennial. Months are numbered: 1, January; 2, February; etc.

| NAME                               | Height of<br>Plant     | Shape of<br>Plant | Color of<br>Flowers  | Good Cut<br>Flowers | Best<br>Use         | Location<br>Sun-Shady | Months to<br>Plant | Months to<br>Transplant    | Blooming<br>Months |
|------------------------------------|------------------------|-------------------|----------------------|---------------------|---------------------|-----------------------|--------------------|----------------------------|--------------------|
| Ageratum, HHA                      | 8-24 in.               | bushy             | blue, white          | yes                 | bedding             | sunny                 | 1-4                | 4-5                        |                    |
| Alyssum, HHA, HP<br>Amaranthus, TA | 2-12 in                | spreading         | white                | fair                | edging              | sunny                 | 3-4                | thin                       |                    |
| Anchusa, A                         | 18 in.                 | _bushy            | light blue           | ves                 |                     | sunnv                 | _3-5               |                            | ·                  |
| Anchusa HP                         | 3-5 ft                 | . bushy           | _blue                | yes                 | border              |                       | 2-4, 9             |                            |                    |
| Antirrhinum, HA                    | 18-36 in.              | -bushy            | many                 | yes                 | bedding             |                       | 3-5                | 14-5                       | 6-1                |
| Aquilegia, HP                      | 24-48 in.<br>18-24 in. | -branch           | several              | yes                 | borders             | _ any                 | 8-9                | 10-11                      | 5-                 |
| Arctotis, HAArmeria, HP            | 6-8 in.                | bushy             | blue-white           | yes                 | borderedging        |                       | 3-5                | 4-5<br>3-5, 10-11          |                    |
| Asters, A                          | 12-30 in.              | bushy             | many                 | yes                 | bedding             |                       | 1-6                | 4-5                        |                    |
| Balloon Vine, A                    | 8-10 ft                | vine              | white                | no                  | shade               | sunny                 | 4-5                | thin                       |                    |
| Balsam, A                          | 18 <b>-</b> 30 in      | erect             |                      | fair                |                     |                       | 3-5                | 4-5                        | 6-                 |
| Balsam, Apple, A                   |                        | vine              | orange fr            | no                  | novelty             |                       | 4-5                | thin                       |                    |
| Calendula, HA                      |                        | bushy             | yellows              | yes                 | bedding             | sunny                 | -1-4               | 3-5<br>_thin               |                    |
| Canary Bird Vine, HA               |                        | vine              | yellow               | no                  | -windows            |                       | 3-4                | -5                         | 6-1                |
| landytuft, HA                      | 12-18 in               | bushy             | _many_               | yes                 | bedding             | sunny                 | 3-4                | thin                       | 6-                 |
| Candytuft, HP                      | 10-12 in               | branchy           | white                | yes                 | edging              | sunny                 | 2-4, 9             | 3-5, 10-11                 |                    |
| Canna, TP                          | 30-72 in               | erect             | many                 | no                  |                     |                       | 2-3                | 4-5                        | 7-1                |
| Canterbury Bells, B.               |                        | -bushy            | many                 | fair                | border<br>_bedding  |                       | 3-9<br>2-3         | 4-5                        |                    |
| Carnation, P                       | 24-36 in               | bushy             | manyred, yellow      | yes                 | bedding             | sunny                 | 2~3                | -4-5<br>thin               |                    |
| lentaurea, HA                      | 24-36 in               | erect             | many                 | yes                 | bedding             | sunny                 | 2-5                | thin                       | 6-                 |
| Chrysanthemum, A                   | 24-36 in               | bushy             | several              | yes                 | bedding             | sunny                 | 3-5                | thin                       | 7-1                |
| Clarkia, HA                        | 15-30 in               | bushy             | several              | yes                 | border              | any                   | 3-5                | _thin                      | 6-1                |
| Clove Pinks, HP.                   |                        | clump             | many                 | yes                 | -edging             |                       | 2-4, 9             | 4-5, 10                    | 4-                 |
| Coreopsis, HP                      | 18-36 in.<br>48-72 in. | bushybushy        | yellows              | yes                 | bedding             | sunny                 | 2-4, 9<br>4-5      | -4-5, 10                   | 6-1                |
| Transferente A                     | 18-24 in.              | hushy             | severalblue          | yes                 | border              | sunny                 | 3-8                | 4-5, 10                    |                    |
| Cypress Vine, TA                   | 10-18 ft               | vine              | red, white           | _no                 | climbing            | sunny                 | 4-5                | thin                       | 6-1                |
| Dahlia, TP                         | l36-72 in              | bushy             | many                 | yes                 | bedding             | sunny                 | 2-3                | 14-0                       | 1                  |
| Daisy, HP.                         |                        | bushy             | white, pink          | yes                 | edging              | any                   | 2-3, 8             | 3-4, 10                    | 5-1                |
| Delphinium, HPDianthus, HA         | 36-60 in.<br>12-15 in. | tallbushy         | blues                | yes                 | borders<br>_bedding | sunny                 | 1-3, 8             | 3-4, 10<br>thin            | 5-7, 1             |
| Didiscus, TA                       |                        | slender           | many<br>_blue        | yes                 | cutting             | shady                 | 2~3                | 4-5                        |                    |
| Digitalis, HB-HP                   | 30-48 in.              | erect             | many                 | Ves                 | _border             | shady                 | 2-3. 8             | 3-4, 10                    | 5-                 |
| Dimorphotheca, HA                  | 8-12 in                | clump             | many                 | _yes                | border              | sunny                 | 3-5                | 4-6                        | 6-1                |
| Oolichos, TA                       | 10 ft                  | vine              | several              | no                  | climbing            | sunny                 | 4-5                | thin                       | 6-                 |
| Schscholtzia, A                    | 10-12 in.              | bushy             | several              | уев                 | bedding             | sunny                 | 3-5                | thin                       | 6-                 |
| everfew, HHPorget-Me-Not, TP       |                        | -bushy            | white                | yes                 | bedding             | shedy                 | 3-4<br>3-4         | thin                       | 7-1                |
| orget-Me-Not, 1P                   | 24-30 in.              | bushy             | blue, white          | yes                 | border              | sunny                 | _3-4               | 4-5                        | 4-5, 1             |
| aillardia, HP, HA                  | 18-30 in               | _bushy            | _red, gold           | VPR                 | _bedding            | sunny                 | 2-4                | 4-5                        | 6-1                |
| lobe Amaranth, TA                  | 12-18 in               | bushy             | _purple, white       | yes                 | bedding             | sunny                 | 4-5                | thin                       | 7-1                |
| ypsophila, HA                      | 18-24 in               | branchy           | white                | yes                 | border              | sunny                 | 4-5                |                            | 6 wks              |
| ypsophila, HP                      |                        | -branchy          | white                | yes                 | border              | sunny                 | 3-4, 9             | <b>4-5</b> , 10 <b>4-5</b> | 6-                 |
| lelichrysum, HA                    |                        | _bushy            | many<br>_several     | yes                 | bedding             | shady                 | 2-5                | 4-5                        |                    |
| libiscus, TP                       | 24-60 in.              | branchy           | _several             | fair                | _specimen           | _sunny_               | 3-4                | thin                       |                    |
| ollybock, HP                       | 5-8 ft                 | slender           | _many                | yes                 | _border             | moist                 | 2-3, 8             | 3-4, 10                    | 6-                 |
| ochia, TA                          | 36 in                  | bushy             | red                  | no                  | border              | sunny                 | 3-4                | _thin                      |                    |
| udsu, HP                           |                        | vine              | purple               | no                  | shade               | any                   | 3-4                | -4-5                       | 4-                 |
| antana, A                          |                        | _branchy          | several              | yes                 | bedding             | sunny                 | 3-5                | 4-5thin                    |                    |
| arkspur, Aathyrus. HP              |                        | vine              | many<br>_pink, white | yesves              | _blanket            |                       | 1-4                | 3-4                        | 6-1                |
| obelia, TA                         | 6-8 in                 | bushy             | _blue                | fair                | edging              | _shady                | 3-4                | 3-5                        | 6-10               |
| upine, HA                          | 24-30 in               | erect             | _several             | yes                 | border              | _shady                |                    | thin                       | 6-                 |
| larigold, HA                       | 8-30 in                | bushy             | yellows              | yea                 | bedding             | sunny                 | 3-5                | 4-5                        | 6-1                |
| lignonette, TA                     |                        | erect             | several              | yes                 | -edging             | sunny                 | 2 /                | thin                       | 6-                 |
| Iimulus, TP                        |                        |                   | many many            |                     | _bordershade        | sunny                 | 3-5                | thin.                      | 6-1                |
| asturtium, A                       | 12 in8 ft              | hush, wine        | many                 | WAG                 | edging              | สเกกซ                 | 4-6                | thin                       | 5-1                |
| icotiana, TA                       | 30-42 in.              | hranchy           | REVERS               | 1704                | horder              | sunny                 | 3-5                | 5                          | 6-                 |
| igella, ĤA                         | l_18-24 in             | hush v            | hlue, white          | VAS                 | I border            | sunny                 | 3-5                | thin                       | 6-                 |
| enothera, A                        | l36-48 in              | hushv l           | vellow               | no.                 | border              | gunny                 | 3-4                | _thin                      | 5-                 |
| ansy, HHP                          | 1 4-6 in               | l clumn l         | many                 | VAR                 | -edging             | any                   | 2-5                | 3-4, 10                    | 4-6, 1             |
| etunia, HA-TP<br>hlox, HHA         | 12-18 in               | _bushy            | many                 | - ISIT              | bedding             | _anysunny             | 3-5                | _4-5<br>thin               | 0-1                |
| oppy, HA, HP                       | l24-60 in              | erect             | many                 | VAR                 | bedding             |                       | 1-4                | _thin                      |                    |
| ortulaca, TA                       | _4-6 in                | SDready i         | many                 | no                  | edging              | sunny                 | 4-5                | thin                       | 6-1                |
| icinus, TA                         | 5-10 tt                | hranchy i         | hronza lve           | no                  | magging             | sunny                 | 4-5                | _thin                      | big leave          |
| alpiglossis, HHA                   | 1 18~30 in             | l hiishw i        | meny                 | 1700                | _border             | any                   | 2 5                | 4-5                        | 6-1                |
| alvia, A<br>abiosa, HA-HP          | 2 <del>4-4</del> 2 in  | bushv             | red, blue            | Ves                 | l bedding           | _sunny                | 3-5                | 4-5                        | 6-1                |
| earlet Runner. A                   | 10-12 ft               | _bushy            | many                 | yes                 | climbing            | Sunny                 | 4-5                | thin!                      | 6+1                |
| carlet Runner, Atatice, HA, HP     | 18-30 in.              | hushv i           | CAVATA               | 709                 | l hadding           | 673 TO 77 TT          | 3.5                | 4_6                        | 6.1                |
| ocks, A                            | _24-30 in              | bushv             | _many                | yes                 | hadding             | sunny                 | 3-5                | 4-5                        | 6-                 |
| inflower, A                        | .  48-72 in            | erect             | vellow               | VA                  | horders             | sunnv                 | 4-5                | thin[                      | 7                  |
| weet Pea, HAweet William HP        | 4-8 ft                 | vine              | many                 | Ves                 | _ cutting           | gunny                 | 12-3               | thin                       | 3-                 |
| weet William HP                    | 12-24 in.              | bushy             | many                 | VAS                 | hedding             | sunnv                 | 1-41               | 3-4                        |                    |
| hunbergia, HHA                     |                        | Vine              | several              | no                  | climbing            | _sunny                | 2-4 0              | 4-5 10                     | 6-1                |
| ritoma, HHP<br>erbena, HHP         |                        | _erect            | orange red           | yes                 | DOIGET              | SUDDY                 | 2-5                | 3-5                        | 6.1                |
| allflower, HA                      | 12-18 in.              | _bushv            | many                 | ves                 | hedding             | ו ב שחחום             | 3-5                | 4-5                        | 6-                 |
|                                    | 24-36 in.              | _bushy            |                      | 1 60                | I DEUULUK           | Inches frames         | 3-5                |                            |                    |



All-purpose spray

(See page 52)

# Grow Better VGORO Complete plant food

100-lb. bag \$4.00 10-lb. pkg. \$.85 50-lb. bag \$2.50 5-lb. pkg. \$.45 1-lb. pkg. \$.10 25-lb. bag \$1.50

TRANSPLANTONE, the hormone-vitamin powder for starting plants out right. Use a level tea-spoon of TRANSPLAN-TONE to each ten gallons of starting water when setting out plants. Produces earlier maturity, larger crops on tomato, tobacco and sweet potato plants. ½ ounce packet 25c; 3 ounce can \$1; 1 pound can \$4.



# FIELD SEEDS

#### F97 Alfalfa (Kansas or Oklahoma Approved)

While Alfalfa is a relatively expensive crop, the first cutting usually returns about double the cost of seeds, lime, fertilizer and planting. A good method is to lime the land and plant an annual legume crop that can be thoroughly disked, not turned, in preparing the alfalfa seed bed. Use 20 to 35 pounds (not more) borax per acre and drill August 20 to October 1, or February 15 to March 25, 25 to 40 pounds of thoroughly inoculated seeds per acre. Roll or culti-pack after seeding. At seeding time use 600 to 1,200 pounds 2-12-12 and 8-10 tons barnyard manure if available and not weed infested. Apply 400 pounds 0-12-12 annually thereafter. Cut before 1/4 flowers open. Always leave the alfalfa stand 6 inches tall or more for winter since any closer cutting invariably results in severe damage. If your stand of alfalfa becomes thin or weak sow 3 to 5 lbs. Orchard grass per acre to help control weeds and increase production. We offer 991/2 per cent pure or better seeds, germinating 90 per cent or more, free of noxious weeds as follows: Lb. 80c; 5 lbs. \$3.15, postpaid. Not prepaid, 10 lbs. \$5.40; 25 lbs. \$13.25; 100 lbs. or more at 52c lb.

BORAX. Prices: 25 lb. bag \$2.00; 100 lb. bag. \$6.00.

F86 Aliske Clover We offer only premium quality northern grown seeds of hardy strains. Used mostly in mixtures out when properly handled produces heavy tonnage of highly nutritious hay or grazing. Sow 2 to 5 pounds per acre in mixtures or 12 to 15 pounds alone, early spring or fall. Prices: Lb. 80c; 5 lbs. \$3.15, postpaid. Not prepaid, 10 lbs. \$5.70; 25 lbs. \$14.00; 100 lbs. or more at 55c lb.

F85 Manganese Burr Clover (in the burr) Grows on wide variety of soils and better adapted to coastal plains than other types of Burr clover. Responds to treatment for other clovers. Plant August to October 30 to 40 pounds per acre. Prices: Lb. 60c; 5 lbs. \$2.15, postpaid. Not prepaid, 10 lbs. \$3.70; 25 lbs. \$9.00; 100 lbs. or more 35c lb.

F82 Red Clover One of the most productive of the clovers. Well adapted to our piedmont soils. Especially valuable in pasture mixtures. Sow early spring or fall 20 pounds per acre. Lime and fertilize as for other clovers. Prices: Lb. 85c; 5 lbs. \$3.40, postpaid. Not prepaid, 10 lbs. \$6.20; 25 lbs. \$15.25; 100 lbs. or more at 60c lb.

F83 Crimson Clover Should be sown from August to October. When sown by itself, 25 to 30 pounds are required to the acre; sown with grain or vetches, 15 pounds would be sufficient. Write for prices.

F95 Sericea Lespedeza Scarified and recleaned. This is the perennial lespedeza being grown so largely over the south. Its greatest asset is that it grows on the poorest soils without fertilizer or lime and while it steadily improves the land, it produces an abundance of nutritious hay if cut when tender. Prices: Lb. 45c; 5 lbs. \$1.85, postpaid. Not prepaid, 10 lbs. \$3.20; 50 lbs. \$15.50; 100 lbs. or more at 30c lb.

F89 Ladino Clover and Orchard Grass





F97 Alfalfa

F87 White Blossom Sweet Clover Adapted to a wide variety of soils; is used for pasture, for forage, for ensilage, for bees, for soil improvement. The deep roots break up, aerate and drain stiff subsoils and add humus. Spring sowings will yield a crop the following fall and two crops the following year. The first season it grows 1½ to 2½ feet high, but if cut when 6 inches high it stools out and makes a more tender growth for grazing. Sow 15 pounds per acre July to October. Prices: Lb. 40c; 5 lbs. \$1.40, postpaid. Not prepaid, 10 lbs. \$2.20; 25 lbs. \$5.25; 100 lbs. or more at 20c lb.

F80 White Dutch Clover Because of its spreading habit and persistent year 'round growth White Dutch is invaluable for lawn and pasture use. It grows in all soils and will grow both in the shade and open areas and responding to lime and fertilizers recommended for other clovers. Like other clovers White Dutch enriches the soil while furnishing nutritious grazing. Sow 6 to 8 pounds per acre alone or 2 to 3 pounds with other clovers or grasses. Prices: Lb. \$1.10; 5 lbs. \$4.65, postpaid. Not prepaid, 10 lbs. \$8.80; 25 lbs. \$21.75; 100 lbs. or more at 85c lb.

F89 Ladino Clover A perennial clover of exceptional merit for pastures, especially on moist, fertile land. Recovers rapidly from grazing or clipping and is leafy and succulent. A complete recovery after grazing often takes place in two weeks. Its growing season is as long as that of any other legume. Like all clovers, Ladino succeeds best on well limed, fertile and somewhat moist land. Sow 5 to 6 pounds per acre alone or 1 to 3 pounds in mixtures. Prices: Lb. \$2.25; 5 lbs. \$10.75, postpaid. Not prepaid, 10 lbs. \$21.00; 25 lbs. \$51.25; 100 lbs. or more at \$2.00 lb.

F93 Kobe Lespedeza A variety particularly adapted to lowlands and lighter soils. The leaves and stems are slightly coarser making a heavier hay crop. This variety is recommended by the N. C. Experiment Stations for all but the mountainous regions of North Carolina, South Carolina and Virginia. Sow 30 to 40 lbs. per acre. Responds to liming and fertilizing. Prices: 100 lb. bag \$16.00. Write for quantity prices.

F92 Korean Lespedeza Korean Lespedeza will grow on any soil, wet or dry, rich or poor, sour or sweet. Unexcelled for hay crop since it will produce from 2 to 4 tons of good hay per acre on a good thick even stand. It is almost equal to alfalfa in feeding value, and compares favorably in fineness, palatability and protein content. A good stand will make one ton of hay per acre for each 4 to 5 inches above cutter bar. Korean Lespedeza is earlier than other lespedezas, this insures harvest before fall rains and early frost and gives time for seed bed preparation for small grain that fall. Sow 30 pounds of seed per acre February to April. Prices: 100 lb. bag \$10.00. Write for quantity prices.

#### ADAPTED FIELD CORNS



F3 Corn, Tennessee 10 Hybrid

#### WYATT'S CORN HYBRIDS

(For Descriptions See Inside Front Cover and Page 1)

NCT-11. Yellow NC-26. Yellow NC-1032. Yellow NCT-23. Yellow Tennessee 10. White

Prices, all Hybrids: 8 lbs. \$1.95, postpaid. Not prepaid, 8 lbs. \$1.85; 28 lbs. (½ bu.) \$5.50; 56 lbs. (bu.) \$10.50.

Order Early!

## Wyatt's Selected Field Corns

OPEN POLLINATED-WHITE VARIETIES

Registered) Our stock of certified and registered Lathams Double is grown for us by Mr. F. P. Latham who originated this splendid variety. One of the most dependable and highest yielding varieties for Eastern North and South Carolina, has medium small cob and shells 85 per cent grain when dry. Weevil resistant and on good land can be depended upon for high yields. A two ear prolific. Prices: Lb. 35c; 2 lbs. 55c; 5 lbs. 90c, postpaid. Not prepaid, 14 lbs. (peck) \$1.50; 56 lbs. (bu.) \$5.00.

F12 Lathams Double (N. C. Certified) Prices: Lb. 35c; 2 lbs. 50c; 5 lbs. 85c, postpaid. Not prepaid, 14 lbs. (peck) \$1.25; 56 lbs. (bu.) \$4.50.

F11 Lathams Double (grown from certified seeds) Prices: Lb. 30c; 2 lbs. 45c; 5 lbs. 80c, postpaid. Not prepaid, 14 lbs. (peck) \$1.00; 56 lbs. (bu.) \$3.50.

F7 Mosby's Prolific Our stock of this line values is all hand selected for seed Our stock of this fine variety from uniform ears. Ears averaging 11 inches in length are carefully nubbed at both ends and only the deep flinty middle grains are used for seeds. Mosby's Prolific is the largest prolific variety for the Piedmont. The cob is small and the grains are deep. 124 days. Prices: Lb. 30c; 2 lbs. 45c; 5 lbs. 80c, postpaid. Not prepaid, 14 lbs. (peck) \$1.25; 56 lbs. (bu.) \$4.50.

#### F9 Cockes Prolific (N. C. Certified)

Slightly earlier than most white varieties; makes 2 good ears per stalk; withstands drought better because of the small stalk and is thoroughly adapted for North Carolina. Cockes makes a small cob and the sound grains weigh 57 pounds to the bushel. Prices: Lb. 30c; 2 lbs. 45c; 5 lbs. 80c, postpaid. Not prepaid, 14 lbs. (peck) \$1.15; 56 lbs. (bu.) \$4.00.

F6 Hickory King The grain is so wide and deep and the cob so small that often a single grain will cover the end of a broken cob. One of the best medium to poor land white varieties. and a high yielder on good land. Prices: Lb. 30c; 2 lbs. 45c; 5 lbs. 80c, postpaid. Not prepaid, 14 lbs. (peck) \$1.25; 56 lbs. (bu.) \$4.50.

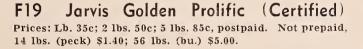
F16 Paymaster Red Cob A deep white grain on a very small bright RED COB-stands the drought—has a short stocky stalk does not blow down easily, and will mature in 100 to 110 days. Prices: Lb. 30c; 2 lbs. 45c; 5 lbs. 80c, postpaid. Not prepaid, 14 lbs. (peck) \$1.25; 56 lbs. (bu.) \$4.50.

F20 Mammoth Ensilage More universally grown for ensilage than any other variety. It bears one to two ears to the stalk, the ears frequently over 12 inches. The grains are medium large flinty, closely placed on a small cob and are very high in protein. The ears are resistant to corn ear worm, weevil, ear rot. Prices: Lb. 30c; 2 lbs. 45c; 5 lbs. 80c, postpaid. Not prepaid, 14 lbs. (peck) \$1.25; 56 lbs. (bu.) \$4.50.

#### OPEN POLLINATED—YELLOW VARIETIES

F18 Jarvis Golden Prolific (Certified and

Registered) Jarvis is one of the most widely adapted corns for Southeastern U. S. The best of all corns for medium to poor soils. Our Jarvis stocks as all of our corns are carefully handled for seed stocks and the Registered and certified Jarvis offered here is produced from North Carolina Crop Improvement Association Registered Seed Stock. Note the uniformity of the ears in the illustration on this page. This is a small stalked, two ear prolific maturing in about 115 days. Prices: Lb. 35c; 2 lbs. 55c; 5 lbs. 90c, postpaid. Not prepaid, 14 lbs. (peck) \$1.50; 56 lbs. (bu.) \$5.50.



F8 Jarvis Golden Prolific Prices: Lb. 30c; 2 lbs. 45c; 5 lbs. 80c, postpaid. Not prepaid, 14 lbs. (peck) \$1.00; 56 lbs. (bu.) \$3.50.

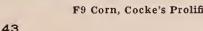
F23 Lathams Yellow Cross A high yielding 2-ear yellow corn for the Coastal Plains. Unavailable this year.

Improved Golden Yellow Dent Golden Yellow Dent is a medium early corn, and matures in 110 to 120 days. A beautiful rich golden color; large deep grains. Prices: Lb. 30c; 2 lbs. 45c; 5 lbs. 80c, postpaid. Not prepaid, 14 lbs. (peck) \$1.25; 56 lbs. (bu.) \$4.50.



F15 Corn, Latham's Double

F9 Corn, Cocke's Prolific





A productive Wake County, N. C., pasture of Bermuda, Dallis and Blue Grass and White Dutch Clover.

Pasture Mixture A mixture of thoroughly cleaned grasses and clovers of adapted varieties carefully selected and mixed to produce an abundance of rich nutritive grazing or hay. It contains only the best quality Orchard, Dallis, Tall Oat and Perennial Rye grasses among others and Ladino, Dutch, Alsike, Medium Red and Lespedezas along with other clovers. Sow 40 lbs. per acre, spring or fall. Prices: Lb. 50c; 5 lbs. \$1.90, postpaid. Not prepaid, 10 lbs. \$3.50; 25 lbs. \$8.50; 100 lbs. or more at 33c lb.

F47 Orchard Grass (Onion Free)

One of our most productive grasses for the Middle South for hay and pasture. While succeeding well in almost all fertile soils it does best on loamy and moderately stiff uplands. Starts growth very early in the spring and continues well into the winter. It is a long-lived perennial grass, yet it is easily exterminated. Sow 20 to 25 lbs. per acre alone or 12 to 15 with other grasses and clovers. Prices: Lb. 45c; 5 lbs. \$1.85, postpaid. Not prepaid, 10 lbs. \$3.20; 25 lbs. \$7.75; 100 lbs. or more at 30c lb.

F53 Kentucky 31 Fescue A tall growing grass, resembling orchard or rye grass more than the fescues. Valuable because of its hardiness and the remarkable fact that it is in production nearly 12 months in the year. Seeds limited this year. Prices: Lb. \$1.00, postpaid.



F45 Meadow Fescue Grows in almost all parts of the South. Furnishes green pasture through the fall and winter. Sow 30 lbs. per acre. Good in mixtures. Prices: Lb. 60c; 5 lbs. \$2.40, postpaid. Not prepaid, 10 lbs. \$4.20; 25 lbs. \$10.25; 100 lbs. or more at 40c lb.

F40 Kentucky Blue Grass On soils suited to Blue grass it is one of the most important grasses because of its great nutritive value. It succeeds best on sweet soil, but does well on any stiff rich soil. Sow either in the fall or spring. 20 to 30 pounds to the acre July to October 15. Prices: Lb. \$1.35; 5 lbs. \$6.15, postpaid. Not prepaid, 10 lbs. \$11.40; 25 lbs. \$28.00; 100 lbs. or more at \$1.10 lb.

F43 Italian Rye Grass American annual grass with tall, broad flat leaves; very valuable for winter pasture or cover crop, either alone or in mixtures. Sow 10 lbs. per 1,000 square feet for lawn; 30 to 50 lbs. per acre for pasture. Our seeds are thoroughly recleaned and are 99 per cent pure or better. Prices: Lb. 25c; 5 lbs. 85c, postpaid. Not prepaid, 10 lbs. \$1.40; 25 lbs. \$3.25; 100 lbs. or more at 12c lb.

F42 Perennial Rye Grass It produces an abundance of foliage that remains bright and green throughout the season, will bear frequent and close cropping, is relished by all kinds of stock, and is not easily injured by tramping. It prefers a stiff wet soil. Prices: Lb. 50c; 5 lbs. \$2.25, postpaid. Not prepaid, 10 lbs. \$3.00; 25 lbs. \$7.75; 100 lbs. or more at 28c lb.

F51 Carpet Grass Grows on poor moisture conditions are favorable, even if the land is acid, and will furnish more grazing than Bermuda grass. Sow 10 lbs. per acre for pasture and 40 lbs. for lawns. Prices: Lb. 50c; 5 lbs. \$2.25, postpaid. Not prepaid, 10 lbs. \$3.00; 25 lbs. \$7.75; 100 lbs. or more at 28c lb.

F55 Timothy Sow 15 lbs. per acre. Prices: paid. Not prepaid, 10 lbs. \$1.55; 25 lbs. \$3.75; 100 lbs. or more at 13½c lb.

F37 Bermuda (Hulled) This is the same Arizona grown Bermuda offered under F48 except that the tough hull has been removed and 1/3 less seeds are needed. Hulled Bermuda under favorable conditions during the late spring or summer will germinate in 8 to 10 days, and should be sown only during this period. Prices: Lb. \$1.10; 5 lbs. \$4.65, postpaid. Not prepaid, 10 lbs. \$8.40; 25 lbs. \$20.50; 100 lbs. or more at 80c lb.

F52 Red Top or Herd's Grass For hay, pasture and lawns. Stands wet weather well, and does best on heavy, moist lowlands. Sow 10 to 12 lbs. to the acre. Prices: Lb. 50c; 5 lbs. \$1.90, postpaid. Not prepaid, 10 lbs. \$3.20; 25 lbs. \$7.75; 100 lbs. or more at 30c lb.

# Grasses

for Hay and Pasture

and Pasture Mixture This mixture includes the most valuable varieties of grasses and clovers for bottom lands and on good soils produces a maximum of grazing or hay. Red Top or Herds grass, carpet, Dallis, Lespedezas, Bur and other grasses and clovers combine to extend the period of production around the calendar. Sow spring or fall 40 lbs. per acre. Prices: Lb. 50c; 5 lbs. \$1.90, postpaid. Not prepaid, 10 lbs. \$3.50; 25 lbs. \$8.50; 100 lbs. or more at 33c lb.

F57 Dallis Grass (Imported)

In the cotton belt it furnishes two or more hay cuttings of fine quality. It stands light frosts and does well on most any soil with ample moisture. It stands close grazing remarkably well and grows from early spring until killing frost. Sow in February to April. Plant 8 pounds per acre. Prices: Lb. \$1.10; 5 lbs. \$4.65, postpaid. Not prepaid, 10 lbs. \$8.40; 25 lbs. \$20.50; 100 lbs. or more at 80c lb.

F56 Tall Meadow Oat Grass

Withstands heat, drought and cold, starts very early in the spring and continues to give good grazing until late in the fall. For hay, it can be cut twice in a season. Its nutritive hay value is high. It ripens at the same time as orchard grass and gives good results sown with red clover. Sow 33 lbs. per acre, either in the fall or spring. Write for prices.

F48 Bermuda Grass Makes a persistent growth in every part of the South: lasts for years; stands a long, hot summer without injury; grows well in any soil that is not too wet. Sow at the rate of 10 to 20 lbs. to the acre for pasture; 30 to 40 lbs. for lawns and golf courses. Plant from March until June. Seed will not germinate when ground is cold, and under favorable conditions, takes 30 to 40 days to germinate. Prices: Lb. 75c; 5 lbs. \$3.15, postpaid. Not prepaid, 10 lbs. \$5.70; 25 lbs. \$14.00; 100 lbs. or more at 55c lb.

F73 Sudan Grass A quick growing summer hay crop well liked by stock. Strongly drought-resistant. Sow it after the ground becomes thoroughly warm, either broadcast or in rows two feet apart. Sudan grass may be profitably grown with cowpeas and soybeans. Almost any soil, from heavy clay to light sand, will grow Sudan grass. Sow 8 to 10 lbs. to the acre in 2-foot rows; 20 to 25 lbs. broadcast. Prices: Lb. 30c; 5 lbs. 95c, postpaid. Not prepaid, 10 lbs. \$1.60; 25 lbs. \$3.75; 100 lbs. or more at 14c lb.

F74 Tift Sudan A recent development of the Georgia Coastal Plains Experiment Station this is a vast improvement of the highly palatable and nutritious annual offered above. Tift Sudan grows 4 to 8 feet, branches or leafs out to a greater degree, and is much more resistant to the many leaf and stem diseases than the common variety. This disease resistance and the fact that it recovers faster from cutting and grows over a longer period makes for a much more profitable crop. Prices: Lb. 35c; 5 lbs. \$1.25, postpaid. Not prepaid, 10 lbs. \$1.30; 25 lbs. \$4.25; 100 lbs. or more at 16c lb.

F75 Sweet Sudan A broad leaved, disease resistant Sudan similar to Tift but much sweeter and more palatable to stock. In experimental plantings where all three Sudans are planted cattle keep the Sweet Sudan grazed to the ground and graze the others only when there is none of the Sweet Sudan to graze. An outstanding summer temporary grazing and hay crop. Plant and handle as other Sudans. Prices: Lb. 40c; 2 lbs. 70c; 5 lbs. \$1.35, postpaid. Not prepaid, 10 lbs. \$1.80; 25 lbs. \$4.75; 100 lbs. or more at 18c lb.

### CROTALARIA - SOY BEANS - COW PEAS - VELVET BEANS

#### CROTALARIA

F304 GIANT STRIATA. The highest yielding Crotalaria adapted to all soils and making a tremendous tonnage of green manure on the poorest dry or wet land. Only 10 to 15 pounds of seeds are required per acre and may be sown in small grains at the time soda is applied if seeding is followed with harrow or weeder. Very deep rooting. Sow February to July. Prices: Lb. 40c; 5 lbs. \$1.60, postpaid. Not prepaid, 10 lbs. \$2.20; 25 lbs. \$5.25; 100 lbs. or more at 20c lb.

F301 LATE SPECTABILIS. The great new cover crop for turning under. Requires no fertilization, no liming, and may be grown without cultivation. Broadcasting may be done just before the last cultivation of cotton or corn, allowing a main crop and building up your soil in all the same season. For maximum growth, however, broadcast 15 to 20 lbs. per acre on well prepared land when frost danger is past, harrowing in not over 2 inches.

#### SOY BEANS

**CULTURE:** Soy beans may be planted either broadcast or in drills. They grow equally well on light and heavy soils, but on heavy soils they should not be planted more than 1 to  $1\frac{1}{2}$  inches deep except in dry season. On light sandy soils plant deeper, but not more than 3 inches. Plant in April, May or June. Such large seeded varieties as Mammoth Yellow require 1 bushel or more per acre, whereas Laredo small seeded kind only require 1 peck to the acre.

F146 Ogden This variety is worthy of consideration and comparison for several reasons. During recent years in the trials carried on by the North Carolina State College Experiment Stations it has ranked at or near the top in yield of beans, oil content of the beans, yield of hay and resistance to shattering. In addition Ogden is considerably earlier than most beans and is consequently better adapted to rotations with small grains. Seedings as late as June in the Wake County trials made a substantial production of hay. Average bean yield for 6 tests at scattered points in the state during 1943 was 27.8 bushels per acre. Plants are nicely branched and for that reason are more desirable for hay than the coarser growing types. Write for prices.

F150 Volstate A yellow seeded variety producing high yields of good oil beans. Plants are somewhat taller than Ogden and slightly less branched. For a hay crop or a crop that might be optional we would recommend Ogdens, but for a crop planted on light land and for combining we would recommend the Volstate owing to the height of the plant and the fact that the beans are somewhat bunched on the plant. Tennessee Certified Seeds (packed 2 bushels). Write for prices.

F151 Virginia It is about twenty days earlier than Mammoth Yellow. The vines make a fine growth, are filled with pods, stand about three feet high, are easy to cut and easy to cure. Prices: 2 bu. bags \$4.50 per bu.

F140 Wood's Yellow A strong upright growing plant producing a heavy crop hay, or planting alone or with corn for grazing. One of the best varieties for bean production and the beans are readily accepted at the crushing mills. Late maturing. Packed 2 bushels. Write for prices.

F147 Tokio A heavy producer of extra-large pods and beans. Packed 2 bushels.

F142 Otooton Its late maturity is more than overcome by the abundant growth—five feet and more in long seasons—its fine stems and abundant foliage, and the fine texture of its hay. 1 peck to acre. Write for prices.

F152 Laredo A bean of outstanding worth, particularly for making hay. In a six-year test it averaged 1½ tons to the acre. It is medium in maturity, is a good yielder of beans. 1 peck per acre. Prices: 2 bu. bags \$4.50 per bu.

F141 Roanoke A new bean developed in the N. C. Experiment Station, U.S.D.A. and the oil content of the beans is higher. Write for prices.

#### VELVET BEANS

F211 EARLY RUNNING SPECKLED. An extra early Velvet Bean that is largely planted throughout the South, and extremely popular. It is one of the quickest-growing and earliest maturing of the Velvet Beans. Plant April to July. Write for prices.

#### STOCK PEAS

Owing to the present situation with respect to farm labor the supplies of peas, especially pure varieties, are extremely short.

F101 Brabham The seeds are smaller and do not require to be seeded as thickly as other kinds. It is disease-resistant, vigorous in growth, holds its foliage well, valuable for hay. Write for prices.

F109 Whippoorwill More largely grown than any other cowpea, probably because of its long vine, usually six feet long, and its large yield of both hay and peas. Write for prices.

Fill Black Very prolific, early to mature, makes a fine growth. Write for prices.

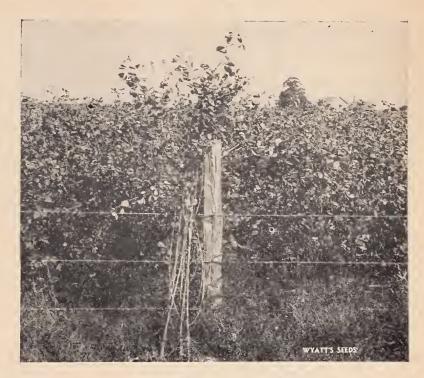
F103 Large Black-Eye The pods are long and well filled with large, pure white peas with a coal-black eye. Write for prices.

F104 Early Small Black-Eye The seeds small, and of the most select eating write for prices.

F122 Yellow Sugar Crowder Not only one of the earliest to mature, but is table peas. Write for prices.

F106 Taylor or Gray Crowder A large speckled pea that has a large, long 45c, postpaid. Prices: 1/2 lb. 25c; lb.

F110 Clay Seeds medium sized and cream or clay colored. Vines grow long and leafy. Seed matures medium late. Write for prices.



F304 Crotalaria, Giant Striata

The above pictured crop of Giant Striata Crotalaria, grown on the farm of Mr. J. L. Long, Garner, Wake County, N. C., was planted to smother out wire grass. This is the first crop of Crotalaria that has been on this land and it averaged 5½ ft. tall producing approximately 35 tons green manure per acre; the equivalent of 700 pounds of soda, without taking into consideration the tremendous value of the humus. Crotalaria is one of the cheapest crops to seed and can be seeded over small grain crops when they are top dressed in the spring, followed with light cultivation or broadcast in corn when laid-by. This legume is the greatest soil building crop because of its tonnage.

F107 Iron This variety is noted for its disease-resistant qualities. Write for prices.

F112 Gallavant, Rice or Lady The peas are the sweetest and best flavored of all the edible cowpeas. Write for prices.

F114 Brown Eyed Six Weeks
One of our most popular peas for table use. Peas are medium small round, creamy-white with brown eye; very prolific and delicious. Prices: ½ lb. 30c; lb. 50c, postpaid.

# INOCULATE ALL LEGUMES WITH NODOGEN

See page 49



F147 Soy Beans, Tokio

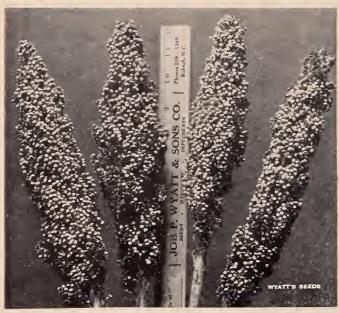
#### SORGHUM - MILLET - MILO - TEOSINTE



F296 Combine Milo

#### SYRUP AND FORAGE SORGHUMS

CULTURE: Plant when the ground becomes thoroughly warm, about two weeks after corn planting, on a rich, well drained clay loam, in rows 3½ to 4 feet apart, and cultivate as you would corn. After the flowering stage is passed, but not earlier, it may be pastured or cut for fodder. Sorghum may be grown with cowpeas and soy beans either in rows or broadcast. Sown alone, 50 lbs. per acre. In rows 6 to 8 lbs. per acre.



F197 Hegari

# MANUEL SEEDS

F296 Combine Milo

#### F195 Atlas Sorgo

A more recent and much improved sorghum for syrup or ensilage. This is a distinct improvement over the older varieties both in yield and quality. As a fodder or ensilage crop Atlas is rapidly replacing Orange and Amber. Prices: Lb. 25c; 5 lbs. 85c, postpaid. Not prepaid, 10 lbs. \$1.30; 25 lbs. \$3.00; 100 lbs. or more at 11c lb.

#### F192 Early Amber

If planted early it will yield two cuttings a season. Grown with cowpeas or soy beans the quality of the hay is improved. The proportions recommended are 15 lbs. Early Amber Cane, ½ bushel of soy beans and

1 bushel cowpeas to the acre broadcast. Grows 10 to 12 feet high. Sow broadcast 50 lbs. per acre; 5 to 6 lbs. plants an acre in 3½-to 4-foot rows. Prices: Lb. 30c; 5 lbs. 90c, postpaid. Not prepaid, 10 lbs. \$1.40; 25 lbs. \$3.25; 100 lbs. or more at 12c lb.

F193 Early Orange Taller and heavier stalks than the Amber, although not as early. Prices: Lb. 30c; 5 lbs. 95c, postpaid. Not prepaid, 10 lbs. \$1.50; 25 lbs. \$3.50; 100 lbs. or more at 13c lb.

#### F198 Folgers Syrup Cane

A recent selection especially for syrup. Tall heavy stalks of a good uniform type, producing good quality syrup. Prices: Lb. 35c; 5 lbs. \$1.25, postpaid. Not prepaid, 10 lbs. \$2.00; 25 lbs. \$4.75; 100 lbs. or more at 18c lb.

#### BROOM CORN

F294 Broom Corn (Evergreen.) A fine crop for dry land. It has practically no food value. Plant in  $3\frac{1}{2}$ -foot rows, thinning out to stand 8 to 10 inches in the row and cultivate like corn, 6 lbs. per acre. Prices: Lb. 40c; 5 lbs. \$1.40, postpaid. Not prepaid, 10 lbs. \$2.20; 25 lbs. \$5.25; 100 lbs. or more at 20c lb.

#### TEOSINTE

#### F289 Teosinte

Cut when 4 or 5 feet high, it makes an excellent fodder, starts immediately into growth again, and will give several more cuttings. If sufficient quantity is planted a continuous supply of nutritious green feed can be had daily right up to frost. Plant in May or June in drills  $3\frac{1}{2}$  to 4 feet apart; 3 to 4 lbs. plants an acre. Prices: Lb. \$1.10; 5 lbs. \$5.00, postpaid.

## COMBINE MILO FOR GRAIN F296 Plainsman (Combine) Milo

A superior plant for growing with peas for hay because of its low habit of growth. For grain it out yields corn and brings a higher price. Dry grain is ready in 110 to 120 days. Ready to cut for hay in 60 days. Plant 10 lbs per acre in rows; broadcast 25 lbs. with peas or 50 lbs alone. Prices: Lb. 30c; 5 lbs. 85c, postpaid. Not prepaid, 10 lbs. \$1.10; 25 lbs. \$2.50; 100 lbs. or more at 9c lb.

#### HEGARI

Hegari Recognized as the most valuable and widely F197 adapted member of the sorghum family, and well suited to conditions in the Southern states. Hegari has great forage value for two reasons. First, because its high sugar content makes stalks and leaves highly palatable to livestock, and second, it yields heavily with its many broad leaves and substantial stalks. As an ensilage crop many acres are planted to Hegari every year in the South. As a pasture crop, in thickly seeded plantings it pastures well and also makes good hay. Its largest use is in bundle feeding and it can be left shocked in the field until fed, or as is coming into more general practice, it is ground head, stalks and leaves through a hammer mill. Hegari makes a good substitute erop for corn, which it outyields on light soils, and it can be planted much later. Prices: Lb. 30c; 5 lbs. 85c, postpaid. Not prepaid, 10 lbs. \$1.15; 25 lbs. \$2.50; 100 lbs. or more at 9c lb.

## WYATT'S RECLEANED MILLETS

F185 Golden Millet German or Golden Millet makes a quickly grown, easily cured and large yielding, nutritious hay crop. Seed thickly, not less than 50 lbs. to the acre, from the middle of April until the end of July. It's a quick crop, maturing in six to eight weeks. Cut while in bloom, before the seed hardens in the head. Prices: Lb. 30c; 5 lbs. 80c, postpaid. Not prepaid, 10 lbs. \$1.25; 25 lbs. \$2.75; 100 lbs. or more

#### F186 Pearl, or Cat-Tail Millet

One of the best and most nutritious of the continuous cutting green forage plants. Grows 8 to 10 feet high, but cutting can commence when it has attained the height of 3 to 4 feet, when it will stool out enormously and make rapid growth; can be cut in this way three to four times during the season. It does well even on poor land, and surprisingly well in dry seasons. Plant April to August, 6 to 8 lbs. to the acre in rows 3 feet apart. Prices: Lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00, postpaid. Not prepaid, 10 lbs. \$1.50; 25 lbs. \$3.50; 100 lbs. or more at 13c lb.

#### F187 Japanese Millet

(Billion Dollar Grass.) Also known as Barnyard Millet. Distinct from other millets; grown 4 to 6 feet high, yielding an enormous crop. Sow in May, June or July, 20 lbs. to the acre broadcast; or sow in 15-inch drills and cultivate until it is 18 inches high. When green, feed a moderate quantity at first, gradualy increasing the quantity as the animals become accustomed to it. Write for prices.

#### POTATOES - PEANUTS - RAPE

#### SEED POTATOES

Potatoes are forwarded by express or freight, as directed, purchaser paying charges. One peck will plant about 100 feet of row, or 100 hills; 10 to 12 bushels required for an acre.

IRISH COBBLER, Maine Certified or Select A most excellent extra-early variety producing plump, handsome tubers of good size and excellent quality. The vines make short, upright growth, so that the hills may be only a short distance apart. The flesh is pure white with a clean, smooth, white skin with strong, well developed eyes slightly indented. In quality they are excellent, always cooking dry and mealy. Write for prices.

WARBA, Maine Grown This good red variety replaces the popular Red Bliss with us. Admirers of the Bliss qualities wil! not be disappointed with Red Warba which is distinctly superior in quality and yield. The potatoes are slightly less round and otherwise have the bright pink skin and attractive appearance so well known to the users of the Red Bliss variety. Write for prices.

F236 Spring Vetch For spring planting or with oats. Prices: Lb. 30c; 5 lbs. \$1.05, postpaid. Not prepaid, 10 lbs. \$1.60; 25 lbs. \$3.75; 100 lbs. or more at 14c lb.

#### F299 BUCKWHEAT

The earliest, most prolific and largest grained of all buckwheats, and makes fine flour. Prices: Lb. 30c; 5 lbs. 90c, postpaid. Not prepaid, 10 lbs. \$1.20; 25 lbs. \$2.75; 100 lbs. or more at 10c lb.

#### CHUFAS

F290. Make rows  $2\frac{1}{2}$  to 3 feet apart, dropping seed about one foot apart in the row, and covering about 2 inches. Chufas require from 1 to  $1\frac{1}{2}$  pecks per acre. Can be planted from April to June; cultivation the same as for bunch peanuts. Prices: Lb. 50c; 5 lbs. \$1.50, postpaid. Not prepaid, 10 lbs. (peck) \$2.75; 40 lbs. (bu.) \$10.00.

OATS

F176 Fulgrain Oats We consider this variety most satisfactory for spring planting. It is a heavy yielder and rust-proof, has plump full heads that mature early. Its productiveness, probably more than any of its other good qualities, has contributed to its wide popularity. They stool out splendidly, have large, full heads, fine, plump grains and strong straw that stands about three feet high. Write for prices.

F174 Columbia Oats Favorite for growing on the light sandy soils of the coast sections of the South Atlantic States. It makes a good growth of straw, is an abundant yielder of bright, clean heavy grain, is free from rust, and what is of equal importance, when plantings are late it is of early maturity. Early plantings can be cut in time to put the same land in summer crops. Write for prices.



F287 Rape, Dwarf Essex

#### **PEANUTS**

CULTURE: Soils: Well drained sandy loam, properly limed, is best. Varieties: Virginia Bunch and Jumbo Runners in the old belt of North Carolina and Virginia. Spanish, North Carolina Runner or Virginia Bunch in the Southern Coastal plains and counties bordering the Piedmont using Spanish, Tennessee Red, or North Carolina Runner if in doubt as to the ability of the soil to make the larger varieties. In the Piedmont the Spanish variety is recommended. Smaller varieties produce more oil per ton of nuts, however, on adapted soils the larger nuts produce more oil per acre. Use 35 lbs. small varieties; 45 lbs. large varieties (shelled) per acre. Buy 1-3 more nuts by weight in the shell for the desired amount of shelled nuts. Field tests show 27 per cent increase in yield when seeds are treated with Arasan. Average of 22 tests conducted Arasan. Average of 22 tests conducted in North Carolina showed \$16.43 per acre increase return where peanuts were dusted 4 times with sulphur-copper dust, after deducting the cost of dusting.

F221 Valencia Yields 600 to 700 pounds in shells. Adapted to a variety of soils and makes few "pops." Straight smooth pods contain 3 or 4 large kernels of finest quality. An early bunch variety. Prices: Lb. 40c; 5 lbs. \$1.70, postpaid. Not prepaid, 10 lbs. \$2.60; 25 lbs. \$6.25; 100 lbs. or more at 24c lb.

#### F222 North Carolina Runner

Yield 800 to 1,200 lbs. in shells per acre, very high in oil content and a good variety for hogging. Pods slightly larger than Spanish, red skinned and good quality. Prices: Lb. 40c; 5 lbs. \$1.70, postpaid. Not prepaid, 10 lbs. \$2.60; 25 lbs. \$6.25; 100 lbs. or more at 24c lb.

F223 Tennessee Red

Yield about the same as North Carolina Runner. Nuts larger, pods well filled with 3 or 4 kernels of excellent quality. Prices: Lb. 40c; 5 lbs. \$1.70, postpaid. Not prepaid, 10 lbs. \$2.60; 25 lbs. \$6.25; 100 lbs. or more at 24c lb.

Improved Spanish

Yields 1,000 to 1,200 lbs. per acre in shells. This is the earliest of all peanuts, a bunch type, producing pods tightly filled with 2 kernels each. Highest in oil content and most dependable for varied soils. Strong roots attach nuts to plants and prevent loss in harvesting. Plant 6 inches apart in 18 inch rows for highest yields. Prices: Lb. 40c; 5 lbs. \$1.70, postpaid. Not prepaid, 10 lbs. \$2.60; 25 lbs. \$6.25; 100 lbs. or more at 24c lb.

F225 Virginia Bunch Yields 1,500 to 2,500 pounds in shells. Produces largest nuts of bunch type and highest yielding of all varieties since it can be planted closer in rows. Prices: Lb. 40c; 5 lbs. \$1.70, postpaid. Not pre-paid, 10 lbs. \$2.60; 25 lbs. \$6.25; 100 lbs. or more at 24c lb.

Rape, Dwarf Essex F287

A succulent and nutritious quick pasture crop for stock and poultry. Ready in 6 to 8 weeks. After cutting or grazing, plant continues to grow. Makes acceptable table "greens." Can be planted in drills, using 4 pounds of seed to the acre, or broadcast, 8 pounds. Should be sown at intervals from August to April. Prices: Pkt. 5c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.30, postpaid. Not prepaid, 10 lbs. \$2.00; 25 lbs. \$4.75: 100 lbs. or more at 18c lb.

Russian Sunflower

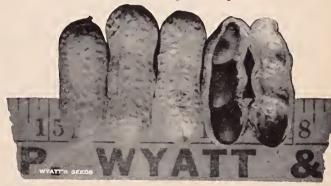
Sunflower seeds fed to poultry make a real egg-producer, and being rich in oil and protein they make an ideal food during the moulting season. Prices: Pkt. 10c; ½ 1b. 20c; lb. 35c; 5 lbs. \$1.45, postpaid. Write for quantity prices.



F225 Peanut, Virginia Bunch



F224 Peanut, Improved Spanish



F221 Peanut, Valencia







F254 Tobacco, Oxford 26, Granville Wilt Resistant

Our Oxford 26 tobacco seeds are produced on soils known to contain the wilt spores and the crop is interplanted every tenth row with a standard variety. Note the effect of the wilt on the non-resistant variety in the center row in the picture above, and the uniform stand of Oxford 26 in the next rows.

F254 Oxford 26 Certified This is the new variety, resistant to Granville wilt, offered for the first time for planting in 1945. Granville Wilt is widespread in Granville, Wake, Durham, Pitt, Carteret, and Craven counties but is present on at least a few farms in nearly every North Carolina county where flue-cured tobacco is grown. In general appearance Granville wilt is similar to other diseases that attack the crop, but in mid-summer can be easily distinguished by the presence of dark streaks which extend for 18 or more inches above the soil in the woody part of the stem. Oxford 26 is recommended only for fields known to be contaminated with Granville wilt. This strain is highly resistant, but for best results should be grown on soil rotated to other crops for 1 to 2 years.

By comparison this variety will not produce the weight of leaf per acre that can be expected from 400 or 401, but the yield would compare favorably with such standard varieties as Gold Dollar, White Stemmed Orinoco or Cash. Because the leaves are spaced somewhat farther apart than on some varieties, it can be planted closer together in the row for increased yield. The quality compares favorably with other varieties. Our Oxford 26 is produced directly from seeds supplied by the Oxford Experiment Station where this variety was developed. Our seeds are chemically treated. Prices: Oz. \$2.00; 3 ozs. \$5.25; lb. \$26.00, postpaid.

F279 Oxford No. 1 Resistant to Black Shank, a disease that

F279 Oxford No. 1 Resistant to Black stacks the larger roots and stalks, causing death rapidly. Oxford 1 is the least resistant but the best quality of the resistant varieties. For best results plant on soils that have been planted to crops other than tobacco for at least 2 years. Recommended only for fields where black shank is known to be present. Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postpaid.

F271 Bottoms Special Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postpaid.

\$13.00, postpaid.



#### BLUE MOLD IN TOBACCO **SEEDBEDS**

FERMATE at the rate of 2 lbs. per 100 gallons sprayed at 3- to 4-day intervals is the most simple and effective way to control tobacco blue mold. Prices: 3 lb. bag \$2.75, postpaid. Not prepaid, 3 lb. bag \$2.50; 36 lbs. (case) \$27.00.

F256 401 Certified A broad leaved variety developed from a cross of 400 on Cash. Similar in growth habit to 400 but has slightly more body, producing high yields of superior quality leaf. Best cures are obtained when the leaves ripen thoroughly on the hill. Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postpaid.

F277 402 Certified A cross of 400 and Jamaica Wrapper. A very high yielding tobacco from which these seeds were harvested produced over 1,600 pounds. Prices: Oz. \$2.00; 3 ozs. \$5.25; lb. \$26.00, postpaid.

F267 Jamaica Wrapper Tall plants, long, medium broad leaves, spaced far apart on good quality, bright tobacco. Best suited to sandy loam soil. Prices: Oz. 60c; 3 ozs. \$1.50; 8 ozs. \$3.25, postpaid.

F260 Mammoth Gold A fine new variety with large broad leaves. The crop ripens good size making one of the heaviest producers of bright leaf tobaccos. Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postpaid. postpaid.

F252 Virginia Bright Leaf Certified Suited to any type of tobacco soils, doing best on the lighter types. One of the finest bright leaf tobaccos, making big crops of unusually fine quality. The plants are tall, leaves broad and long, and cure beautifully. A very profitable tobacco to grow. Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postpaid.

F269 Virginia Bright Leaf Prices: Oz. 60c; 3 czs. \$1.50; 8 ozs. \$3.25, postpaid.

White Stem Orinoco Certified Well liked for its ability to make good crops of fine quality cigarette tobacco on thin or poor soils. On the better fine gray or sandy soils it makes a splendid crop. Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postpaid.

F266 White Stem Orinoco Prices: Oz. 60c; 3 ozs. \$1.50; 8 ozs. \$3.25,

F265 Yellow Mammoth Tall growing vigorous plants, producing fine bright yellow leaf tobacco. One of the heaviest producers and a real money maker. Adapted to a wide range of tobacco soils. Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postnaid postpaid.

F278 Yellow Special Certified A fine variety ginia and receiving much interest for poorer soils where it produces good crops and good quality. Very large leaves that ripen uniformly. Prices: Oz. \$2.00; 3 ozs. \$5.25; lb. \$26.00, postpaid.



F253 Bonanza Certified A high qual-for its bright lemon color. Leaves are broad and long, making good weight. Especially suited to heavier soil types. Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postpaid.

F263 Cash A tall priming type still popuand easy curing qualities. The broad, medium length leaves are well spaced on the plants insuring thorough ripening. Best suited to the sandy or gray soils. Prices: Oz. 60c; 3 ozs. \$1.50; 8 ozs. \$3.25, postpaid.

F250 Improved Gold Dollar Certified A selection from Cokers Strain 5. Tall priming type with long broad leaves, ripening uniformly. Produces a big crop of high quality cigarette tobacco and especially adapted to light gray to sandy loam soils. Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postpaid.

F275 Gold Dollar Prices: Oz. 60c; 3 ozs. \$1.50; 8 ozs. \$3.25, post-

F273 400 Certified A broad leaved variety that makes vigorous growth and is noted for production of high quality yields of thin bright tobacco on the more fertile soil types. Resistant to Black Root Rot, a disease that is common on the heavier soil types of the old and middle belts. Best cures are obtained where the leaves ripen thoroughly on the hill. Prices: Oz. \$1.00; 3 ozs. \$2.65; lb. \$13.00, postpaid.



## SAVE time, labor, fertilizer with DU PONT SEED DISINFECTANTS



fifie

DOS

ARASAN—Destroys many surface seed-borne organ-isms and protects the seed against certain soil-borne organisms responsible for organisms responsible for seed decay. Improves stands and frequently increases yield of quality crops. N. C. State College Bulletin 31 reports 27 per cent increase in Peanut stands. University of Illinois tests show 8.5 bushels per acre increased yield of corn. Excellent reports on use of "Arasan" for many vegetables. Prices: Oz. 16c; 8 ozs. 80c; 4 lbs. \$5.16; 25 lb. drum \$30.00; 100 lb. drum \$115.00.



NEW IMPROVED CERE-SAN—A dry seed treat-ment which effectively kills certain seed-borne diseases by both contact and vapor—recommended by most experiment sta-tions—inexpensive. On e by most experiment stations—inexpensive. On e pound treats 32 bushels of seed grain and frequently increases yields. Use New Improved "Ceresan" on small grains, etc. Prices: 4 ozs. 30c; 1 lb. 80c; 4 lbs. \$2.70; 8 lbs. \$5.40; 25 lb. pail \$15.00; 100 lb. drum \$55.00.



SEMESAN BEL-Tests in fifteen states have proved that most potato growers can usually expect better returns from seed potatoes if they treat them with "Semesan Bel." Costs only about 21 cents an acre—generally reduces seed - piece decay, seed - borne scab and Rhizoctonia. No mussy soaking—just dip, drain, dry, and plant. One pound treats 60 to 80 bushels of seed. Prices: 2 ozs. 30c; 1 lb. \$1.65; 4 lbs. \$5.70; 25 lb. drum \$33.25. that most potato growers



2% CERESAN—Cotton state authorites report that cotton seed treatment with 2% "Ceresan" has given yield increases ranging in value from \$5.73 to \$13.08 an acre. Generally reduces seed rotting and damping-off, resulting in more uniform stands from less seed. Usually controls certain other seed-borne cotton diseases. bushels of seed. Prices: 1 lb. 75c; 434 lbs. \$3.14; 25 lb. pail \$14.50; 100 lb. drum \$52.00.



SEMESAN JR. — Farmers who use "Semesan Jr." look upon it as a valuable look upon it as a valuable aid to larger corn stands. Usually reduces seed rotting, checks seedling blight and certain seedborne rots of root and stalk—has increased of 3 bushels per acre. Costs only about 9/10 cents an acre. Treats field, pop and steat a bushel of seed. Prices: 1½ ozs. 15c; 12 ozs. 56c; 6¼ lbs. \$3.75; 25 lb. pail \$12.50; 100 lb. drum \$45.00.



SEMESAN—For success in flowers and vegetables, give them a healthy start. Treat seeds, corms, bulbs and seedlings with "Semesan." Apply dry or in solution with water. "Semesan" generally reduces seed rotting and demping off is highly of

"Semesan" generally reduces seed rotting and damping-off, is highly effective against many seed-borne diseases, helps to prevent seed borne to 60 pounds of seed. Cost only ¼-cent to 2 cents per pound of seed. Prices: 1/3 oz. 10c; 2 ozs. 40c; 12 ozs. \$1.88; 4 lbs. \$9.10; 25 lb. drum \$52.50; 100 lb. drum \$198.00.

#### SEED TREATING CHART—Write for complete seed treating chart

| Name of Seed  | Seed Treatment<br>to Use      | Quantity Needed   | How Applied          | Seed-Borne Diseases<br>Controlled   |
|---|-------------------------------|---|----------------------|---|
| Beans <sup>4</sup> (not Llmas <sup>1</sup> )                  | SEMESAN<br>ARASAN†            | 2 oz. per bu. seed  | Dry                  | Halo spot, angular leaf-spot, Dia-<br>porthe pod blight, seed rotting   |
| Bulbs<br>Gladiolus  | SEMESAN                       | 2½ oz. per bu. bulbs                                      | Liquid               | Insect-thrips on corms Scab, hard rot*, Fusarium rot*   |
| Narcissus   | 2% CERESAN or SEMESAN         | 1 lb. per 12 bu. bulbs<br>2 oz. per bu. bulbs             | Liquid               | Basal rot   |
| Certain Other Bulbs*  | SEMESAN                       | 1 oz. per peck bulbs                                      | Liquid               | See direction sheet packed in every   |
| Corn (Field or Sweet)   | SEMESAN JR.                   | 1½ oz. per bu. seed                                       | Dry                  | can Seed rotting, seedling blights, and root-rots, (Basisporium, Fusarium*, Diplodia, Gibberella)   |
| Cotton  | 2% CERESAN or<br>New Improved | 3 oz. per bu. seed  | Dry                  | Certain boll-rots, damping-off* or<br>sore-shin, angular leaf-spot*, An-  |
| Cucumbers   | CERESAN<br>SEMESAN            | 1½ oz. per bu. seed<br>¾ oz. per 15 lbs. seed             | Dry or Liquid        | thracnose*, seed rotting Angular leaf-spot*, Anthracnose*, seed rotting   |
| Flower Seeds  | SEMESAN                       | 1 oz. per 15 lbs. seed                                    | See footnote 3       | Damping-off, seed rotting   |
| (Most Seeds*) Grains Barley, Oats, Rye Wheat Millets Sorghums | New Improved<br>CERESAN       | 1/2 oz. per bu. seed                                      | Dry                  | Scab seedling blight, covered smut,<br>barley stripe, black loose smut.<br>Seed rotting, root rot, stem smut,<br>stinking smut, kernel smut, flag<br>smut |
| Grasses (Most Seeds) Melons (Cantaloupes, Watermelons, etc.)  | SEMESAN<br>SEMESAN            | 5 oz. per bu. seed<br>3/4 oz. per 15 lbs. seed            | Dry<br>Dry or Liquid | Damping-off Anthracnose*, seed rotting, damping-off   |
| Peas* (Garden)  | ARASAN<br>N. I. CERESAN or    | 2 oz. per 100 lbs. seed<br>1 oz. per bu. seed             | Dry                  | Certain root-rots, seed rotting   |
| Potatoes (White)  | SEMESAN<br>SEMESAN BEL        | 3 oz. per bu. seed<br>1 oz. per 5 bu. seed                | Dip                  | Scab*, Rhizoctonia*, black-leg*,  |
| Potatoes (Sweet)  | SEMESAN BEL                   | 1 oz. per 5 bu. seed                                      | Dip                  | Black rot, scurf, stem-rot (sprout  |
| Vegetables<br>(Other Seeds)                                   | SEMESAN<br>ARASAN             | ½ to 1 oz. per 15 lbs.<br>seed<br>2 to 4 oz. per 100 lbs. | See footnote 3       | Seed rotting, damping-off, etc.   |

\*Controls only the surface seed-borne type of this disease—and not that carried by other agencies.

SPECIAL NOTES: 'Lima beans are not suited to disinfection by any seed treatment. 'Follow experiment station recommendations. 'See directions in can for exact quantity of disinfectant required and method of application. 'Disinfect seed and inoculate sand or soil, NOT the seed. Plans for building seed treaters free on request.

#### INOCULATE ALL LEGUMES

NOD-O-GEN

pre-tested

#### INOCULATOR

More and more growers have become convinced that the use of a good inoculator . . . on legume seed just before every planting . . . pays big returns.

Before being released for use, every lot of NOD-O-GEN is pre-tested in Laboratory and greenhouse to make sure of the presence of billions of vigorous bacteria of the right kind. Be sure to name seeds to be inoculated when ordering.

GROUP 1—Alfalfa, Sweet Clover, Bur Clover, Hubam Clover and Black Medic. Prices: Bu. 50c; 2½ bus. \$1.00, postpaid.

GROUP 2—Clovers, Med. red, Crimson, Mammoth, Alsike, White and White Dutch. Prices: Bu. 50c; 2½ bus. \$1.00, postpaid.

GROUP 3—Lespedeza, all varieties. Sericea, Harbin, Korean, Common and Kobe. Hulled or Unhulled. Price: 100 lbs. 50c, postpaid.

GROUP 4—Soybeans, all varieties. Prices: 2 bus. 30c; 5 bus. 55c; 25 bus. \$2.50; 30 bus. \$3.00.

GROUP 5—Cowpeas, Peanuts, Lima Beans, Velvet Beans, Crotalaria, Kudzu and Mung Beans. Prices: 2 bus. 30c; 5 bus. 55c; 25 bus. \$2.50; 30 bus. \$3.00, postpaid.

GROUP 6—Field Beans, Wax. String, Navy, Snap, Kidney and Scarlet Runner. Price: Bu.

GROUP 7—Large Package—All Vetches—Spring, Wild, Common, Hairy or Winter and Hungarian. Peas—Austrian, Canada, Garden, Sweet and Caning Peas, Broad Bean, Lentil. Prices: Bu. 35c; 100 lbs. 55c, postpaid.

GROUP 8—Garden combination for Garden Peas and Beans, Sweet Peas, Lima Beans and Lupine. Prices: 5 lbs. or less 10c, postpaid.

GROUP 9-Lupine. Price: 100 lbs. 55c.

#### KARMEX 2, 4-D Weed Killer

KARMEX is unlike any other of the hormone weed killers. It is the ammonium salt of the dichlorophenoxyacetic acid and will be sold only in the convenient tablet form.

Extensive tests with KARMEX have proved it to be highly effective on a number of noxious annual and perennial weeds. It also may be used in combating such weeds as plantain and dandelion in Kentucky and Canadian Blue, and Bermuda grass lawns.

The tablets disintegrate within thirty seconds and completely dissolve in the water within five minutes with occasional stirring. Then it is ready for spraying. You will find KARMEX an easier, more convenient and more effective weed killer. Prices: Small size pkg. (25 tablets, treats 1,250 sq. ft.) \$1.00; \$1.10, postpaid. Large size pkg. (100 tablets, treats 5,000 sq. ft.) \$3.40; \$3.50, postpaid.

#### AMMATE WEED KILLER

Ammate Weed Killer ammonium sulfamate, has Ammate Weed Killer ammonium sulfamate, has been tested during the past five years by experiment stations and agriculturists for the control and eradication of many troublesome weeds. Outstanding results have been obtained in the permanent kill of certain weeds and in the control of others. Used at the proper rates and according to the procedure recommended on the label of each container, Ammate offers an effective weapon to help combat the losses caused by certain weeds.

Poison ivy, poison oak and poison sumac are particularly dangerous to many individuals. Ammate will generally eliminate such plants.

Ammate is not considered poisonous and may be used safely on weed-infested areas without danger to livestock and humans.

• Ammate usually exerts only temporary soil sterilizing effects, varying with the soil. Treated areas may often be used for growing crops during the same season.

Prices: 2 lb. size 75c; 90c, postpaid. 6 lb. size \$2.00; 50 lb. drum \$12.00.

#### ANT-BAIT



(LETHLIN JELLY.) Slow acting poison that kills ants in the nest. Small size 40c; garden size 95c, postpaid.

#### ANTROL

Kills ants. Regular set contains 4 special glass containers and a 4 oz. bottle of ANTROL. Set 75c. Ready-filled set. 4 ready filled ant feeder traps baited with Antrol. Set 40c; 4 oz. syrup only 35c.

#### ARSENATE OF LEAD, DRY

Does not burn the foliage, kills every insect that eats it. Used dry or as a solution. Lb. 40c; 4 lb. pkg. \$1.00.

#### **B-K LIQUID**

A powerful quick acting hypo-chloride solution used extensively in the dairy and poultry industries. Effective in hot or cold water for killing bacteria. 1 gallon \$2.00; 5 gallons \$8.50, Not prepaid.

#### B-K POWDER

Contains 50 per cent available chlorine. The quick acting low cost bactericide. Used as an aid in the controlling of poultry diseases by contaminated equipment and drinking water, and for treating dairy utensils in milk plant, ice cream plant and creamery equipment to kill bacteria. 9 oz. bottle 95c; 1¾ lb. bottle \$1.75, postpaid. Not prepaid, 9 ozs. 75c; 1¾ lb. size \$1.50.

#### INSECTICIDES

#### **BLACK-LEAF-40**



(NICOTINE SULPHATE.) Excellent for killing aphis, thrip, sucking insects, leaf-hoppers, and poultry-lice. Oz. 40c; 5 ozs. \$1.15; lb. \$2.65; 2 lbs. \$4.00; 5 lbs. \$7.65; 10 lbs. \$13.10, delivered. Not prepaid, oz. 36c; 5 ozs. \$1.05; lb. \$2.50; 2 lbs. \$3.92; 5 lbs. \$7.40; 10 lbs. \$12.85.

#### **BORDEAUX** MIXTURE, DRY

For fungus disease of Fruit Trees, Shrubs and Flowers, especially black spot on Roses. Fungus troubles must be prevented by spraying at regular intervals.

Lb. 35c; 4 lb. pkg. 75c.

#### CALCIUM ARSENATE, DRY

For dusting and spraying. An arsenical poison for chewing insects, especially potato beetles. Lb. 25c; 4 lb. pkg. 60c.

#### CARBON DI-SULPHIDE

For pea weevils, etc. Lb. 50c; 5 lbs. \$2.00. Cannot be mailed.

#### CRO-TOX

Protects seed corn from crows, blackbirds, squirrels. woodchucks, moles, wire-worms and grubworms, saving from loss of seed and replanting. Does not injure the seed corn nor clog the planter. Small can (bushel size) 70c; large can (2 bushel size) \$1.10, postpaid. Not prepaid, ½ pint 60c; pt. \$1.00.

#### HORMONES



#### HORMODIN POWDER

Cuttings treated with Hormodin Powder root quicker, establish themselves more readily, and have more growing roots per cutting. Can also be used for seed treatment. Supplied in three strengths, paralleling the range of hormones in nature.

Directions and complete name-list in each prockage.

package.

#### Hormodin Powder No. 1

The general purpose powder designed for the home gardener or commercial florist.

 1/4 oz. trial packet, each
 \$ .25 postpaid

 1 3/4 oz. tin, each
 .50 postpaid

 1 lb. tin (for 35,000 cuttings) each 3.00 postpaid

 Additional strengths are available for hard-to-

#### Hormodin Powder No. 2

For propagating many woody and semi-woody types of plants.

#### Hormodin Powder No. 3

For propagating the more difficult-to-root varieties.

#### Combination Package

A convenient combination package is available, containing a supply of the three Hormodin Powders, adequate for treating hundreds of cuttings, 75c, postpaid.

# ROOTONE



produces heavier roots and a larger crop on many kinds of seed. Use one ounce to each bushel of seed corn. ½ ounce packet 25c; 2 ounce jar \$1; 1 pound can \$5, postpaid.

# TRANSPLANTONE

TRANSPLANTONE, the hormone - vitamin powder for starting plants out right. Use a level teaspoon of TRANSPLANTONE to each ten gallons of starting water when setting out plants. Produces earlier maturity, larger crops on tomato, tobacco and sweet potato plants. ½ ounce packet 25c; 3 ounce can \$1; 1 pound can \$4.00, postpaid.

# FRUITONE

FRUITONE, the hormone spray for stopping premature drop of fruit, flowers and leaves. When sprayed on flowers of tomatoes or beans it produces better set and larger crop. Prevents premature drop of apples and pears. Makes hollies and other Christmas greens hold their leaves longer. 2-ounce package, \$1.00; 12-ounce can \$5.00, postpaid.

#### FUNGICIDES

#### COPPER "A"

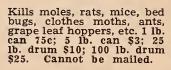
Easier to use, more effective and safer than old forms of copper. Useful in the control of diseases attacking cucumbers, melons and tomatoes which are sensitive to Bordeaux. 6 lb. bag \$1.80; 48 lbs. \$12.96.

#### CRYOLITE



A superior insecticide in the control of many of our most serious insect pests. Investigations by both Federal and State entomologists reveal a constantly increasing number of pests controlled effectively with Cryolite. Generally Cryolite mixed 3 lbs. to 100 gallons (1½ level tablespoonfuls per gallon) for spraying or thoroughly mixed equal parts with talc for dusting will give effective control of chewing insects. For heavy infestations or certain insects, increase the Cryolite by one-half. Never use with lime. Ask for free bulletin. Prices: Lb. 45c; 4 lbs. 90c, postpaid. Not prepaid, lb. can 35c; 4 lb. bag 85c. lb. bag 85c.

#### **CYANOGAS** A DUST





#### CYANOGAS G FUMIGANT

For greenhouse, flour mill and grain fumigation. Kills whitefly, aphis, moths, weevil, rats, mice. 5 lbs. \$3; 25 lb. tin \$10; 100 lb. drum \$25. Cannot be mailed.

#### **CYANOGAS** FOOT PUMP



Especially designed and built for the application of Cyanogas, around dumps, barns, buildings, etc., enabling operator to deposit the dust in tunnels and burrows, for more effective control of rats. Price: Small pump (1 lb. capacity) \$7.50. Large pump (5 lb. capacity) \$13.50, f.o.b. Raleigh.

#### D-D (Soil fumigant)

Not to be confused with DDT, D-D is for the control of root-knot nematode, wireworm Not to be confused with DDT, D-D is for the control of root-knot nematode, wireworm, garden centipede, white grubs and pink boll worms effecting alfalfa, beans, carrots, corn, cotton, cucumbers, egg plant, lettuce, melons, peppers, potatoes, tomatoes and other important crops. There are also indications that D-D may have some effect on soil-borne plant pathogens. One quart treats approximately 500 square feet (1 teaspoonful at about 15 inch intervals) depending on soil density. Pint \$1.00; quart \$1.75. Write for prices in larger containers. containers.

#### DOGZOFF

An effective repellant in the form of a spray when applied to shrubbery, lawns, porch, etc. 3 oz. bottle 69c, postpaid. Not prepaid, 60c.

#### D-X

A concentrated plant spray containing 1 per cent Rotenone, .37 per cent pyrethrins and 5 per cent DDT in an active glycerine oil base. Controls sucking and chewing insects on fruits, vegetables and flowers. A powerful garden spray. 1½ oz. bottle 45c; 8 oz. bottle \$1.6c; qt. \$4.75; gal. \$12.95, postpaid. Not prepaid, oz. 40c; 8 ozs. \$1.50; qt. \$4.90; gal. \$12.75.

#### and PEST DESTROYERS



DDT

DEENATE 50-W. A wettable 50 per cent DDT powder for use on crops, animals. buildings. cent DDT powder for use on crops, animals, buildings, etc. Easily and quickly mixes in water to any de-sired strength. 1 lb. can 90c; 4 lb. bag \$2.75; 48 lbs. \$38.80. DEENATE 10-X. A dusting powder. dusting powder containing 10 per cent DDT for use against fleas, lice, ticks, roaches,

carpet beetles, stored seed insects, etc. May be applied directly to animals or buildings or through ordinary dust gun.

1 lb. can 40c; 5 lb. cans \$1.80.

DU PONT 5 PER CENT DDT
INSECT SPRAY (with pyrethrum). Controls flies, mosquitoes, ants, bedbugs, roaches, fleas, silver fish, gnats, ticks.

Not for animals or plants.

Pint 38c; qt. 69c.

5 PER CENT WALL AND
SCREEN SPRAY. One quart to approximately 250 square feet controls many troublesome insects. Quart can 55c.

DUPONT GARDEN DUST. A complete dust or spray for the control of many insects and plant diseases. Contains DDT, Fermate, Zerlate and Rotenone.

postpaid.



#### PRATT'S DDT 25%



Dilutes with Water

Pratt's 25% DDT has a wide range of use, from 1 to 4 dilution for fly control in farm buildings, to 1 to 400 for orchard and garden spraying.

ORCHARD SPRAYING. For the control of codling moth add 2 pints Pratt's 25% DDT per 100 gallons to the cover sprays of arsenate of lead and fungicide. For leaf roller, leaf hopper, gypsy moth, Japanese beetle, and even oriental peach moth, add 2 pints per 100 gallons to the regular spray at that time and repeat as necessary. Figure the residual effect of DDT at concentrations safe on foliage to last about 10 to 14 days.

As with any contact spray, do not apply DDT

As with any contact spray, do not apply DDT when bees are working, and do not apply to ripening fruits and vegetables.

ripening fruits and vegetables.

FLIES, MOSQUITOES, GNATS and FLEAS. For the treatment of barns, dairies, kennels, outside porches and screens, use 1 part Pratt's 25% DDT to 4 parts of water (5% solution). Spray walls, ceiling, and objects upon which the insects may alight with a thorough mist. This spray is not intended for treatment of finished interiors in homes. While it may last for 2 or 3 months in farm buildings, it should be repeated more often on objects subject to weathering, although Pratt's 25% DDT is dispersed in a comparatively insoluble form. It is non-inflammable and does not create a fire hazard in the buildings sprayed. 1½ oz. bottle 45c; 8 ozs. \$1.15, postpaid. Not prepaid, oz. 35c; 8 ozs. \$1.00; qt. \$2.85.

#### DOWSPRAY 9

An effective mineral oil insecticide combina-An effective mineral oil insecticities combination for the control of corn ear worms. Apply to the silks about the third or fourth day after the first silks appear. Kills the larvae present and leaves a barrier against further entry. ½ pint 70c; pint \$1.15, postpaid. Not prepaid, ½ pint 60c; pint \$1.00.

#### APPLICATOR FOR DOWSPRAY 9

Fits ½ pint bottle only. \$1.25, postpaid.

#### ETHYLENE CHLORHYDRIN

Liquid for sprouting fall Irish potatoes. To 1 part Ethylene Chlorhydrin add 32 parts water and dip potatoes. ½ pint 60c; pt. \$1.00; qt. \$1.75, postpaid. Not prepaid, gallon \$5.50.

#### FORMALDEHYDE

Used in fumigating and seed treating. Pint 50c. Cannot be failed.

# FRMATE Fungicide

## BLUE MOLD IN TOBACCO

FERMATE at the rate of 2 lbs. per 100 gallons sprayed at 3- to 4-day intervals is the most simple and effective way to control tobacco blue mold in most areas.

APPLES. For control of scab, cedar apple rust, quince rust, apple blotch, black rot (frog eye). Brooks fruit spot and bitter rot.

PEARS. For control of pear scab.

CHERRIES. For control of brown rot and leaf

BEANS. For control of anthracnose.
TOMATOES. For control of anthracnose fruit spot.

FERMATE is a protective, not a curative, fungicide. It must be applied before, not after disease infection occurs. This means that new growth must be thoroughly covered with FERMATE sprays or dusts prior to and during infection periods. Prices: 3 lb. bag \$2.75, postpaid. Not prepaid, 3 lb. bag \$2.50.

#### FISH OIL SOAP

This potash F. O. Soap controls scales and aphis on plants, and is valuable as a wetter and sticker with other sprays. Lb. 45c; 5 lbs. \$1.75, postpaid. Not prepaid, lb. 35c; 5 lbs. \$1.50.

#### LUCKY STRIKE FOR ROSES

Kills chewing and sucking insects. Prevents mildew, black spot rust and certain fungus diseases on roses, delphinium, hollyhocks, phlox, etc. Will not burn or discolor foliage or blooms. No. 2 Kit makes 64 qts., \$2.00, postpaid. No. 3 Kit makes 150 qts., \$3.50, postpaid.

#### LETHANE 440

Contact insecticide. Used with the usual poisons and Cuprocide. Gallon \$8.50, postpaid.

#### LINSO SOAP

A wetter and sticker for use with Sulfocide. Price: ½ pint bottle 35c each.

#### LIME SULPHUR, DRY

For San Jose scale. For fall and spring spraying, use 12 to 15 lbs. to 50 gallons of water. Summer spraying, 2½ to 3 lbs. to 50 gallons of water. Lb. 35c; 5 lbs. \$1.50, postpaid. Not prepaid, 12½ lb. bag \$2.25.

#### MAGNESIUM ARSENATE

Used primarily for controlling Mexican Bean Beetles. Does not burn such tender foliage as beans. 1½ level tablespoonfuls to 1 gal. water for spraying one part Magnesium Arsenate to 3 to 5 parts of lime or flour for dusting. 12 oz. can 35c; 2 lb. bag 70c; 100 lb. drum \$25.00.

#### MOLOGEN

For lawns, flower and bulb beds, estates, golf courses and institutional grounds infested with moles. It is easy to use—acts quickly and surely. ½ lb. can 60c, postpaid.

#### ORTHODICHLOROBENZENE

Used extensively in the extermination of termites. Qt. 60c; gallon \$1.75; 5 gallons \$7.50.

#### PARIS GREEN

For Leaf-eating Insects. Mix one pound of Paris Green to 50 pounds of lime, or with water to 50 gallons. 1/4 lb. 20c; lb. 50c; 5 lbs. \$2.00; 100 lbs. \$32.50.

#### PARA-DICHLOROBENZENE

Recommended by N. C. Experiment Station for control of Blue Bold. Effective control for Peach tree borers. 25 lbs. \$6.35; 50 lbs. \$12.00; 100 lbs. \$22.50; 200 lbs. \$42.00.



#### PARA-SCALECIDE

liquid treatment for A liquid treatment for peach borer control. Safe to use on peach trees of all ages. Simple, effective and inexpensive. Qt. can \$1.15, postpaid. Not prepaid, qt. \$1.00; gal. \$2.50; 5 gals. \$7.35.

#### RAT BAIT-KRO

(KILLS RATS ONLY.) Non-poisonous. Mix with  $1\frac{1}{2}$  pounds of bait. 80c, postpaid.

#### RAT BISCUITS

(KILLS RATS ONLY.) Ready prepared in small handy biscuit baits. Per pkt. 45c, postpaid. Not prepaid, per pkg. 35c.

#### RED ARROW SPRAY



A non-poisonous spray killing practically all insects on vegetable and flower plants and fruit trees. Especially effective against Mexican bean beetle. Oz. bottle 40c; 4 oz. bottle \$1.10; pint \$3.00; qt. \$5.25, postpaid. Not prepaid, oz. 35c; 4 ozs. \$1.00; pt. \$2.85; qt. \$5.00; gal. \$16.00.

#### 1% ROTENONE

Non-poisonous dust for aphis leaf hoppers, cabbage worms, bean beetles and other insects. Contains no lead arsenate or flourine. 2 lb. bag 70c, postpaid. Not prepaid, 2 lb. bag 55c; 5 lb. bag \$1.25; 100 lbs. \$20.00.

#### 20% SABADILLA

A 20% strength especially prepared Sabadilla dust, which, when dusted on the garden provides a quick and positive control for the troublesome Harlequin or Terrapin bug. Sabadilla also controls squash bugs, chinch bugs, cabbage worms, leaf-hoppers on potatoes, beans and peanuts, blunt-nosed leafhopper and fireworm on cranberries, and cattle lice. 2 lb. bag \$1.25; 5 lb. bag \$2.65, postpaid.

#### SCALECIDE

For fruits and ornamentals. Scalecide as a dormant spray, 1 part to 15 parts of water, not only makes scale control more certain, but also increases the vigor and production of the trees. Growers who have recently been using cheap oil sprays are awakening to the fact that their trees have lost the vigor and production which Scalecide formerly gave them. Qt. \$1.00, postpaid. Not prepaid, Qt. 85c; 1 gal. \$2.00; 5 gals. \$7.35; 15 gals. \$17.25; 30 gals. \$27.50.

# KILLS RED SPIDERS

#### SELOCIDE

Kills Red Spiders. Gallon \$3.50; 5 gals. \$16.75.

#### SLUG SHOT

(FOR LEAF-EATING IN-SECTS.) Destroys insects, worms and caterpillars on vegetables and house plants, shrubbery, vines, trees, fruits and flowers. 1 lb. sifter top pkg. 40c; 5 lb. pkg. \$1.35, post-paid. Not prepaid, 1 lb. 30c; 5 lb. pkg. \$1.20.

#### SPRAY CATALIZER

Catalizer is a spreader, sticker and peacemaker composed of sulphur. It is essential in Sulfocide arsenate of lead combinations and takes the place of casein-lime spreaders for all uses except on stone fruit in moist weather. 2 lb. bag 65c; case (24-2 lb. bags) at 24c lb.



DUPONT SPREADER STICKER. A combined spreading and sticking agent for use with fungicides, insecticides and weed killing sprays for uniform and thorough coverage and retarding weathering. Dilute 1-800 to 1-600. Gallon \$6.75.

#### SULFOCIDE

Sulfocide in combination with

Sulfocide in combination with poison tends to increase coddling moth kill.

Do not forget the blossom spray. It is a most effective weapon against scab.

The most noticeable feature of Sulfocide is the beautiful finish and sheen it gives to the fruit. Pint 90c; qt. \$1.25, postpaid. Not prepaid, pint 75c; qt. \$1.25; gal. \$2.75; 5 gals. \$9.25.

#### SULPHUR

Powdered. For Mildew. 2 lbs. 45c, postpaid. Not prepaid, 10 lbs. 75c; 50 lbs. \$2.50; 100 lbs. \$5.00.

#### "MIKE" SULPHUR

(MICROSCOPIC.) 95 per cent active, instantly wettable. The perfect wettable sulphur. Controls scabs, scales, mildews. 1 lb. shaker can 35c; 4 lb. package 60c; case lots (12-4 lb. bags)

#### TALC

A finely ground dust used as a dilutent with Cryolite, Rotenone, DDT, Sabadilla, etc. Prices: 8 lb. pkg. 50c.

#### TOBACCO DUST

Used for fumigating and for dusting plants affected with aphis. 1 lb. 15c; 5 lbs. 50c; 25 lbs. \$1.75; 100 lbs. \$5.00.

#### TREE DRESSING

Every cut or injury that penetrates as far as the cambium is an open entrance for dampness with decay likely to follow. Protect with Fraim's Tree Dressing. Qt. 50c; Gal. \$1.50.

#### TREE TANGLEFOOT

A sticky compound for banding trees of all kinds and vines to prevent destructive insects from reaching the upper parts and destroying foliage and buds. Apply January to April. 6 oz. can 45c; ib. 80c; 5 lbs. \$3.75; 25 lbs. \$15.00.

#### TRI-OGEN



The All-Purpose Spray

Definite mildew and black spot control combined with an insecticide. It kills all insects, and remains on foliage, repelling subsequent attacks.

Tri-ogen also stimulates plant growth, resulting in fine foliage and luxuriant blooms.

|    |                             |      | paid   |
|----|-----------------------------|------|--------|
| E. | Size Kit (makes 8 qts.)     | .90  | \$1.00 |
| A. | Small Kit (makes 16 qts.)   | 1.50 | 1.65   |
| B. | Medium Kit (makes 64 qts.)  | 4.00 | 4.25   |
| C. | Estate Kit (makes 32 gals.) | 6.00 | 6.40   |
|    |                             |      |        |

#### **VOLCK**

Kills aphis, red spider, mealy bug, scale, caterpillars and most all insects and prevents mildew and rust. Volck does not burn, it is safe to use in summer. Highly recommended to florists. 4 ozs. 35c; pt. 65c, postpaid. Not prepaid, 4 ozs. 25c; pt. 50c; gal. \$2.25; 5 gal. \$8.50.

#### ZINC SULPHATE

Used as a control for Peach bacteriosis and as a safener with Arsenate of Lead. 1 lb. 85c; 5 lbs. \$3.25, postpaid. Not prepaid, lb. 70c; 5 lbs. \$3.00.

#### ZERLATE

An outstanding new fungicide for early blight of potatoes, and many vegetable diseases. Combines well with "Deenate" DDT insecticides for control of both insects and diseases. 25 lb. Fibre drum \$20.00.

| WATER  Add sufficient water to make |              |              |                  | DILUTIO          | N TABLE          |                    |                     |                  |
|-------------------------------------|--------------|--------------|------------------|------------------|------------------|--------------------|---------------------|------------------|
| total volume indicated below.       | 1 to 25 (4%) | 1 to 50 (2%) | 1 to 75<br>(1½%) | 1 to 100<br>(1%) | 1 to 200<br>(½%) | 1 to 400<br>(1/4%) | Bordeaux<br>Mixture | Lead<br>Arsenate |
| 1 Quart                             | 2% Tbs.      | 1½ Tbs.      | 2% Tsp.          | 2 Tsp.           | 1 Tsp.           | ½ Tsp.             | 2 level<br>Tbs.     | 1 level<br>Tbs.  |
| 1 Gallon                            | ⅓ Pt.        | 51/4 Tbs.    | 3½ Tbs.          | 3 Tbs.           | 4 Tsp.           | 2 Tsp.             | ½ Cup               | 4 level<br>Tbs.  |
| 3 Gallons                           | 1 Pt.        | ½ Pt.        | ⅓ Pt.            | 1/4 Pt.          | 4 Tbs.           | 6 Tsp.             | 1½ Cups             | 3/4 Cup          |
| 5 Gallons                           | 1% Pts.      | 1½ Cups      | 1 Pt.            | 1 Scant<br>Cup   | 6½ Tbs.          | 3½ Tbs.            | 2½ Cups             | 1¼ Cups          |
| 100 Gallons                         | 4 Gals.      | 2 Gals.      | 11/2 Gals.       | 1 Gal.           | 2 Qts.           | 1 Qt.              | 16 Lbs.             | 4 Lbs.           |

#### BUREAU OF STANDARDS HOUSEHOLD MEASUREMENTS

Tsp. =level teaspoonful. The. =level tablespoonful.

- = 1 Tbs. = 1 Ounce 3 Tsp.
- 2 Tbs.
- 8 Ounces = 1 Cup
- 16 Ounces = 1 Pint 32 Ounces = 1 Quart
- 128 Ounces = 1 Gallon

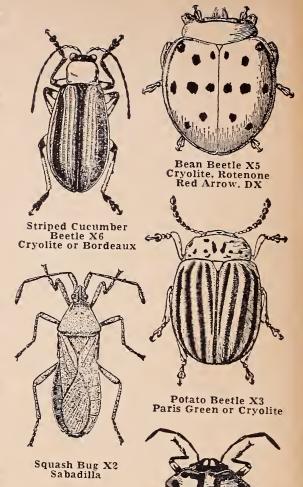
#### HOW TO USE DILUTION TABLE

This Dilution Table indicates the quantities of any given spray material to add to a given quantity of water to give the desired dosage (strength) of spray.

All liquid or semi-liquid materials are proportioned directly on a liquid basis, i. e., 1 to 100 dilution indicates that one gallon of spray material should be diluted with water to make 100 gallons of diluted spray (or three tablespoonfuls to make one gallon of diluted spray).

Dry materials such as Lead Arseante or "BORDO" are proportioned by mixing a given number of pounds of spray material with water to make each 100 gallons of diluted spray. To aid in mixing, the table shows the smaller quantities of dry materials in convenient household measuring units.

NOTE: When two or more spray materials are combined in one spray mixture the same water is used to dilute all the materials.

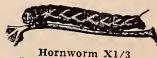




Spotted Cucumber Beetle X5 Cryolite or Rotenone



Corn, Earworm X1 Dowspray No. 9



Hornworm X1/3 Lead Arsenate. Cryolite Paris Green





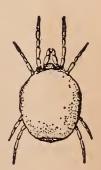
Looper X1 DX, Red Arrow



Cabbage Worm X1 DX, Red Arrow



Leafhopper X10 DX



Red Spider X40 Sulphur or Mike



# Pratts,

# Poultry and Livestock

# REMEDIES

1872 TO 1947 . . .

75 YEARS OF DEPENDABILITY.



Use in Feed

#### MORE EGGS

#### From Trace Element Starved Flocks

Famous old reliable Pratt's Poultry Regulator . . . used by millions . . . supplies the indispensable "Trace Elements" feeds may lack. Remarkable increase in egg production often follows. Also excellent for growing birds. Use in feed daily. Prices:

| id Prepai      | d Dropoid      |
|----------------|----------------|
|                | u Freparu      |
| 12½ lb. \$2.00 | \$1.75<br>3.25 |
|                | 25 lb. 3.75    |



Wormy birds cannot lay or grow well. Get rid of worms with Pratt's "Split Action" Worm Capsules. Each capsule does the work of two ordinary worm treatments. Contains Nicotine and Phenothiazine, the new miracle wormer that is 98 to 100 per cent effective in killing or expelling cecum worms. For chickens or turkeys. Prices:

| Adult Size | Prepaid | Not Prepaid | Chick Size | Prepaid | Not Prepaid |
|------------|---------|-------------|------------|---------|-------------|
| 100        | \$ 1.60 | \$ 1.50     | 100        | \$1.10  | \$1.00      |
| 1,000      | 10.25   | 10.00       | 1,000      | 6.75    | 6.50        |

Pratt's Poultry Worm Powder! A shockless, tive, flock worm treatment for large, round and cecum worms. Just add it to the mash, and feed for 5 days. Contains Nicotine and Phenothiazine. Gets both large round and cecum worms. Prices:

|          | Prepaid | Not Prepaid |
|----------|---------|-------------|
| 4 oz     | \$ .70  | \$ .60      |
| 8 oz.    | 1.10    | 1.00        |
| 21/2 lb. | 4.40    | 4.25        |

Pratt's Poultry Inhalant Colds? Quickly relieve that tight, stopped-up feeling with Pratt's Inhalant. It loosens accumulated mucus because it is "water soluble" and can mix with the watery nasal secretions.

| the watery i | lasar secretions. Frices. |             |
|--------------|---------------------------|-------------|
|              | Prepaid                   | Not Prepaid |
| 1 pt.        | \$ .85                    | \$ .70      |
| 1 qt.        | 1.40                      | 1.25        |

Keep Poultry Lice-Free Far Longer Now Pratt's Roost Paint contains DDT and Nicotine. It kills lice at present on birds and new lice that hatch out over a week later. Just apply to roosts. No handling of birds. Prices:

| bilus. Flices.  | Prepaid | Not Prepaid |       | Prenaid | Not Prepaid |
|-----------------|---------|-------------|-------|---------|-------------|
| 3½ oz.          | \$ .60  | \$ .50      | 1 pt. | \$1.90  | \$1.75      |
| 3½ oz.<br>½ pt. | 1.10    | 1.00        | 1 qt. | 2.70    | 2.50        |

Pratt's Powdered Lice Killer Especially good for delousing some into the dust bath. Now contains DDT. An effective treatment for lice on livestock, too.

|        | Prepaid | Not Prepaid |
|--------|---------|-------------|
| 14 oz. | \$ .40  | \$ .30      |
| 2 lb.  | .70     | .60         |

Prott's Chick Tablets Protects the chicks' drinking water all on top of the water. Gives off fresh medication gradually and constantly. Prices:

|        | Prepaid | Not Prepaid |
|--------|---------|-------------|
| 1 oz.  | \$ .35  | \$ .30      |
| 2½ oz. | .70     | .60         |

Pratt's Pik-No-Mor Valuable in preventing and breaking up of feather pickings and cannibalism. Easy to apply. Inexpensive. Effective. Prices:

|       | Prepaid | Not prepaid |
|-------|---------|-------------|
| 1 oz. | \$ .35  | \$ .30      |
| 5 oz. | .70     | .60         |

Pratt's In-Tes-Trol Drinking water medication. Relieves simple Diarrhea not caused by infection. Retards Mycosis. For chickens and turkeys of all ages. Price:

|            | Prepaid | Not Prepaid |
|------------|---------|-------------|
| 1 pt 1 qt. | \$ .70  | \$ .60      |
| 1 qt.      | 1.15    | 1.00        |

#### STOP HEAVY LOSSES FROM BLOODY COCCIDIOSIS

Pratt's C-Ka-Gene, fed as directed on the package, stops those awful losses and setbacks Bloody Coccidiosis causes. It helps establish immunity (permanent protection). Now successfully protecting its second 100 million chicks. It can save yours. Prices:

| Chick Size | Prepaid | Not Prepaid |
|------------|---------|-------------|
| 50         | \$ .90  | \$ .75      |
| 100        | 1.40    | 1.25        |

pretts, C-KA-GENE

Use in Feed

| Slinniles Vitamin II                                  | and "l'race klements | livestock from many hea<br>ofit wrecking deficienci<br>.'' Helps livestock produ<br>ineral diet. Guards heal | ıce |
|---|----------------------|--|-----|
|   | Prepaid              | Not Prepaid  |     |
| $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | \$ .37<br>.65        | \$ .25<br>.50  |     |
| 6 lb.   | 1.15                 | 1.00   |     |

#### GIVE YOUR MILK CHECK A TONIC!

Add Pratt's Cow Tonic to your Dairy Feed. Aids appetite and digestion. Helps cows produce more milk from the same feed. Valuable conditioner. Especially helpful at calving time. Prices:

|        | Prepaid | Not Prepaid |
|--------|---------|-------------|
| 1½ lb. | \$ .75  | \$ .60      |
| 3½ lb. | 1.35    | 1.20        |

# Pralts Cow Tonic

#### PRATT'S BAG OINTMENT

This soothing, benzoinated ointment has peculiar or

| fective in relieving on hand at all times | udder troubles. | Keep some   |
|---|-----------------|-------------|
| 0   | Prepaid         | Not Prepaid |
| 8 oz.                                     | \$ .60          | \$ .50      |

Pratt's Hog Powder Completes the mineral diet hogs need. It vitamins. Rich in Vitamin D that saves feed. Contains "Trace Elements" which keeps hogs so content they root the ground less. Prices:

|        | Prepaid | Not Prepaid |
|--------|---------|-------------|
| 1¼ lb. | \$ .37  | \$ .25      |
| 3 lb.  | .65     | .50         |
| 7 lb   | 1.20    | 1.00        |

Pratt's Farm Building Spray A 25 per cent DDT Emulsion for buildings. One quart makes 5 quarts of ready-to-use spray. One treatment often effective for 2 or 3 months. Prices:

|        | Prepaid | Not Prepaid |
|--------|---------|-------------|
| 1 qt.  | \$1.65  | \$1.50      |
| 1 gal. | 5.35    | 5.15        |

Pratt's Zene-a-Trol (Phenothiazine) New "miracle" wormer for hogs, sheep, cattle, chickens and turkeys. Discovered by the U. S. Department of Agriculture. All authorities agree it is the most valuable treatment yet discovered for removing worms from farm animals. Prices:

|       | Prepaid | Not Prepaid |
|-------|---------|-------------|
| ½ lb. | \$1.10  | \$1.00      |
| ĺlb.  | 1.60    | 1.50        |

Pratt's Disinfectant! For general sanitation around poultry and an effective dip for livestock farms. It's a powerful germ killer and an effective dip for livestock. Pratt's Disinfectant is a standard coal-tar solution such as is recommended by all authorities for farm sanitation. Prices:

|       | Prepaid : | Not Prepaid |        | Prepaid | Not Prepaid |
|-------|-----------|-------------|--------|---------|-------------|
| 1 pt. | \$ .50    | \$ .40      | 1 gal. | \$1.80  | \$1.60      |
| 1 qt. | .70       | .60         | 5 gal. | 5.75    | 5.25        |

pratts POHLYRY BM POWDER

GOST PAIN

# Baby Chicks

#### 100 Per Cent Live Delivery Guaranteed

HOW TO ORDER. To avoid any delay, use the order blank. Orders are filled in turn, so book yours in advance, if possible. State second and third choice if you can use other breeds.

Straight orders of one kind are best. Do not order too many different kinds at one time. We do not always have chicks of every breed hatching and this may delay your order. Do not wait until a week before you are ready for the chicks and expect to receive them by return mail, for the wise poultryman has placed his order weeks in advance and is likely to be getting them the same day you want them.

#### NEW LOW PRICES

Postpaid to Your Home

Prices for Delivery During February, March, April and May.

| Breeds              | 25<br>chicks | 50<br>chicks | 100<br>chicks | 500<br>chicks |
|---------------------|--------------|--------------|---------------|---------------|
| White<br>Leghorn    | \$4.00       | \$7.75       | \$15.00       | \$72.50       |
| New Hampshi<br>Reds |              | 7.75         | 15.00         | 72.50         |



TERMS. Our terms are cash with order. We will book orders with a 25 per cent cash deposit, balance of remittance to be made when we notify you. No chickens are shipped C.O.D. Refusal to accept chicks or remit balance forfeits first payment. Remittance may be made as customer prefers, but all payments must be honored before shipment is made.

#### GOOD POULTRY REMEDIES

#### Make Chick Raising Easy and Profitable

AVICOL. This easy-to-use, efficient yellow tablet should be in all water for chicks and occasionally in the water for grown fowls. Prices: Small size sufficient for 30 quarts of water 50c; large size for 90 quarts of water \$1.00, postpaid.

DON SUNG. The Chinese concentrated tonic and conditioner for laying hens. Guaranteed to increase egg production or money refunded. Prices: Small size (enough for 15 hens 1 month) 50c; large size (enough for 45 hens 1 month) \$1.00, postpaid.

GROUP-OVER. The liquid roup medicine. Prices: Small size 50c; large size \$1.00, postpaid.

#### WALKO

#### A Valuable Drinking Water Antiseptic for all Poultry

Walko aids in preventing the
spread of disease
through contaminated drinking
water. For baby
chicks, turkeys,
ducks and geese
2 tablets to each
quart of drinking
water. For older
birds 2 to 4 tablets
to each quart of
drinking water.
This widely used drinking water.
This widely used product may also be used as an external antiseptic for cleaning out the nostrils, eyes, etc., by dissolving 12 tablets in 1 pint of water. To insure getting the medicine well into the nostrils the head should be dipped.



| be di | pped.   |        |
|-------|---------|--------|
| 100   | tablets | \$ .50 |
| 235   | tablets | 1.00   |
| 1,000 | tablets | 2.50   |
| 2,000 | tablets | 4.00   |

#### CARBOLINEUM

For poultry house use, kills mites and fowl ticks (blue bugs). Carbolineum is also invaluable in brooder houses for the control of parasites. Other uses include wood preservation, staining, termite control, protection of planted corn against crows, field mice, worms and moles and many more. Price: \$2.00 per gallon.

#### TOXITE

Kills Red Mites, Bed Bugs. Spray brooder house. Kills germs. Helps prevent disease.

Spray roost and other breeding places. Kills red mites, bed bugs, blue bugs, fleas and similar pests. Use a common garden sprayer. One treatment usually lasts for months. FOR COLDS. Spray thick mist in poultry house several times a day and above birds at night. qt. 60c; 1 gal. \$1.75.



#### SULFANTI



SULFANTI. The only drinking water sulfa remedy for coccidiosis and colds in all fowls. Also recommended for blackhead in Turkeys. 28 tablet bottle (3 day treatment for 100 birds) 83c; 56 tablet bottle (3 day treatment for 200 birds) \$1.53.

#### MORTON METHOD for Meat Curing

IT'S EASIER, IT'S SAFER, IT'S FASTER-USED IN A MILLION FARM HOMES

The real secret of fine meat-curing is the quality of the cure itself. Exactly the right ingredients all properly proportioned and blended—this is what makes meat curing a pleasure and a success.

The MORTON METHOD is a combination cure that cures meat from the inside out and the outside in at the same time. The outside of the meat doesn't have to be salty, dry or over-cured to make sure the meat next to the bone is perfectly cured.

Follow the easy curing steps shown on each package to get hams that are tender, sweet and rich with flavor clear through to the bone. You will soon enjoy the finest meat you have ever cured-meat that brings praise from all the family.

Morton's Smoke Salt 71/2 lb. pkg. (for 75 lbs. meat) ..... Morton's Tenderquick 21/2 lb. pkg. (for 75 lbs. meat) .....

#### CHAMBERS ANTI-SKIPPER

Only one application of Chambers Anti-Skipper compound required to prevent skippers and insects on meat. Apply when ready to hang.

| Small | size | (for | 250 | lbs. | meat | ) | .50  |
|-------|------|------|-----|------|------|---|------|
| Large | size | (for | 600 | lbs. | meat | ) | 1.00 |

#### DOG FEEDS AND SUPPLIES

SPRATT'S FIBO. Unquestionably the finest dog food manufactured. Fibo is first made into

cakes and then crushed. A perfectly balanced meat fibrine to furnish exercise for teeth and gums. We highly recommend Spratt's Fibo for all dogs and puppies over 6 weeks old. (Free sample on



request.) Prices: Lb. 25c; 5 lbs. 85c; 10 lbs. \$1.60, postpaid. Not prepaid, 25 lbs. \$3.25; 100 lbs. \$12.00.

SPRATT'S CHARCOAL OVALS. A vest pocket sized cake of Spratt's quality with charcoal incorporated which helps to keep stomach and intestines sweet. Prices: Lb. 25c; 5 lbs. 75c; 10 lbs. \$1.40, postpaid. Not prepaid, 25 lbs. \$2.75; 100 lbs. \$10.00.

PULVEX. Kills fleas. Prices: 2 oz. can 55c; 12 oz. can \$1.40, postpaid.

PULVEX DOG SOAP. Finest dog soap. Price: 30c, postpaid.

PULVEX WORM CAPSULES. Combination capsules for Tape, Round (Ascarids), and Hook worms. 50c, postpaid.

| SARGENT'S DOG MEDICINES Post       | aid  |
|------------------------------------|------|
| SKIP FLEA Dog Soap\$               | .30  |
| SKIP FLEA Powder                   | .39  |
| SURESHOT worm capsules for puppies | .65  |
| SURESHOT worm capsules for dogs    | .65  |
| MANGE MEDICINE                     | .65  |
| PINE OIL (4 ozs.)                  | .35  |
| PINE OIL (12 ozs.)                 | .75  |
| MOUTH WASH                         | .65  |
| EYE WASH                           | .65  |
| CONDITION PILLS                    | .65  |
| SPECIAL MEDICINE                   | 1.30 |
| NERVE SEDATIVE                     | .65  |
| ARSENIC AND IRON                   | .65  |
| TAPE WORM MEDICINE                 | .65  |
| LAXATIVE CAPSULES                  | .65  |
| CANKER WASH                        | .65  |

#### GARDEN HOES



LY5 STEEL HOE. Polished blade 5 inches wide. Highest quality steel enables blade to hold knife-like edge indefinitely. Light in weight, especially designed for ladies. 4 ft. handle of pure Ash. Each \$1.25.

T0614 Dynamic new pattern. Each \$1.45.

PG6¼ Garden Hoe. Each 95c.

N21/2 Cultivator Hoe. Each \$1.15.

THE HANDY HOE. 31/2 inch blade, 75c.

GF 1 PLANTER EYE HOE. Heavy 8 inch chopping blade with collared eye for handle. Handle is 11/2 inches in diameter and 5 ft. long.

#### WARREN HOES

ر عديد المعام وره الله الله الله المعام المع W7 (Illustrated). WARREN HOE. Finest tempered steel with 4 1-3 ft. polished ash handle. Useful for weeding, cultivating and chopping. Each \$1.45. WW1 Small Cultivator. Each \$1.15.

#### WEEDER AND CULTI-**VATOR HOES**



SC4 Speedy Cultivator. Each \$1.35.

2PF TWO PRONGED WEEDING HOE of the highest quality, for weeding and cultivating.

#### SOLID STEEL MATTOCK HOES



DE3 DIG EZY MATTOCK HOE. The ladies mattock hoe. Light but strong. 5 ft. handle fits through oval eye in blade and is easily replaced. \$1.75.

#### TURF EDGERS

W. S. BIGELOW & SONS, Memphis, Tennessee



THE EASY EDGER. For walks, curbs, etc. Wheel rolls on edge while sharp knife works against edge for sure, sharp neatness. Each \$2.25.

#### TRUE TEMPER GARDEN SET



4GS (Illustrated). TRUE TEMPER GARDEN SET consists of one True Temper Trowel, Hand Weeder, Baby Warren Hoe and one 3 pronged Hand Spading Fork. A set to be proud of.



NO. 183 GARDEN SET. Three useful all steel tools. Per set 65c, postpaid.

#### EUREKA WEEDER



E EUREKA WEEDER (Illustrated). 3 highly tempered prongs in a short handy handle.

EL EUREKA WEEDER. Same as EL4 except it has 2 ft. handle.

EL4 EUREKA WEEDER. Three light but highly tempered prongs. 4 ft. handle.

#### HAND FORK

G HAND SPADING FORK (Illustrated). Handy 3 tine trowel-size fork in short handle.

G4. Same as above with light strong 4 ft. handle.

#### HAND WEEDER



210 (Illustrated). This Weeder is excellent for use around plants in boxes or in beds out of doors where they are crowded.

#### TROWELS

We list the finest Trowels of American manufacture.



DT TROWEL. Fine steel blade with wooden handle. Each \$1.25, postpaid.



NO. 80 TROWEL. All steel. Each 32c postpaid.



NO. 47 DISSTON TROWEL. Each \$1.00, post-

NO. 81 TRANSPLANTING TROWEL. Narrow steel blade. Each 32c, postpaid.

Items on which no price is shown are temporarily unobtainable.

#### FLORAL SETS

3PF (Illustrated). FLORAL SET. Consisting of Shovel FSD, Rake TR6 and Hoe TY4. Each Tool is forged from the finest steel with polished ash handles.



#### **FLORAL** SHOVELS

GCS

FSD

GCS FLORAL SPADE (Illustrated). A regulation spade built about two-thirds the size of a full size tool. Blade is 8 inches deep 6 wide. Ash handle 3½ ft.

LBSF SPADE (Illustrated). Blade 7 inches wide and 10 deep. Length over all 8 ft.

FSD (Illustrated). FLORAL SHOVEL. An extremely handy tool, light but exceptionally strong and well made. Its trowel-like blade is useful for digging, planting or transplanting.

#### SPADING FORKS

OHD (Illustrated). FOUR TINE SPADING FORK. Especially constructed for heavy digging and soil breaking. A real True Temper Tool, with an extra heavy ash handle.

OHW SPADING FORK. Same as OHD except D handle is made entirely of wood.

HS SPADING FORK. Four tined heavy weight. Each \$2.00.



LBSF

#### POTATO HOOK



4BOL (Illustrated). Four Prong Steel Potato Hook on 4½ ft. extra strong handle. Indispensable for potato grubbing, also seed beds. Each \$1.75.

5BOH POTATO HOOK. Same as 4BOL except 5 tines. Each \$1.75.

#### ADJUSTABLE WEEDERS



IGC WEEDERS (Illustrated). All teeth adjustable or removable make this tool valuable as a cultivator for any occasion.

- teeth on 4½ foot handle. teeth on 9 inch handle.

#### THE PERFECTO FLOWER BOX



e Perfecto Flower Box is supplied in an attractive shade of green.

|    |     |       |   |     | 1.4   |   | ,03 |      |
|----|-----|-------|---|-----|-------|---|-----|------|
| 20 | in. | long, | 6 | in. | deep, | 7 | in. | wide |
|    |     |       |   |     | deep, |   |     |      |
|    |     |       |   |     | deep, |   |     |      |
|    |     |       |   |     | deep, |   |     |      |
| 44 | in. | long, | 6 | in. | deep, | 7 | in. | wide |

#### POT AND GARDEN LABELS

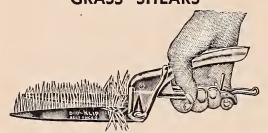
Painted Wooden Labels for Pot Plants and small Seed Plots.

| Size  | 100    | 1,000  | Size   | 100    | 1,000   |
|-------|--------|--------|--------|--------|---------|
| 4 in. | \$ .35 | \$4.00 | 8 in.  | \$1.10 | \$10.00 |
| 5 in. | .45    | 4.00   | 10 in. | 1.25   | 11.00   |
| 6 in. | .50    | 4.50   | 12 in. | 1.50   | 12.00   |
|       |        |        | 15 in. | 4.00   | 35.00   |

#### COPPER WIRED TREE LABELS

Copper Wired 3½-inch Wood Labels for trees, shrubs, plants.
Prices: 50c per 100; \$3.50 per 1,000.

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DOO-KLIP SHEARS......\$1.75 DOO-KLIP, LONG HANDLED SHEARS..... 2.75

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B15 (Illustrated). STEEL BOW RAKE with bow and teeth forged from the finest flexible steel. Sturdily built to withstand the severest test. The finest rake on the market. Each \$1.90.

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T14 RAKE. New dynamic design. The Level Head rake. Each \$1.45.



102 FULLER
LAWN RAKE (IIlustrated). 24
spring steel wire
teeth coiled
around strong
wooden bar. It
doesn't wear, it
springs springs.

828 FULLER LAWN RAKE. 28 spring steel wire teeth coiled around and bolted STANDARD MODEL-24 TEETH to a strong wooden head. Increases the user's efficiency many times over and it's almost indestructible. Each \$1.50.

FBR22 STEEL BRUME RAKE. Fanshaped with flexible spring teeth. Most effective for cleaning lawns without injury to the turf. Extremely light,



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|-------|----------|-----|-------|
|       | Champion |     |       |

KELLY NO. 5 LONG HANDLED GRASS HOOKS. With 3½ foot wooden handle.

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29 WORLD'S FINEST. (Illustrated.) 38 inches over all with suregrip handle and 9 inch, double cut serrated blade.
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COMET. Similar to
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No. 29 World's Finest Grass Cutter

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Plant Props are made of heavy gauge, strong steel rods, with a convenient loop at the top. Ideal, permanent supports for any type plant needing support. Easy to install and easy to remove and store when not in use. Baked green enamel finish, 4 convenient sizes.

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| 12  | in. height | 2 lbs.    | \$ .65    |
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Dozen

|        |      |      | r    | LICES | •     |    |     |         |
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| 21/4 i | in.  |      | \$ . | 04    | \$ .4 | 0  |     | \$ 3.00 |
| 3 j    | in.  |      | ٠.   | 05    | .5    | 5  |     | 4.00    |
|        | in.  |      |      | 07    | .7    | 5  |     | 5.50    |
|        | in.  |      |      | 12    | 1.2   | 0  |     | 9.00    |
|        | n.   |      |      | 16    | 1.6   | 5  |     | 13.50   |
| *8 i   | in.  |      |      | 35    | 3.8   |    |     | 31.00   |
| *10 i  | in.  |      |      | 65    | 7.5   |    |     | 60.00   |
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You cannot afford to till the ground without Planet Jr. tools. They not only save hard labor, but enable you to cultivate double the acreage in the same time, and thus add over 100 per cent to your crop yield. Invented by a practical farmer and manufacturer—the result of fifty years' experience. Strong lasting construction. Fully guaranteed.

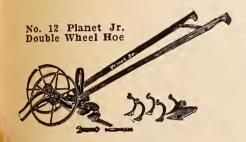


#### NO. 4—COMBINED HILL AND DRILL SEEDER AND SINGLE WHEEL HOE

The small grower should select one of the combined machines. The drill attachment will not be used as often as the hoeing and cultivating tools, but will be a source of much saving. This machine is a special favorite. There are probably more of them in use in the world than any other seeder made. As a Hill and Drill Seeder it opens the furrow, deposits the seed, covers it and rolls it, either in drills or hills. Holds 2½ quarts. Price: \$25.40. No. 4-D. Seeder only, no cultivating attachments. Price: \$20.30.



#### NO. 12-DOUBLE AND SINGLE WHEEL HOE COMBINED



The arch is high enough to straddle a row until plants are 20 inches high; this insures close work. It can be altered into an admirable single wheel hoe for working between rows. Price: \$15.70.

Send for Complete Planet Jr. Catalog

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A medium priced wheel hoe with all the attach-ments necessary for culti-vating a small garden. Price: \$8.00.

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NO. 9—PLANET JR. HORSE HOE AND CULTIVATOR Weight 70 lbs. Price: \$18.75

These Planet Jr. Horse Hoes and Cultivators are stronger, better made and finished than any other one-horse cultivators, and enable you to increase your yield, because they do a greater variety of work in corn, potatoes, cotton, beans, tobacco and other crops requiring similar cultivation, and do it more thoroughly. Cultivate deep or shallow, in different width rows, and the extra long frames make them steady running. All Planet Jr. cultivator steels are made of beveled steel thickest down the center, making them self-sharpening, and the points retain their shape and strength. No. 9 has lever expander, allowing quick adjustment for different width rows. Used with or without a wheel.

NO. 9-D. Without wheel. Price: \$16.65.

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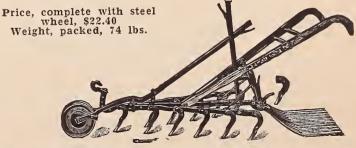


This tool is strong and simple. It has patent handle braces; very firm, simple and convenient. With them the frame and handles seem almost like one solid piece. Changes in width are quickly made by loosening one nut on each side, and one side may be opened wide, while the other is closed. An everyday all-day tool.

NO. 100-D—PLANET JR. PLAIN **CULTIVATOR** We offer this Cultivator with the object of filling a definite need where lands are light or where farming is done on a modest scale. It weighs but 42 pounds. It will stand hard usage and do excellent work. A steady running tool and easy to handle and adjust.



#### NO. 90-PLANET JR. TWELVE-TOOTH HARROW, CULTIVATOR AND PULVERIZER



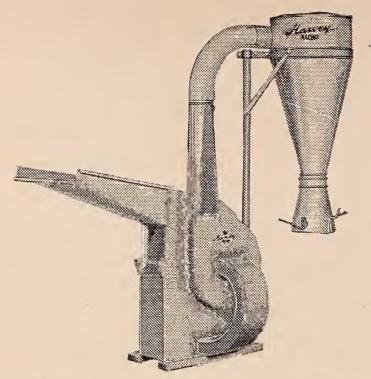
This tool is a special favorite with strawberry, tobacco and sugar beet growers, market gardeners and farmers, because of its twelve chiselshaped teeth. The teeth and pulverizer leave the ground in fine condition. Cultivates any width from 12 to 32 inches.

NO. 90-B. Without pulverizer, \$18.75.

NO. 90-D. Without pulverizer and wheel, \$14.85.

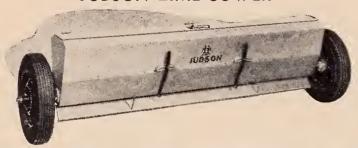
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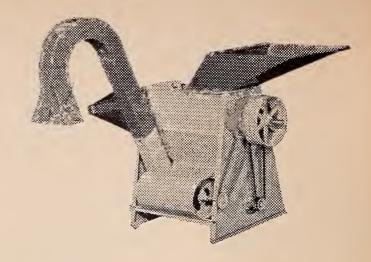
Harvey Red Head Hamer Mills in 9" and 11" sizes and Corn Shellers carried in stock. Write for complete catalogue and prices.

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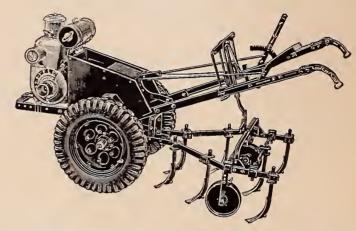


Judson All Steel Broadcaster is built in 8 foot width and 12 bushel capacity. Equipped with wheels for rubber tires, roller bearings, rotary wing force feed and divided axle, enabling operator to run one-half machine independent of other.

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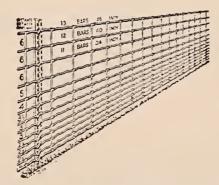


#### PLANET JR. TRACTORS



Planet Jr. Tractors with Cultivating Equipment, Disc Harrows, Mowers, and Plows will be available in 1947 in  $1\frac{1}{2}$ , 3 and  $4\frac{1}{2}$  HP sizes. Write for complete catalogue and prices.

#### AMERICAN FENCE



#### Close Mesh Hog and Cattle Fence

Designs 1346, 1240 and 1134 SPECIFICATIONS 12½ C. M.

Designed especially for the Southern States

A fence so spaced as to make an ideal Hog, Horse and Cattle Fence. The close spacing at the bottom will turn razor-back hogs. This fence has been used in the South for over 20 years. Stay Wires, 6 or 12 inches apart. Furnished in 40 and 20-Rod Rolls.

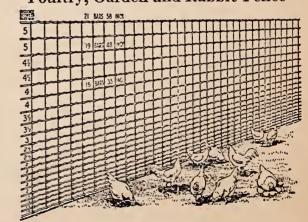
Made in three designs and one weight with actual size of wires as follows:

as follows:

| Specifications No. 12½ C. M. |  |
|------------------------------|--|
| Top Bar                      |  |
| Bottom Bar                   |  |
| Intermediate Bars            |  |
| Stays                        |  |



#### Poultry, Garden and Rabbit Fence



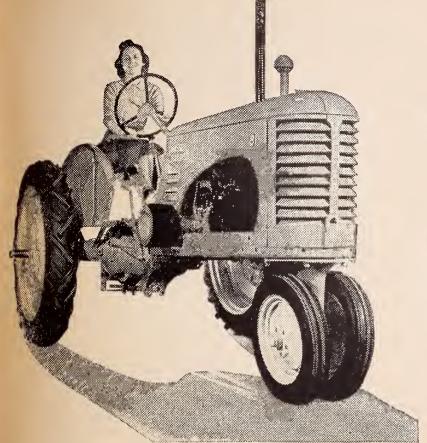
Specifications No. 141/2 P. R.

Top or bottom boards not required with this Poultry Fence on account of the close spacing between bottom line wires. An ideal chicken and rabbit-proof fence. Can be stretched like a field fence.

Furnished in 10 and 20-Rod Rolls—STAY WIRES 6 INCHES APART ONLY

| Design | Approximate Weight |
|--------|--------------------|
| No.    | per Rod, Pounds    |
| 2158   | 10.3               |
| 1948   | 9.2                |
| 1635   | 7.6                |

# MASSEY-HARRIS Better-built, Better-engineered



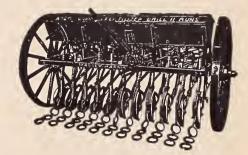
## FARM EQUIPMENT . . .

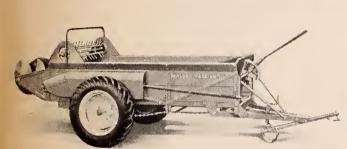
#### COMPLETE LINE OF POWER-PLUS TRACTORS

Built in sizes to meet the needs of every farmer. No. 81, No. 101 Junior and No. 101 Super in Row Crop and Standard Tread usually in stock.

#### GRAIN AND FERTILIZER DRILLS

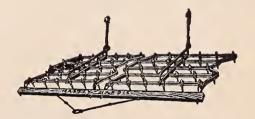
Two drills in one. A combination grain and fertilizer drill. A double-run positive force feed insures an even accurate stand and maximum yield under all conditions, with any kind of seed. Strong main frame. Large, built-in, combination hopper.





#### NO. 11 TWO-WHEEL **SPREADER**

2 Wheel Spreader for Tractor and 4 Wheel Spreader for either Tractor or horses can be furnished with steel or rubber tires. Spreaders are built low for easy loading and have wide spread.



#### CLOSED END LEVER HARROW

There are no bar ends to catch on trees or posts when working near fences. Of ample strength, this harrow is flexible enough to render the most satisfactory field service. Each tooth bar hinges perfectly for angling or following the lay of the land. 50, 60 and 70 tooth sizes carried in stock.

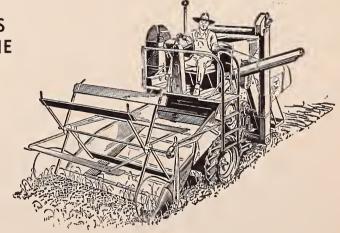


#### NO. 31 TRACTOR DISC HARROW

A strongly built harrow that is easily controlled from the tractor. Hard maple bearings insure long life and reduce friction. Provision is made to take up end thrust in gangs. This harrow draws lighter and there is less wear on the standards.



A seven foot self propelled combine meets the needs of this section, as it operates easily in small fields. A limited number will be available for



#### TRACTOR-DRAWN CLIPPER

Tractor-drawn Clipper Combines can be furnished in 6 and 7 feet cut, with power take-off or auxiliary engine.

Remember, No matter what type of equipment you are looking for, small or large, you'll find it pays to see what Massey-Harris has before you buy. Massey-Harris builds a complete line of Tractors, Combines, Forage Clippers, Plows, Cultivators. Semi-Mounted Mowers, and other implements for more profitable, easy farming.

#### DUSTERS - SEED TREATERS - BEE SUPPLIES

Cat. No.

#### **DUSTERS**

#### BEE SUPPLIES

Price

8.69

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The Dustmaster handles any powdered insecticide perfectly. The long airchamber develops the proper pressure to dis-charge the dust in a smoky fog, giving proper plant coverage. Price: \$1.50, postpaid.

DOBBINS NO. 132 DUSTER. All metal. Price: \$1.50, postpaid.

Bee supplies are extremely scarce. Write for prices on items that are not priced. On small orders of supplies compute postage according to table on page 23. Excess postage will be returned promptly. Shipments 20 pounds or more should be sent Express Collect if you are near an express office. 1/C means 1 to the case: 5/C means 5 to the case, etc. HIVE BODIES Shipping Weight

Description

2075 10 frame Dedies and Enames 1/C

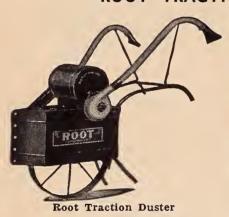


|   | 2075                                      | 10-frame, Bodies and Frames 1/C 16 lbs.                                      |        |  |  |  |  |  |
|---|---|--|--------|--|--|--|--|--|
|   | 2072                                      | 10-frame, Empty, 1/C   |        |  |  |  |  |  |
|   | 2073                                      | 10-frame, Empty 5/C  |        |  |  |  |  |  |
|   |   |  |        |  |  |  |  |  |
|   |   | FRAMES   |        |  |  |  |  |  |
|   | 35 Brood Frames, 95%" deep, Long Top Bar, |  |        |  |  |  |  |  |
|   | 313                                       | Shallow Frame, 5% deep.  |        |  |  |  |  |  |
|   | 312                                       | Shallow Frames, 100/C  |        |  |  |  |  |  |
|   |   |  |        |  |  |  |  |  |
|   |   | SHALLOW EXTRACTING SUPERS FOR 5%" FRAMES                                     |        |  |  |  |  |  |
|   | 2095                                      | 10-frame Super with Frames, 1/C 11 lbs.                                      |        |  |  |  |  |  |
|   | 2094                                      | 10-frame Super with Frames, 5/C 50 lbs.                                      |        |  |  |  |  |  |
|   | 20108                                     | 10-frame Super, Empty, 5/C 28 lbs.   |        |  |  |  |  |  |
| SECTION HONEY SUPERS FOR 4¼" x 1%" SECTIONS |   |  |        |  |  |  |  |  |
|   | 20132                                     | 10-frame Super with Inside Fixtures, 1/C 10 lbs.                             |        |  |  |  |  |  |
|   | 20135                                     | 10-frame Super with Inside Fixtures, 5/C 41 lbs.                             |        |  |  |  |  |  |
|   |   | METAL AND WOOD INSIDE FURNITURE  |        |  |  |  |  |  |
|   | 376                                       | Separators for 41/4" Beeway Supers, 1/10".                                   |        |  |  |  |  |  |
|   | 377                                       | Fence Separators for 4" x 5" Supers. 9c each;                                |        |  |  |  |  |  |
|   |   | \$8.71 per 100; wt. 20 lbs. per 100.   |        |  |  |  |  |  |
|   | 371                                       | Section Holders for 4¼" x 1¾". 6c each; \$5.20 per 100; wt. 22 lbs. per 100. |        |  |  |  |  |  |
|   | 373                                       | Section Holders for 4" x 5". 8c each; \$6.84 per                             |        |  |  |  |  |  |
|   |   | 100; wt. 44 lbs. per 100.  |        |  |  |  |  |  |
|   |   | LEWIS GRADE SECTION HONEY BOXES  |        |  |  |  |  |  |
|   | 6181                                      | 4¼ x 4¼ x 17/8" Beeway, 100/C 7 lbs.   | \$1.89 |  |  |  |  |  |
|   | 6182                                      | 4¼ x 4¼ x 17%" Beeway, 500/C   |        |  |  |  |  |  |
|   | 6190                                      |  | 7.93   |  |  |  |  |  |
|   | 01010                                     | 41/ m 41/ m 17/ " December Colif 100/C                                       |        |  |  |  |  |  |

2023 10-frame Wood Covers 1/C

COVERS AND BOTTOMS

#### ROOT TRACTION DUSTER



Because of its splendid design, balance and construction, this machine can be used efficiently where footing is soft, thus making it much superior to heavy machines. It handles so easily and operates with very little effort because all dead weight has been eliminated and with dust hopper empty weighs only 93 lbs., the lightest and most durable two outlet traction duster on the market.

Hopper capacity is 20 pounds

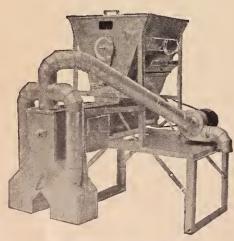
Hopper capacity is 20 pounds and the seasonal acreage capacity is approximately 60 acres.

Price of 2 Row Traction Duster illustrtaed here \$84.50, and with 18 inch flexible Y's \$90.00.

#### PRICES ON OTHER ROOT DUSTERS (Not Illustrated)

| Jumbo Plunger Duster               | 3.25  |
|------------------------------------|-------|
| 2-Row Saddle Gun, Complete         | 61.00 |
| 2-Row Challenger Hand Wheel Duster |       |

#### **GUSTAFSON SEED TREATER**



Gustafson Seed Treater

Careful tests conducted over a period of four years by the North Carolina Experiment Station show that each acre of cotton planted with treated seeds, returns an average of \$9.81 MORE than when untreated seeds are used. Tests also show substantial increases in the return from treated Wheat, Oats, Barley, Corn, Peanuts and other crops. At a cost of from 3c to 10c per acre for seed disinfectant you can increase your per acre profits by many dollars simply by treating your crop seeds before planting. The Gustafson Seed treater offered here is one of the safest, simplest and yet most effective machines for the application of DuPont Seed disinfectants, and we recommend it for treating cotton, small grains and corn. Price: \$300 delivered.

|                     | 2023  | 10-frame wood Covers 1/C 13 lbs. \$1.52                      |  |  |  |  |  |  |  |  |  |
|---------------------|---|--|--|--|--|--|--|--|--|--|--|
|                     | 2029  | 10-frame Wood Covers 5/C 50 lbs. 6.54                        |  |  |  |  |  |  |  |  |  |
|                     | 2032  | 10-frame Cypress Bottom, 1/C 9 lbs.                          |  |  |  |  |  |  |  |  |  |
|                     | 2033  | 10-frame Cypress Bottom, 5/C                                 |  |  |  |  |  |  |  |  |  |
|                     | VICTORY COVER HIVES   |  |  |  |  |  |  |  |  |  |  |
|                     | 20122   | 10-frame Metal Cover Hives, 1/C 26 lbs.                      |  |  |  |  |  |  |  |  |  |
|                     | 20126   | 26 10-frame Victory Cover Hives, 5/C134 lbs.                 |  |  |  |  |  |  |  |  |  |
|                     | 2039  | 10-frame Inner Covers 1/C                                    |  |  |  |  |  |  |  |  |  |
|                     | SMOKERS   |  |  |  |  |  |  |  |  |  |  |
|                     | 41  | 4" x 7" Smoke Engine   |  |  |  |  |  |  |  |  |  |
|                     | 42  | 3½" x 7" Doctor Smoker                                       |  |  |  |  |  |  |  |  |  |
| FOUNDATION          |   |  |  |  |  |  |  |  |  |  |  |
|                     | 3100  | 3100 Thin Surplus for 4¼" square sections. 28 sheets per lb. |  |  |  |  |  |  |  |  |  |
|                     | 3101  |  |  |  |  |  |  |  |  |  |  |
|                     | 3102  | Thin Surplus for 4¼" x 4¼" split sections. 25 sheets per lb. |  |  |  |  |  |  |  |  |  |
|                     | 3108  | Thin Surplus for 4" x 5" split sections. 22 sheets per lb.   |  |  |  |  |  |  |  |  |  |
|                     | 3103  | Thin Surplus for 5%" shallow frames. 24 sheets per lb.       |  |  |  |  |  |  |  |  |  |
|                     | 3104 Thin Surplus for M. D. Frames. 22 sheets per lb. (Prices on all Thin Surplus \$1.15 per lb.; \$5.55 per 5 lbs.; \$27.50 per 25 lbs.) |  |  |  |  |  |  |  |  |  |  |
|                     | 350 Crimp-wired Medium Brood, 8½" x 16¾", for Hoffman Frames.<br>10 sheets, \$1.55; 50 sheets, \$7.60; 25 lbs. \$26.25; 7 sheets per lb.  |  |  |  |  |  |  |  |  |  |  |
|                     | 380 Plain Medium Brood, 8" x 1634", for Hoffman Frames. 10 sheets, \$1.35; 50 sheets, \$6.40; 25 lbs. \$25.25; 8 sheets per lb.           |  |  |  |  |  |  |  |  |  |  |
| MISCELLANEOUS ITEMS |   |  |  |  |  |  |  |  |  |  |  |
|                     | 727   | Excelsior Wire Veil  |  |  |  |  |  |  |  |  |  |
|                     | 723   | 23 Alexander Veils   |  |  |  |  |  |  |  |  |  |

 1/4 lb. Spool Wire (350 feet)
 6 oz.

 1/2 lb. Spool Wire (700 feet)
 10 oz.

Spur Wire Embedder...... 1 lb.

Bee Feeder \_\_\_\_\_ 1 lb.

Medium Bee Gloves 1 lb.

Bee Escape \_\_\_\_\_\_2 oz.

Bristle Bee Brush...... 1 lb.

10-Frame Queen and Drone Trap...... 1 lb.

We Carry a Complete Line of All Farm Implements-Write for Prices on Any Farm Implement Not Listed.

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# WYATT'S LAWN GRASSES

#### **ES-MIN-EL**

ES-MIN-EL is a carefully balanced and easily soluble mixture of mineral elements needed by fruits, vegetables, and field crops for healthy and profuse growth. Many plant diseases traceable to a deficiency of minerals are overcome through use of ES-MIN-EL. These plant diseases were formerly called "physiological diseases," but we now know they were simply evidences of a lack of minerals. Minerals enable a plant to make the fullest use of all other available plant foods and of water and sunshine. Thoroughly nourished plants mature early; improperly nourished crops have a slow development and so become the prey of insects, disease, drought, and early freezes. Plants in poor health because of mineral deficiency cannot take advantage of even the most abundant supply of fertilizer materials or the most favorable climatic conditions. The increase in crop alone usually justifies the small expense of using ES-MIN-EL. All fruits, vegetables, and nuts which have received a full suply of the essential mineral elements in ES-MIN-EL have been noted for their fine color, flavor, and texture. To the commercial grower this means improved shipping qualities and ready sale.

#### DIRECTIONS

ES-MIN-EL should usually be used with a good commercial fertilizer. It may be mixed with the fertilizer or applied as a top dressing. For best results ES-MIN-EL should be applied a second time in mid-season on long growing crops. Don't put ES-MIN-EL too close to seeds or plants. 50 pounds of ES-MIN-EL spread broadcast will mineralize one acre; one cupful will mineralize a garden plot 10 feet square. This dosage is recommended for fairly normal soils: it is a maintenance ration of minerals. For poorer soils, larger quantities may be used for advantage.

Prices: 5 lb. bags \$1.00; 100 lb. bags \$8.00, f.o.b. Raleigh.

# How to make a BEAUTIFUL LAWN

The first requisite for a lawn of any kind, be it permanent or merely temporary, is good soil. Good soil from a point of plant growth must have these three vital parts: Plant food, moisture, humus. Most of us are familiar with the first two of these but some of us are not so familiar with the third—humus. Humus is that part of an ideal soil that renders it porous and loamy. It prevents heavy soils from packing or baking and adds "body" to light or sandy soils, thereby increasing their moisture-holding capacity. Therefore, since plant foods must be in a liquid form before they are available to plants, humus is the most important of the three vital parts of an ideal soil. Heavy soils without humus are so tightly packed that they have no room for moisture. Loose sandy or light soils, while having great capacity for moisture, drain so rapidly that they

#### **FERTILIZERS**

#### ADCO

Converts grass clippings, weeds, leaves and other non-woody matter into valuable compost. Prices: 7½ lb. box \$1.00; 25 lb. bag (enough for 20 wheelbarrows of debris) \$2.00. 150 lb. bag \$10.00.

#### RAW BONE MEAL

Excellent for rose beds, flower beds, garden and field crops, and for top-dressing lawns. Prices: 5 lbs. 25c; 10 lbs. 50c; 25 lbs. \$1.00; 100 lbs. \$3.25. Not prepaid.

#### LIME

Finely ground agricultural limestone. Use 10 lbs. per 100 sq. ft. to sweeten acid soils. 100 lb. bag 75c. Write for quantity prices.

#### ALUMINUM SULPHATE

Use 1 lb. to 25 sq. ft. to make soils acid for acid loving plants. Mountain Laurel, Rhododendrons, Azaleas, etc. Prices; Lb. 25c; 5 lbs. \$1.00, postpaid. Not prepaid, lb. 15c; 2 lbs. 25c; 5 lbs. 60c; 10 lbs. \$1.00.

#### **PEAT MOSS**

For new lawns 1 bale should be thoroughly pulverized and mixed in each 100 to 200 sq. ft. of lawn area. Nothing is so beneficial to establish lawns as a bale of peat mixed with 100 pounds of Sheep Manure applied to each 2,000 sq. ft. 3 or 4 times each summer. Peat should also be used liberally in gardens, flower beds and borders, and as a mulch for shrubbery, because of its capacity to hold moisture. \$3.00 per bale f.o.b. Raleigh.

## /IGORO Complete plant food

100-lb. bag \$4.00

5-lb. pkg. \$.45

50-lb. bag \$2.50 25-lb. bag \$1.50 1-lb. pkg. \$.10

High grade truck crop fertilizer. Broadcast 4 to 6 pounds per 100 square feet or mix 2 to 4 pounds per 100 feet an inch or two below where seeds or plants are to be set. For side dressing use 1 pound to 100 feet of row 3 or 4 inches away from plants. Price: 100 pound bag \$2.50.

#### SHEEP MANURE

Best of all natural manures, highly concentrated, free from straw and rubbish, with all weed seeds killed. It puts new life into worn out soils.

For lawns use 6 to 10 lbs. to every 100 square feet. For vegetable or flower gardens use 10 to 15 lbs. to every 100 square feet. Prices: 100 lbs. \$3.30. Not prepaid.

#### Agricultural BORAX

Correct boron deficiency in your soils easily, quickly and economically with BORAX. 25 lbs. \$2.00; 100 lb. bag \$6.00.

become very dry too often for healthy plant growth. And so we see then that humus added to heavy soil increases its capacity for moisture while preventing its packing or baking and when added to sandy or light soil increases its ability to retain moisture.

Wyatt's Peat Moss, listed on this page, is the finest type of humus available since it is perfectly pure, containing no weed seeds nor harmful bacteria and has a moisture capacity of 15 times its own weight. Where the area is too great to permit the use of commercial peat for humus we recommend successive plantings of cover crops for turning under, legumes preferred. Humus derived in this manner has the advantage of being much higher in plant food content than commercial peat. A third source for humus is through the use of animal manures. We do not recommend manures unless they are known to be thoroughly rotted and free of weed seeds and harmful bacteria. less they are known to be thoroughly rotted and free of weed seeds and harmful bacteria. As the humus diminishes it must be replaced from a compost heap made of leaves

from trees or grass clippings or from some equally generous source, and scratched into the lawn from time to time. However, once the soil is well built up with humus and a constant supply for the future is provided the problem of growing a permanent lawn is solved.

is solved.

After the soil has been thoroughly broken apply 4 lbs. of Vigoro per 100 sq. ft. Prepare a fine seed bed and allow to settle. The seeds may be sown, on the scarified surface, using 1 pound to each 200 square feet. After seeding the lawn should be rolled. Germination will be hastened if the surface is moistened with a very fine mist from the hose every day until the grass is up. When the lawn is established it should never be sprinkled, but instead soaked once a week. Established lawns should be fed regularly. 100 lbs. Sheep Manure thoroughly mixed in 1 bale of peat should be applied as a top dressing to each 2,000 sq. ft. 3 to 4 times each summer followed by an application of 6 lbs. of bone meal per 100 sq. ft. each fall.





# Wyatt's Lawn Grass Seeds

A smooth green lown is your home's greatest beauty asset. Deep, thorough preparation, proper fertilization and good seeds are the most important steps toward a successful lown. Read what we have to say on page 64 (apposite), "How to Make a Beautiful Lown," then select the mixture below, most suited to your needs. The results will please you.

# Wyatts Carolina LAWN GRASS MIXTURE

F-60. WYATT'S CAROLINA MIXTURE of lown gross seeds is on improvement on all the better mixtures offered heretofore at comporative prices. Our constant experiments have tought us just what orasses are best suited to the eastern and sauthern states. The finest seeds of these varieties are corefully recleaned and blended into aur Carolina Mixture so as to give the very best results obtainable. Sow 5 lbs. per 1000 sq. ft. Prices: 1 to 4 lbs., 50c per lb.; 5 to 24 lbs., 45c per lb.; 25 to 99 lbs., 42c per lb.; 100 lbs. or more at 40c per lb., delivered.

# Wyatts Colonial LAWN GRASS MIXTURE LAWN GRASS MIXTURE MIXTURE. The continued de

F-58 WYATT'S COLONIAL MIXTURE. The continued demond for o mixture of the finer leoved grosses hos led us to prepore this Coloniol Mixture consisting lorgely of the best vorieties of bents and fescues. While the price per pound is higher, only o froction of the quantity required of other grosses is required of the Colonial Mixture, leoving very little, if ony, difference in the total cost for seeding. Once the lown is seeded to these grosses of vastly superior beauty, all other varieties will be discorded. Use 2 lbs. per 1000 sq. ft. Prices: 1 to 4 lbs., \$1.10 per lb.; 5 to 24 lbs., \$1.00 per lb.; 25 to 99 lbs., 95c per lb.; 100 lbs., or more at 90c per lb., delivered.

# Wyatts Sunny South LAWN GRASS MIXTURE

F-59. WYATT'S SUNNY SOUTH MIXTURE. For lighter soils and soils that become extremely dry, and in locations subjected to extreme heat during the summer months Wyatt's Sunny South Mixture of lown grosses is recommended. The gross varieties used on golf greens over the entire South predominate in this mixture. Only the purest stocks are used. Sow 5 lbs. per 1000 sq. ft. Prices: 1 to 4 lbs., 60c per ib.; 5 to 24 lbs., 55c per lb.; 25 to 99 lbs., 52c per lb.; 100 lbs., or more at 50c per lb., delivered.

# Wyatts Shady Novk LAWN GRASS MIXTURE AND GRASS. A corefully blen

F-61. WYATT'S SHADY NOOK LAWN GRASS. A corefully blended mixture of grosses best adopted to shoded situotians. Use 5 lbs. per 1000 sq. ft. Where the soil is ocid from poor drainoge or drippings from trees, occosionol opplication of ogricultural lime should be made at the rate of 5 to 6 pounds per 100 sq. ft Prices: 1 to 4 lbs., 75c per lb.; 5 to 24 lbs., 70c per lb.; 25 to 99 lbs., 65c per lb.; 100 lbs., or more at 60c per lb., delivered.

For Other Grasses and Clovers, see pages 42 and 44

# Hardy Chrysanthemums

#### For Glorious, Colorful Fall Flowers

Easy to grow and sure to blaam, the Chrysanthemums we affer here have been carefully selected as being the best af the many kinds available. Planted in the spring, these inexpensive plants will give a glorious show af exquisite calar next September and October and for many autumns ta fallaw. Unexcelled for garden display and for cut flowers. All you need is a sunny spat and good garden sail.

All shipments direct fram nursery in ample time far planting this spring. First shipments ore usually made during the last half of April.

All Prices Include Postage

#### **4 NEWER KINDS** 60c each

HARBOR LIGHTS (Pompon), A luminous combination of yellow and creamy white. Mid-September.

MAGNOLIA Very double, high-centered, 4-inch blooms ore soft tints of pink in the opening flower, loter shoding to creomy pink with diffused soft yellow overtones. The stocky, 2-ft. high plonts require no stoking. Mid-September.

PINK RADIANCE. Greot, long-stemmed, bronching sproys of soft pink completely cover the vigorous plonts from lote September on. The double blossoms ore 3 inches ocross. Plont 21/2 feet toll.

ED VELVET. Profusion of blooms from early October. Double, velvety crimson blooms RED VELVET.

OFFER "A" The 4 Newer Kinds, \$1.95

#### 8 LARGE-FLOWERED KINDS. 50c each

Of proved populority, these represent the best lorge-flowered outdoor vorieties in a wide ronge of colors.

AVALANCHE. Extro lorge, densely double, white flowers in eorly September.

BETTY. Midseoson. Long-stemmed plonts with enchonting double blooms of opple-blossom-pink.

BURGUNDY. Rich wine-red. Very double. KING MIDAS. In lote September, King Midos touches the tip of every bronch ond it promptly turns to bronzy gold.

LAVENDER LADY. A foultless plont with lorge double lovender flowers. Should be in every oarden.

MRS. PIERRE S. du PONT III. No double Mum compores with this mognificent

Must compores with this mognificent creation. It is a glorious blend of rosy soimon, peoch-pink and fown. A perfect cut flower. Height 2½ feet.

RAPTURE. Orange-branze with cormine

suffusion.

THE CHIEF. For brilliont color it's "tops."

Lorge, semi-double flowers of bright scorlet ond gold. October.

OFFER "B"

The 8 for \$3.25



Red Velvet

Especially Suited for the South

We offer 6 of the eorlier, lorge flowering Chrysonthemums such as ore grown by florists. These flower in lote October and con be grown in the gorden except in the northern states, olthough it is well to protect them on frosty nights with an old sheet or similar cover. Disbud to 3 to 6 flowers for specimen blooms.

GOLD LODE. Light golden yellow. HILDA BERGEN. Dork bronze.

MRS. H. E. KIDDER. Yellow OCTOBER ROSE. Lovender. INDIANOLA. Light reddish bronze, SILVER SHEEN. White.

OFFER "C"-The 6 for \$2.65

SORRY, NO ROSES

Because of the tremendous demand for Stor Roses lost fall we regret that we will have none of these fine plants to offer this spring. We look forward to another good crop of plants this summer for next fall soles.



Mrs. F. S. du Pont III

Avalanche

Burgundy

#### 4 SPOON CHRYSANTHEMUMS.

This unique new type hos proved exceedingly populor. All ore chorming ond very free in bloom. The long petals ore quilled olmost to the tips, which open like little spoons.

GLOWING SPCON. Sparkling bronze. ROSE SPOON. Deep rose-pink.

WHTE SPOON. Lovely lorge white. YELLOW SPOON. Bright yellow.

OFFER "D"-The 4 for \$2.65

#### 4 SINGLE-FLOWERED KINDS. 50c each

Like colorful long-stemmed Doisies they are excellent both in the gonden and for cut flowers.

APOLLO. Sporkling oronge-bronze, remorkably free. Height 21/2 feet.

**ELSIE.** Midsecson. Lorge  $(31/_2$  inches), single blooms of Buttercup-yellow that look like olorified Daisies.

PINK CHARM. Glowing pink.

SENSATION. Red with gold center.

OFFER "E"-The 4 for \$1.65

#### 4 CUSHION CHRYSANTHEMUMS. 50c each

Lovely clumps 15 inches high covered with bloom for weeks in outumn. Excellent for moss effects on bonks and in beds, for borders and for spotting in the front of perennial beds and shrubbery. Every home has a place for these.

APRICOT GLOW. Richly hued opricot-bronze, 2½ inch flowers, produced in abundance. Plants obout 18 inches high, 2 to 3 foot spread.

CHAMPION CUSHION. Red with bronze shoding. Very free in bloom.

KING CUSHION. Bronze, solmon-pink. MY LADY. Oronge-yellow, eorly.

OFFER "F"-The 4 for \$1.65

#### 5 POMPONS. For Cutting. 50c each

These produce small flowers in profusely branching clusters. All ore fully double. IRENE. Cleor white Pempon. ERMALINDA. Light violet.

GOBLIN. Golden bronze. NUGGETS. Yellow.

**RUBY.** Quantities of rich ruby-crimson Pompon blooms on well branched,  $2\frac{1}{2}$  foot plants in early October.

OFFER "G"-The 5 for \$1.95

#### OFFER "H"

12 Plants, unusual value, \$3.95

1 Each of Apricot Glow Avalanche Betty

Burgundy Goblin

Harbor Lights King Midas Nuggets Mrs. H. E. Kidder Red Velvet White Spoon

Each is a select plant, carefully labeled and packed