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JOB P. WYATT \& SONS CO., Secdsmen RALEIGH, NORTH CAROLINA

2251. ZINNIA, BLAZE. Pkt. 35c

© 1021. ALYSSUM, ROYAL CARPET. Pkt. 25c

449. NEW HAMPSHIRE MIDGET

751
HYBRID
TOMATO
EARLY GIANT
Trial Pkt.
35 seeds 25 c
Garden Pkt.
100 seeds 50 c

# GROW these NEW VARIETIES in YOUR OWN GARDEN this year 



737 Tomato, Homestead

## 737 Tomato, Homestead (U.S.D.A. "Step 89")

 A promising new Tomato named for Homestead Florida where most tests of the new variety were conducted on the Sub-Tropical Experiment Station. This variety has also been tested alongwith scores of other tomatoes in all Southern States for the past 3 years. Homestead in one test indicated over 90 per cent immunity to Fusarium-Wilt where less resistant Rutgers and Marglobe were completely destroyed. It is slightly earlier and larger than Rutgers and is recommended where Fusarium-Wilt is a prob-
lem. 72 days. Pkt. $25 \mathrm{c} ; 1 / 4 \mathrm{oz} .75 \mathrm{c} ; 1 / 2 \mathrm{oz} . \$ 1.30$; oz. $\$ 2.15$; $1 / 4$ 1b. $\$ 5.40$, postpaid.


451 Watermelon, Fairfax

## 6 Top All-American Winners of the last 20 years! 30 Beans, Topcrop

Popular recent introduction of U.S.D.A. vegetable breeding laboratory, and AllAmerica favorite because of its prodigious yields, sometimes doubling other varieties. A splendid early home garden greenpod snap; Mosaic resistant, producing good quality beans. 51 days. Prices: Pkt. 15c; $1 / 2$ lb. $40 \mathrm{c} ; 1 \mathrm{~b} .70 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.20 ; 3$ to 9 lbs . @ 50 c lb.; 10 to 24 1bs. @ 42 c 1b., postpaid.

63 Beans, Fordhook 242
Preserving the fine table quality of the Fordhook variety and adding the ability to yield well under adverse conditions are the characteristics that won All-America recognition for this important vegetable. 75 days. 9 lbs.@ 92 c lb.; 10 to 24 lbs. @ 44 c 1 lb ., postpaid.

## 654 Radish, Cherry Belle

 Firm, white, crisp flesh under blazing cherryred skin, and quick dependable growth won All-America honors for this sparkling radish. Sow some in the drills with carrot seeds to help carrots emerge. The quick radishes will be up and out leaving the slower carrots in loose soil for easier development. 22 days.Pkt. 10 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$. 40 c , postpaid.

## 714 Squash, Early Prolific Straightneck

An important and popular All-America Selection. High yielding, fine quality and color, and nutritious. Plants seem immune to bacterial soft rot that sometimes attacks other squash. Fruits straight, smooth and edible from very small size to maturity. 50 days. Pkt. 10c; oz. 20c; 1/4 lb. 55c, postpaid.

## 182 Carrot, Imperator

Selected All-America because of production of excellent quality, uniformly tapering deep orange, deliciously flavored roots. 77 days, Pkt. 10c; oz. 20c; $1 / 4$ lb. 55 c , postpaid.

## 127 Beet, Perfected Detroit

Smooth, globe shaped, oxblood-red roots with medium tall green tops and rich, dark red flesh plus dependable high yields earned an All-America award for Perfected Detroit. 57 days. Pkt. 10c; oz. 25c; 1/4 lb. 65c, postpaid.
451 Watermelon, Fairfax (U.S.D.A. 48-12) $\begin{aligned} & \text { Fairfax embadies qualities long } \\ & \text { sought by watermelon growers, }\end{aligned}$ both amateur and commercial. This fine new variety is resistant to both wilt and anthracnose. In addition, it is a Garrison type melon now so popular at home and on the market. Long oval, gray-green striped with delicious red flesh. 95 days. Pkt. $25 \mathrm{c} ; \mathrm{oz} .70 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.80 ; 1 \mathrm{lb} . \$ 5.00$, postpaid.

## VEGETABLE ROOTS ASPARAGUS ROOTS and SEEDS

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 $11 / 2$ 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 $15 \times 50$ feet; 5,000 to 7,000 will plant an acre.
Washington Rust-Resistant 12 roots $85 \mathrm{c} ; 25$ for $\$ 1.50 ; 50$ for $\$ 2.50 ; 100$ for $\$ 4.00$, postpaid. Not prepaid, 12 roots $65 \mathrm{c} ; 100$ to $999 @ .03$ each; $\$ 22.00$ per 1,000 .
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. 10 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{lb}$.


14 Asparagus

## 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. Prices: lb. 45c; 2 lbs. 70c; 5 lbs. $\$ 1.45$ $10 \mathrm{lbs} . \$ 2.55$, postpaid. Not prepaid, 10 lbs. $\$ 2.00$ 50 lbs. $\$ 8.00 ; 100 \mathrm{lbs}$. or more at 15 c lb .

## ARTICHOKE SEEDS

10 Large Green Globe Plants of medium histle der 90 c , postpaid.

## Rhubarb Roots

Ready November 1, 'till May. 30c each; 3 for 75 c ; $\$ 2.50$ per dozen, postpaid. Not prepaid, \$2.25 per doz.

Horse Radish Roots 12 roots $85 c ; 25$ for or $\$ 4.00$, postpaid. Not prepaid, 12 roots $65 \mathrm{c} ; 100$ to $999 @ .03$ each; $\$ 22.00$ per 1,000 .

BOX 631, RALEIGH, N. C.


17 Beans, Bountiful


30 Beans, Topcrop


20 Bean, Wade

## 30 Topcrop

Recent Gold Medal winner in All-America Selections. Topcrop was developed by Dr. Zaumeyer of the U.S.D.A. and is a result of crossing Full Measure and Refugee No. 5. Its outstanding characteristics are earliness and productiveness. In a recent Experiment Station test Toperop averaged 262.2 bushels per acre compared with 197.8 bushels per acre for Tendergreen. Plants are mosaic resistant and pods are very round, $51 / 2$ to 6 inches long, tender, meaty. 51 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 21 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{lb} .70 \mathrm{c} ; 2$ lbs. $\$ 1.20$; 3 to 9 lbs .@ 50 c 1 b. ; 10 to 24 lbs .@ 42c 1b., postpaid.


28 Beans, Black Valentine Stringless

## Bean Culture:

Beans are sensitive to both cold and wet. Plant when ground is warm. For a continuous supply plant every two weeks til the last of August; farther South even later. Make the rows 2 to 3 feet apart, drop the beans 3 to 4 inches apart and cover $11 / 2$ to 2 inches deep. Give frequent but shallow cultivation up to blossoming time, not afterwards and never when the plants are wet. One pound plants 100 feet; 60 lbs. will plant an acr. Wyatt's Garden Beans are produced in Idaho from nose is a problem, dust or spray with Parzate.

## 17 Bountiful

Bountiful is practically rust mildew proof, very hardy, extremely early. The pods are large, rich green in color, almost flat and straight. They are uniform in shape, solid, meaty, tender and delicious. 48 days. Prices: Pkt. 15c; $1 / 2 \mathrm{lb} .40 \mathrm{c}$; 1b. 70c; 2 lbs. $\$ 1.15 ; 3$ to 9 lbs. @ 48c lb.; 10 to 24 lbs. @ 40c 1b., postpaid.

## 20 Wade

## (U.S.D.A. B-1515-1-7-1-2)

While it is several days later than some of the earliest varieties, Wade has a high rating in almost every bean use. The plants, resistant to Common and Southern Bean Mosaic and Powdery Mildew, stand ( 20 to 24 inches) well above all other bush varieties in the trial plots and are deeper green. Pods are long ( $61 / 2$ to 7 inches) straight, round, quite smooth and very dark green. This fine appearance, coupled with the fact that the picked beans are classed as slow wilting, should make it an important shipping variety. It has been given an excellent rating for freezing. While not the highest many important commercial varieties, an example being its 219.9 bu. per acre yield as compared with Tendergreens 197.8 bu . per acre in a N. C. Experiment Station test. We are glad to be one of the comparatively few seedsmen receiving our stock seeds directly from the U. S. Regional Vegetable Breeding Laboratory, Charleston, South Carolina. 64 days. Pkt. 15c; $1 / 2 \mathrm{lb} 45 \mathrm{c}$; 1b. 75c; $2 \mathrm{lbs} \$ 1.30$; postpaid.

## WYATT'S

 bush
## Superiar Strains

## IS QUALITY IMPORTANT TO YOU?

Nothing is cheaper than good seeds-and few things are as expensive as cheap seeds! Whether you are a commercial grower of large acreages of vegetables or a backyard gardener we invite you to buy Wyatt's Seeds knowing that the quality so important to you is there.

## 29 Sulphur

Popular in Western Carolina and Virginia. Medium early and prolific. Pods 5 inches, nearly round, curved and stringy. Dried beans have an unusual flavor, relished by many. 54 days. Prices: Pkt. 15c; $1 / 2$ lb. 40c; lb. 70c; 2 lbs. $\$ 1.20 ; 3$ to 9 lbs. @ 50 c lb.; 10 to 24 lbs . @ 42c lb., postpaid.

## 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 5 to 6 inches long. The pods are irregular in shape but the flavor is exceptionally fine. 48 days. Prices: Pkt. 15c; $1 / 2$ lb. 40c; lb. 70c; 2 lbs. $\$ 1.20 ; 3$ to 9 lbs.@ 50c lb.; 10 to 24 lbs. @ 42c lb., postpaid.

## 24 Tendergreen

The Standard all-purpose commercial bean for canning, freezing and shipping. Pods 6 to 7 in., round, dark green, stringless. Plants tall and strong holding beans off ground. Whether you grow beans in large volume for critical markets or only a few rows for home consumption, you will find our carefully selected strain of this fine bean the very best. 54 days. Prices: Pkt. $15 \mathrm{c} ; 1 / \mathrm{l}$ lb. 40 c ; lb. $70 \mathrm{c} ; 2$ lbs. $\$ 1.15 ; 3$ to 9 lbs. @ 48c lb.; 10 to 24 lbs. @ 40c lb., postpaid.

## 28 Black Valentine Stringless

A fine strain, superior in yield and market appeal. Retains the earliness and productivity of regular Black Valentine. Pods are slender, $3 / 4$ round, straight, dark green, crisp, tender. Safest bean for extra spring or late fall planting. Retains color and texture long after picking. Plants large thrifty, hardy and prolific. 52 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{lb} .40 \mathrm{c} ; \mathbf{l b} .65 \mathrm{c}$; 2 lbs. $\$ 1.10$; 3 to 9 lbs. @ 46c lb.; 10 to 24 lbs . @ 38c 1b., postpaid.


A field of Tendergreen Beans growing for Wyatt's in Idaho.

# GROWN IDAHO Snap Beans 

Properly GraunHand Picked


## 18 Burpees Stringless

Developed and introduced before 1900 and constantly improved since. Our Burpees Stringless grown under irrigation in 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. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{lb}$. $40 \mathrm{c} ; \mathrm{lb} .65 \mathrm{c} ; 2$ lbs. $\$ 1.10 ; 3$ to 9 lbs . @ 46 c lb.; 10 to 24 lbs. @ 36c lb., postpaid.

## WAX PODDED BUSH BEANS 44 Cherokee

The outstanding wax bean for all purposes and probably more productive than any other bush bean. Records show Cherokee will almost double the yield of other wax varieties. Plants vigorous and producing over a long season. Bright, yellow pods oval, 6 inches, slender, straight, stringless and fiberless. A U.S.D.A. development of recognized productiveness and tolerance to common bean diseases. 50 days. Prices: Pkt. 15c; 1/2 lb. 40c; 1b. 65c; 2 lbs. $\$ 1.20$; 3 to 9 lbs . @ 50c lb.; 10 to 24 lbs . @ 42c lb., postpaid.

## 45 Golden Wax

Plants disease resistant and productive. Pods thick, flat, brittle and stringless. Excellent for home gardens. 50 days. Prices: Pkt. $15 c ; 1 / 2 \mathrm{lb}$. $40 \mathrm{c} ; \mathrm{lb} .70 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.20 ; 3$ to 9 lbs . @ 50 c lb.; 10 to 24 lbs.@ 42 c lb., postpaid.

## 48 Pencil Pod Black Wax

Bushy vines, very prolific, 15 inches high, bear round thick, stringless, rich yellow pods, 6 to 7 inches long, of excellent quality containing black seeds. 48 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{lb}$. $40 \mathrm{c} ; \mathrm{lb} .70 \mathrm{c}$; 2 lbs . $\$ 1.20 ; 3$ to 9 lbs . @ $50 \mathrm{c} ; 10$ to 24 lbs.@ 42 c lb., postpaid.
51 Kentucky Wonder Pole Wax-See Page 4

18 Beans, Burpees Stringless

## 19 Contender (Buff Valentine)

The outstanding bean at the Faison, N. C. Exp. Sta. fall trial which included several of the better varieties. Extremely handsome, it is mosaic resistant, $61 / 2$ inches long, dark, green, slim and nearly round. Because of its extreme heat tolerance Contender is particularly valuable for fall cropping. Very high yields are possible with Contender on fertile soil or with 1 extra nitrogen. $\mathbf{7 0 \mathrm { c }} 2 \mathrm{lbs} . \$ 1.20 ; 5 \mathrm{lbs} . \$ 2.50 ; 10 \mathrm{lbs} . \$ 4.20$, lb. 70c; ${ }^{\text {postpaid. }}$

## QUANTITY PRICES

Commercial growers please write for prices on larger quantities.


44 Beans, Cherokee Wax

Beans, Snap: Wade, Tendergreen, Cherokee Wax, Pole McCaslan, Kentucky Wonder.


## Control Mexican Bean Beetles

WYATT'S 1\% ROTENONE Sprayers and Dusters-See Page 56


## PROTECT YOUR BEAN CROP

Dobbins hand dusters with long discharge tubes make it easy to apply the dust to the under side of leaves where it quickly kills both adult and young beetles.
No. 132. Illustrated. Capacity 1 Pt . Discharge tube 24 in . $\$ 2.30$, postpaid. No. 121. Capacity $11 / 2$ Qts. Two 15 inch discharge tubes. $\$ 4.75$, postpaid.

## WYATT'S POLE SNAP BEANS



101 Beans, Ideal Market


110 Beans, Striped Creaseback

## WYATT'S POLE LIMA OR BUTTER BEANS

## 85 Improved Pole Lima

Grows larger than the Carolina Sieva and is considered more prolific. 78 days. Prices: Pkt. 15 c ; $1 / 2$ lb. 40 c ; 1b. 65 c ; 2 lbs. $\$ 1.10 ; 3$ to 9 lbs. @ 46 c lb.; 10 to 24 lbs. @ 38c lb., postpaid.

## 82 Willow Leaf Pole

Similar to Sieva but said to be resistant to bean beetles. Prices: Pkt. $15 \mathrm{c} ; 1 / 21 \mathrm{~b} .40 \mathrm{c} ; \mathbf{l b}$. $70 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.20 ; 3$ to 9 lbs. @ 50 c lb.; 10 to 24 lbs. @ 42c lb., postpaid.

## 84 King of the Garden

Large white seeded pole lima. 85 days.
 44 c lb., postpaid.

CULTURE: Set poles 8 ft . in rows 4 feet apart extending north and south, the poles being 3 feet apart in the row. Around each stake plant five to eight beans $1 \frac{1}{2}$ 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.

51 Kentucky Wonder Pole Wax The best wax pole bean. 65 days. Prices: Pkt $15 \mathrm{c} ; 1 / 2 \mathrm{lb} .50 \mathrm{c} ; \mathrm{lb} .85 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.50 ; 3$ to 9 lbs . @ 65c lb.; 10 to 24 lbs . @ $57 \mathrm{c} 1 \mathrm{lb} .$, postpaid.

## 104 White Half Runner

Wherever this bean is tried it immediately becomes popular because of the distinctively good bean flavor. Vines are bushy, short, very productive of short ( 4 to 5 inch) round, fleshy but stringy pods. 60 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{lb}$. $40 \mathrm{c} ; 1 \mathrm{lb} .70 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.25 ; 3$ to 9 lbs . @ 52 c lb .; 10 to 24 lbs. @ 44 c lb., postpaid.


107 Beans, Kentucky Wonder

Pods are $5 \frac{1}{2}$ 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 54 days. Prices: Pkt. 15 c ; $1 / \mathrm{s}$ 1b. 40 c ; 1b 70 c ; 2 lbs. $\$ 1.15 ; 3$ to 9 lbs. @ $48 \mathrm{c} \mathrm{lb} . ; 10$ to 24 lbs. @ 40 c lb., postpaid.

## 102 Genuine Cornfield

Strong, prolific vines bearing an abundance of nearly round stringless, straight, $61 / 2$ inch at picking stage becoming somewhat later. 71 days. Prices: Pkt. 15 c ; $1 / \mathrm{lb} .40 \mathrm{c}$; lb. 65 c ; 2 lbs. $\$ 1.15 ; 3$ to 9 lbs. @ 48 c 1 lb ; 10 to 24 lbs.@ 40 c lb., postpaid.

## 103 White Creaseback or Cornfield

Productive, vigorous, Pods round 5 to 6 inches long. A good snap bean or dry shell $15 \mathrm{c} ; 1 / 2 \mathrm{lb} .40 \mathrm{c}$; lb. 70 c ; days. Prices: Pkt lbs.@ $50 \mathrm{c} 1 \mathrm{lb} \cdot ; 10$ to 24 lbs . @ $42 \mathrm{c} 1 \mathrm{lb} .$, postpaid.

## 107 Kentucky Wonder or Old Homestead

An old time favorite with home and market gardeners. Vigorous grower and climber and a wonderful heavy producer. The pods are 6 to 8 inches long, round, dark green in color, very meaty, tender and practically stringless. 48 days. Prices: Pkt. 15c; $1 / 2$ 1b. $40 \mathrm{c} ; 1 \mathrm{lb} .65 \mathrm{c}$ 2 lbs. $\$ 1.10 ; 3$ to 9 lbs.@ $46 \mathrm{c} 1 \mathrm{~b} . ; 10$ to 24 lbs.@38c lb., postpaid.

## 109 McCaslan

A heavy bearer of targe, well-filled deep green, meaty stringless snaps of delicious lb. 70 c ; 2 lbs $\$ 1.15$; 3 to 9 lbs @ 48 c 1 b 10 to 24 lbs. @ $40 \mathrm{c} 1 \mathrm{lb} .$, postpaid. ${ }^{18} \mathrm{c}$ lb.;

## 110 Nancy Davis or Striped Creaseback

A vigorous and productive bean that bears quantities of fat, round, fleshy pods. A fine bean for growing in corn. 72 days. Prices: 9 lbs.@48c lb.; 10 to 24 lbs.@ 40 c lb., postpaid.
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## WYATT'S BUSH LIMA OR BUTTER BEANS

## 71 Butterpeas, White

A very productive, small bush butter bean, so named because of its deliciously rich flavor. A valuable new variety for your garden for serving fresh, freezing, canning or marketing. Plant successively throughout the summer. 65 days. Prices: Pkt. 15c; $1 / 2 \mathrm{lb} .40 \mathrm{c} ; \mathrm{lb} .70 \mathrm{c} ; 2 \mathrm{lbs}$. \$1.25; 3 to 9 lbs. @ 52c lb.; 10 to 24 lbs. @ 44c lb., postpaid.

## 72 Butterpeas, Speckled.

For those who like the richer, stronger flavored Butterpeas we offer this mottled or "calico" variety. 65 days. Prices: Pkt. 15c; $1 / 2 \mathrm{lb}$. 40 c ; lb. 70c; 2 lbs. $\$ 1.25$; 3 to 9 lbs. @ 52c lb.; 10 to 24 lbs. @ 44c lb., postpaid.

## Freezing Varieties

Beans, Lima: Bush, Fordhook 242, Peerless, Henderson, Pole, Sieva.


66 Beans, Henderson Bush

## 67 Burpee's Improved Bush Lima

75 days. Large, flat, white lima beans. Prices Pkt. 15c; $1 / 2$ lb. 40c; lb. 70c; 2 lbs. $\$ 1.25$; 3 to 9 lbs.@ 52c lb.; 10 to 24 lbs.@ 44c lb., postpaid.

## 70 Peerless

U.S.D.A. heat tolerant variety of excellent quality, especially for home garden and freezing. Similar in type and quality, and $2 / 3$ the size of Fordhook. Plants 16 to 20 inches tall, produce in abundance $3 \frac{1}{2}$ inch, plump, slightly curved pods with 3 to 4 round, thick, green beans. Most productive of the new limas. 70 days. Prices: Pkt. 15c; $1 / 2$ lb. 45c; lb. 75c; 2 lbs. \$1.30; 3 to 9 lbs.@ 56c lb.; 10 to 24 lbs.@ 48c lb., postpaid.


70 Bush Bean, Peerless

## BUSH LIMA OR BUTTER BEANS

CULTURE: After the ground is warm, plant bush limas in 3 -foot rows, dropping 3 beans 12 inches apart in the row. For tall varieties, set 8 -foot poles in the center of the hills 3 feet apart in 4 -foot rows. Cover the beans $11 / 2$ 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.

## 66 Henderson's Bush Lima

 We are quite proud of our fine strain of this most popular small white seeded bush butter or lima bean. A very productive variety and a fine bean. 65 days. Prices: Pkt. 15c; $1 / 2 \mathrm{lb}$. 40 c ; 1 b . 65c; 2 lbs . $\$ 1.05$; 3 to 9 lbs . @ 43 c lb.; 10 to 24 lbs.@ ${ }^{35 c} 1 \mathrm{lb} .$, postpaid.
## 69 Prolific Bush Lima

White beans slightly larger than Henderson Bush. 65 days. Prices: Pkt. 15 c ; $1 / 2 \mathrm{lb} .40 \mathrm{c}$; lb. $65 \mathrm{c} ; 2$ lbs. $\$ 1.10$; 3 to 9 lbs .@ $46 \mathrm{c} 1 \mathrm{lb} . ; 10$ to 24 lbs.@38c lb., postpaid.


63 Beans, Fordhook 242
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. $15 \mathrm{c} ; 1 / 2 \mathrm{lb}$ $40 \mathrm{c} ; 1 \mathrm{~b} .65 \mathrm{c} ; 21 \mathrm{bs}$. $\$ 1.10 ; 3$ to 9 lbs . @ 46 c 1b.; 10 to 24 lbs.@ 38c 1b., postpaid.

## 64 Baby Fordhook

Small round butter beans. Prolific. Prices: Pkt. 15c; $1 / 2 \mathrm{lb} .45 \mathrm{c}$; 1b. 75c; 2 lbs. $\$ 1.30$; 3 to 9 lbs. @ 56c lb.; 10 to 24 lbs. @ 48c lb. postpaid.

## 65 Green Seeded Henderson

Similar to the popular Henderson Bush, except that the beans retain their green color longer and are therefore preferred especially for freezing and canning. 67 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{~b}$. $65 \mathrm{c} ; \mathrm{R}^{2} \mathrm{lbs}$. $\$ 1.10 ; 3$ to 9 lbs.@46c lb.; 10 to 24 lbs.@ 38c 1b., postpaid.

## 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. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{lb} .70 \mathrm{c} ; 2$ lbs. $\$ 1.25 ; 3$ to 9 lbs.@ 22 c lb.; 10 to 24 lbs. @ 44 c lb., postpaid.


67 Bean, Burpees Improved Bush


69 Bean, Prolific Bush Lima


72 Butterpeas, Speckled

## PROTECT YOUR BEAN CROP

Dobbins hand dusters with long discharge tubes make it easy to apply the dust to the under side of leaves where it quickly kills both adult and young beetles. Pt Discharge tube 24 in $\$ 2.30$, postpaid. No. 121. Capacity $1 \frac{1}{2}$ Qts. Two 15 in. discharge tubes. $\$ 4.75$, postpaid.

## Beets are easy to grow:

One ounce will sow 100 feet of drill: five to six pounds to an acre. The best soil for beets is light and enriched the year before with well rotted manure. Never use fresh manure. The soil should be thoroughly worked and the seeds drilled $1 / 2$ 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 crop sow from July to October 1. For spring and summer crops sow successively as early as soil can be worked.


138 Swiss Chard

## 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 taproot and a very small crown of leaves. The lesh of the beets is deep blood-red, with slightly lighter zonings. Texture crisp and free from fiber. 52 davs. Prices: Pkt. 10c; oz. 25c; 1/4 lb. 65 c , postpaid.

## 128 Detroit Dark Red

A standard variety for truckers, shippers, canners, 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. 25c; $1 / 4 \mathrm{lb} .65 \mathrm{c}$, postpaid.


141 Broccoli, Green Sprouting


## 125 Early Blood Turnip

 Early market beet, also suitable for the home garden. The roots are nearly round; exterior color dark red, crisp, tender, sweet and a good keeper. 50 days.oz. $25 \mathrm{c} ; 1 / 4 \mathrm{lb}$. 65 c , postpaid.
138 Swiss Chard or Spinach Beet Swiss Chard or Spinach Beet is prepared for table in the same manner as spinach. Seed planted early in the spring will quickly produce plants from which cuttings may be made in 24 days, and continued all summer Late summer seeding produces cold hardy crop all winter. Can be cut to the ground, and new shoots will soon spring up and make a fast growth. 25 days. Prices: Pkt. 10 c ; oz. 20 c ; $1 / 4 \mathrm{lb}$. 55 c , postpaid.

## 127 Perfected Detroit

(See page 1). Prices: Pkt. 10 c ; oz. $25 \mathrm{c} ; 1 / 4 \mathrm{lb}$. 65 c postpaid.

## 129 Early Wonder

Roots are very uniform, nearly globe-shaped with small top and tap root; skin red, flesh deep blood-red. 50 days. Prices: Pkt. $10 c$; oz 25 c ; $1 / 4 \mathrm{lb} .65 \mathrm{c}$, postpaid.

## COMMERCIAL GROWERS

Commercial growers of root crops are invited to try our superb strains of Beets, Carrots, Radishes, and Turnips as well as other commercial strains While we solicit your purchases strictly and only on a quality basis you will find our prices reasonable.

## BROCCOLI

## Cold hardy-plant spring and fall

CULTURE: Sprouting or heading varieties are seeded in June for July transplanting and winter heading, or in frames from October to January for early spring transplanting. Cultivate the same as cabbage or cauliflower and $1 / 2 \mathrm{lb}$. 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 seeds per acre.
141 Italian Green Sprouting $\begin{gathered}\text { Quite distinct from the } \\ \text { white } \\ \text { headin } \\ \text { Broc- }\end{gathered}$ coli. The plants are rapid growing and produce a large head at center of plant in about 90 days from the 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. Served in the same way as asparagus, they form a very tasty and nourishing dish. June seeded plants transplanted in July provide a welcome mid-winter crop in this latitude. 90 days. Prices: Pkt. $15 \mathrm{c} ;$ oz. $40 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.05$, postpaid. 143 Broccoli Salad This variety has become popular lina. It is planted in the fall and in eastern part of North Carothe 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. 10c; oz. 25c; 1/4 lb. $65 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.75$, postpaid.

## BRUSSELS SPROUTS

One ounce will produce 3,000 plants
CULTURE: Extremely cold hardy. Sow seeds in bed during August for mid-winter and early spring crop. Sow again during January or February for late spring and summer crop. Set plants in $2 \frac{1}{2}$ foot rows when 3 to 4 inches tall. Belongs to Cabbage family and responds to same care.
148 Half-Dwarf Perfection 3 Plants grow 18 inches to hardy. Produce compact round sprouts of large size and good quality. 100 days. Prices: Pkt. 15 c ; $1 / 2 \mathrm{oz} .40 \mathrm{c}$; oz. $65 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.70$, postpaid.


148 Brussels Sprouts

## Wuatt's CABBAGE SEEDS

## Day's 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 Give seedlings in bed room for stocky development. Seedbed soil should never be a rich as field or garden soil into which the plants are to be set. This soil should be deep to 3 feet apart. One ounce of seeds produces about 1,500 plants; $1 / 2$ pound will produce to 3 feet apart. On
151 Early Jersey Wakefield Earliest of all varieties. The heads are pointed leaves. The quality is excellent. The universal popularity demands that more than ordileaves. The quality is excellent. nary attention be given to the selection of plants for oreeding purposes, having in mind profit from these extra qualities in our fine strain of this popular variety. 63 days Prices: Pkt. $10 \mathrm{c} ; \mathrm{oz}^{2} 45 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.00$, postpaid.

170 Chieftan Drumhead Savoy Especially cold hardy, this dark green crop. Well known for its extra fine flavor and tenderness. 85 days. Prices: Pkt. 10 c ; oz. crop. $1 / 4 \mathrm{lb} . \$ 1.25$, postpaid.
165 Early Flat Dutch A Standard second early sort, sure, solid header, of in most sections of the South, as it resists heat well. 75 days. Prices: Pkt. 10 c ; oz. $35 \mathrm{c} ; 1 / 4$ in most sections

161 All Season A valuable second or or vear variety and a reliable header. It resists heat and and a reliable header. It resists heat and Prices: Pkt. 10 c ; oz. 35 c ; $1 / 4 \mathrm{lb} .90 \mathrm{c}$, postpaid.
154 Copenhagen Market $\begin{gathered}\text { The } \\ \text { round } \\ \text { harge } \\ \text { heads }\end{gathered}$ average about 4 lbs. They are solid and have average about 4 los. They are solid and have a small core. The plants are short stemmed, heads produced almost on the surface or the ground. A most productive variety, Prices: Pkt. 10 c ; oz. $35 \mathrm{c} ; 1 / 4 \mathrm{lb} .90 \mathrm{c}$, postpaid.

## 152 Charleston Large Wakefield

 Matures about ten days later than Early Jersey Wakefield. The heads are blunt pointed but Wakefield. The heads are blunt pointed but broad at the base and fully one-half larger than the Jersey wakefield. A favorite with shippers 73 days. Prices: Pkt. 10 c ; oz. $40 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.00$, postpaid.

153 Large Late Flat Dutch The heads are flat but deep distinctly flattened on tormy large of excellent quality A flattened on top, solid and 100 days. Prices: pkt A late fall or winter variety paid. 100 days. Prices: Pkt. $10 \mathrm{c} ; \mathrm{oz} .35 \mathrm{c}$; $1 / 4 \mathrm{lb} .90 \mathrm{c}$, post ,
166 Round Dutch The round heads are top quality inches across and 5 竍 to 5 pounds each and read' torness deep. averagng 4 , th 3 pounds each and ready for the market eariier than he fat Dutch types. 70 days. Prices: Pkt. 10c; oz. 5oc,保
169 Chinese or Celery Cabbage, Michihli
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 out-classes the finest Cabbage Slaw. 75 days. Prices: Pkt. $10 \mathrm{c} ; \mathrm{oz}, 30 \mathrm{c}$; $1 / 4 \mathrm{lb}$. 80 c , postpaid.

## CONTROL TERRAPIN BUGS

Wyatt's full strength $20 \%$ Sabadilla kills these and other hard to kill insects quickly. Also kills squash bugs; cabbage worms. Order a package today and protect cabbage, kale, collards, etc. Prices: 2 lbs. $\$ 1.10 ; 5$ lbs. $\$ 2.25$, postpaid. Not prepaid: 2 lbs. 80c; 5 lbs. $\$ 1.85$.

## 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, eggplants, collards, lettuce, onions, etc. Each plant is dug and packed properly so as to reach you in good condition. See page 21


154 Cabbage, Copenhagen Market


170 Cabbage, Drumhead Savoy


151 Cabbage, Early Jersey Wakefield


## COLLARDS

## 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 $1 / 2$ inch deep in loose, well prepared 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 market trade for a long, smooth carrot. Tops are medium but strong 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. 20c; $1 / 4 \mathrm{lb}$. 55c, postpaid.

184 Chantenay Red Cored A fancy market or garden carrot of the popular long, smooth blunt-rooted sort. The color is long, smooth, blunt-rooted sort. The color is deep orange and the flavor is delicious. 68 days Prices: Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb}$. 55 c , postpaid.

## 185 Danvers Half-Long

This fine half-long vaproval wherever planted. Handsome riety 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. Roots aver55 c , postpaid.

186 Long Orange A good variety for light soils. The flesh is deep orange and this a splendid varidered the heaviest cropper of all carrots. 10 c ; oz. 20 c ; $1 / 4 \mathrm{lb} .55 \mathrm{c}$, postpaid.

188 Scarlet Nantes Coreless $\begin{gathered}\text { A superior early } \\ \text { table carro }\end{gathered}$ because of the delicate texture of the rots carrot and "Coreless." They are quite uniform in shape and size, 6 to 7 inches long, by $11 / 4$ inches through, clean skinned, smooth and the color is a rich red orange. 65 days. Prices: Pkt. 10 c ; oz. 30c; $1 / 41 \mathrm{lb}$. 70c, postpaid.

## DEPENDABLE QUALITY

223 Georgia or Southern old time faSouth, a white or green stemmed variety in the ing 2 to 3 feet high and forming large, loose open heads. 85 days. Prices: Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb} .55 \mathrm{c}$, postpaid.

[^0]1 oz . for 150 feet of row, $1 / 2 \mathrm{lb}$. 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 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. 45c; $1 / 4 \mathrm{lb}$. $\$ 1.10$, postpaid.

## 224 North Carolina Short Stem

Short stems and large leaves. This variety withstands drought in summer and cold in winter better than other varieties. 80 days. Prices: Pkt. 10c; oz. 20c; $1 / 4$ lb. 55c, postpaid.

225 Georgia Cabbage ${ }_{\text {not winter - kill }}^{\text {This collard }}$ 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. 10c; oz. 20c; $1 / 4 \mathrm{lb}$. 55 c, postpaid.

都

## POP CORNS <br> 273 Purdue 31 (Hybrid)

Just as in field corns the proper hybrids are proving their superiority in pop corns. Not only are yields increased but kernel and popping quality is improved. Prices: Pkt. 25c; $1 / 2$ 1b. 55c; lb. $\$ 1.00$; 2 lbs. $\$ 1.80 ; 5$ lbs. $\$ 4.10$; 10 lbs. $\$ 7.50$, postpaid.

## 269 White Rice

Prices: Pkt. 10c; 1/2 lb. 35c; lb. 60c; 2 lbs. 95c; 5 lbs. $\$ 1.85$; 10 lbs. $\$ 3.00$, postpaid.

## 271 South American Giant Yellow

Best of the open pollinated pop corns. Prices: Pkt. 10c; $1 / 2 \mathrm{lb}$. 35c; 1b. 60c; 2 lbs. 95c; 5 lbs. \$1.85; 10 lbs. \$3.00, postpaid.

## Job P. Wyatt \& Sons Company

## SEEDSMEN <br> RALEIGH : NORTH CAROLINA

Gentlemen: - I am enclosing \$__ for this order. No C.O.D.'s


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Miss (If Mrs., kindly use husband's first name or initials. as Mrs. Sam B. Clark)

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Job P. Wyatt \& Sons Co., gives no warranty, express or implied, as to the productiveness of any seeds, bulbs or plants it sells and will not be, in any way, responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seeds, bulbs or plants.

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## SAVE TIME AND MONEY

We pay postage on vegetable, flower and field seeds, bulbs, plants and other materials where Postpaid price is stated. On large lots of vegetable and field seeds, plants and on all implements, supplies, tools and materials, transportation is extra unless postpaid price is stated.

Remittance should be made by $P$. $O$. Money Order, express money order, draft or check. Where these are not available REGISTER THE LETTER. We will accept stamps (one or three cent stamps preferred) if in good condition. We cannot be responsible for cash sent in un-registered letters.

SINCE THIS CATALOG MUST BE COMPILED MONTHS IN ADVANCE, ALL PRICES ARE SUBJECT TO MARKET CHANGES, NO C.O.D.'S



## When Ordering Write Below

The names and correct addresses of a number of your friends and neighbors, who you believe may be interested in receiving our Catalog and also might order from us. For your kindness we shall be glad to send you some extra seeds (our selection) along with your order.



254 Corn, Golden Cross Bantam Sweet and Tasty

## ROASTING EAR CORNS 253 Truckers Favorite

The standard white corn for home and market in the south. Withstands adverse weather conditions well and can be planted early, producing a good crop of large attractive ears $35 \mathrm{c} ; \mathbf{l b} .55 \mathrm{c} ; 2$ lbs. $90 \mathrm{c} ; 3$ to 9 ibs. @ 36c 1b.; 10 to 24 lbs.@ 28c lb., postpaid.

252 Silver King This variety has tensively 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. 15 c ; $1 / 2 \mathrm{lb}$. 35 c ; 1 b . $55 \mathrm{c} ; 2$ lbs. $90 \mathrm{c} ; 3$ to 9 lbs.@ 36 c lb.; 10 to 24 lbs. @ 28 c 1b., postpaid.

## 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
 1b.; 10 to 24 lbs.@ 32c lb., postpaid.

## 250 Extra Early Ada m s

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 pre white and smooth. 58 days. Prices: Pkt. 15c; 1/2 1b. 35c; 1b. 60c; 2 lbs. \$1.00; 3 to 9 lbs. @ 40 c 1 lb .; 10 to 24 lbs.@ 32c lb., postpaid.
256 Norfolk Market A very heavy yielding white variety of roasting ear 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 $15 \mathrm{c} ; 1 / 2 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb} .55 \mathrm{c} ; 2$ lbs. 90 c ; 3 to 9 lbs. @ 36c lb.; 10 to 24 lbs. @ 28c lb., postpaid.

## 251 Ideal or Large Adams

Not a sugar corn but grown very extensively in all states. It is similar to Extra Early Adams but about two weeks later. Ears are 8 inches long. 65 days. Prices: Pkt. 15 c ; $1 / 21 \mathrm{~b}$. 35 c ; lb. 60c; 2 lbs. 95c; 3 to 9 lbs @ 38c lb.; 10 to 24 lbs. @ 30 c lb., postpaid.

CULTURE: Plant 4 to 5 grains $11 / 2$ 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 rot be planted before the ground is warm. Plant at two week intervals for a succession of crops. Treating seeds with Arasan usually increases stand and yields, especially in early plantings.

## SUGAR CORNS

## 249 Country Gentleman

Ears measure 7 to 8 inches long, cob small, long white, slender grains without row formation. 90 days. Prices: Pkt. 15c; 1/2 1b. 40c; lb. 65c; 2 lbs. $\$ 1.10 ; 3$ to 9 lbs. @ 44c lb.; 10 to 24 lbs.@36c lb., postpaid.


242 Corn, Ioana
Tender and delicious

## 254 Golden Cross Bantam

 (Hybrid) A new disease-resisting ears are larger than Goiden Bantam maturing about 4 days earlier and the quality equally fine in every respect. We recommend this variety because of its ruggedness and dependability. 85 days. Prices: Pkt. 15 c ; $1 / 2 \mathrm{lb} .45 \mathrm{c} ; 1 \mathrm{~b} .75 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.30$ 3 to 9 lbs.@ 56 c 1b.; 10 to 24 1bs.@ 48c lb., postpaid.
## 248 Stowell's Evergreen

Under proper cultivation this variety will produce as high as three ears to the stalk and is the standard main crop variety. It is well adapted to the South and retains its good to the South and retains qualities longer than other varieties. Sixteen rows of finest Varieties. Sixteen rows of finest White, sugary grains. 90 days, Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{lb} .65 \mathrm{c} ;{ }^{2} \mathrm{lbs}$ or more @ 36c ib., postpaid.

## 240 Golden Bantam

 Ears average 6 inches long with eight rows of delicious sugary kernels. 80 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{lb} .40 \mathrm{c}$; 1 lb . $65 \mathrm{c} ; 2$ Ibs. $\$ 1.10$; 3 to 9 1bs. @ 44 c lb.; 10 to 24 lbs.@ 36 c 1 b. , postpaid.
## 242 Ioana (Hybrid)

 A very desirable main crop variety resistant to drought and bacterial wilt. Plants 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 variety. Use this splendid hybrid in your succession of corn planting this season. 85 days. Prices: Pkt. 15c; 1/2 1b. 45c; 1b. 75 c 2 lbs. \$1.30; 3 to 9 lbs.@ $56 \mathrm{c} 1 \mathrm{lb} . ; 10$ to 24 lbs.@48c lb., postpaid.
## 241 Hybrid Stowell's Ever-

areen Stalks sturdy with large green close growing, upright ears The medium cob has 16 to 18 rows of white, medium wide, tender grains. 90 days. Prices: Pkt. 15 c ; $1 / 2 \mathrm{lb} .50 \mathrm{c}$, 1b. 85c; 2 lbs. $\$ 1.50$; 3 to 9 lbs.@ 65c 1b.; 10 to 24 lbs.@ $57 \mathrm{c} 1 \mathrm{~b} .$, post paid.
243 Aristogold $\underset{t}{\text { Ext }} \underset{10}{\substack{\text { Iarge } \\ i n c h}}$ golden yellow ears of deliciously sweet sugar corn 16 to 18 rows per cob. A high yielding hybrid of great vigor producing large crops for commercial growers who appreciate its high quality, yield and resistance to earworm and smut. 88 days. Prices: Pkt. 20c; 1/2 lb. 50c; lb. 90c; 2 lbs. $\$ 1.60 ; 3$ to 9 lbs.@70c 1b.; 10 to 24 lbs.@62c 1b., postpaid.

## 257 Hybrid Truckers <br> You are familiar with the outstanding performance of our Hybrid Field Corns. Now we offer HYBRID TRUCKERS FAVORITE. Extra early, drought resistant, productive. Prices: Pkt. 15c; $1 / 2 \mathrm{lb} .40 \mathrm{c} ; \mathbf{l b} .70 \mathrm{c}$; 2 lbs. $\$ 1.20 ; 3$ to 9 lbs. @ 50c lb.; 10 to 24 lbs . @ 42c lb. postpaid.



191 Caulifiower, Snowball

## CAULIFLOWER

One ounce of seed will produce 1,500 plants, $1 / 2$ pound sufficient for an acre.
191 Snowball Adapted to forcing as door planting, and well as to early outgrowing. A remarkably sure header and matures in about 85 days after planting. Plants are compact and produce medium to large round heads, 9 to 10 inches in diameter. 85 days. Prices: Pkt. 20c: $1 / 4 \mathrm{oz}$. $\$ 1.15 ; 1 / 2$ oz. $\$ 1.90$; oz. $\$ 3.20 ; 1 / 4$ lb. $\$ 8.00$, postpaid.

## CELERY

CULTURE: Sow in partly-shaded beds, the soil having been worked down very fine. Scatter thinly on the surface then cover with finely sifted soil, not over an eighth 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 Pascal Stalks long, broad, and solid; blanches to yellow$1 / 2$ oz. 40 c ; oz. $70 \mathrm{c} ; 1 / 4$ 1b. $\$ 1.80$, postpaid

202 Golden Self-Blanching $\begin{aligned} & \text { Plants compact and stocky with yel- } \\ & \text { lowish- rreen foliage } \\ & \text { stalks }\end{aligned}$ solid of fine flavor and attain a good size. Prices: Pkt. 15 c ; $1, \mathbf{o z} .55 \mathrm{c} ; \mathbf{0 z} .95 \mathrm{c}$; 1/4 lb. \$2.15, postpaid.

209 Celeriac or Turnip-Rooted Celery $\begin{aligned} & \text { Edible roots } \begin{array}{l}\text { used } \\ \text { flavoring. Por }\end{array} \text { Prices: Pkt. }\end{aligned}$ 15 c ; $1 / 2 \mathrm{oz} .50 \mathrm{c} ; \mathrm{oz} .85 \mathrm{c} ; 1 / 4$ lb. $\$ 2.15$, postpaid.

## DEPENDABLE QUALITY

Commercial Growers should insist on Wyatt's Cucumber Seeds in 1 lb. Sealed Bags. These good seeds are available through your regular seed dealer or direct by mail. Please write for quantity prices.
 Self-Blanching

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 to 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.
283 Palmetto Developed and introduced Truck Experiment Station A nice dark green slicing cucumber of good size and shape. The plants are downy mildew resistant. 65 days. Prices: Pkt. 10c; oz. 45c; $1 / 4$ lb. $\$ 1.15$, postpaid.
287 A. \& C. An important commercuke. Tests indicate Santee, Marketer and Cubit to be better varieties on most markets. Fruits straight, deep green, slightly tapered, Spines white. 68 days. Our A. \& C is distinctly superior. Prices: Pkt. 10c; oz. 30c; $1 / 4$ 1b. 80 c , postpaid.
282 Cubit Dark green vigorous medium inches sized vine. Fruit 8 to 10 inches long, uniformly cylindrical, blunt ended, dark green and holds color well. Good shipper, market or garden variety. 67 days. Prices: Pkt. 10 c ; oz. 35 c ; $1 / 4 \mathrm{lb} .90 \mathrm{c}$, postpaid.

## 286 Santee (New Dark Green

Strain) Produces 239 bushels per acre in dew resist Southwide trials, somewhat milplanting. Fruits cylindecal, dark green, $71 / 2$ inches, similar to but darker green than Cubit. 67 days. Prices: Pkt. 15 c ; oz. 50 c ; $1 / 4$ 1b. $\$ 1.25$, postpaid.

## 280 Early Green CIuster

A very fine home garden cucumber, equally good for both slicing and pickling. 55 days. Prices: Pkt. 10c; oz. 30c; $1 / 4 \mathrm{lb}$. 70c, postpaid.
284 Long Green We would like to favor of the many superior this variety in cumbers offered here A \& Creen cuMarketer, and Palmetto are all recommended in preference for marketing. Those who order in preference for marketing. Those who order this number will get a good medium late Pkt. 10 c ; oz. $30 \mathrm{c} ; 1 / 41 \mathrm{~b} .80 \mathrm{c}$, postpaid.
289 Marketer An important new coming cuke Quite mercial and high yielding cuke. Quite uniform in size and shape, produces few culls and holds its intensely green color through the season. 65 days. Prices: Pkt. 10c; oz. 35c; $1 / 4 \mathrm{lb} .90 \mathrm{c}$, postpaid.


292 Cucumber, Early Sure Crop Hybrid


283 Cucumber, Palmetto, Outstanding Commercial Cucumber


284 Cucumber, Imp. Long Green


287 Cucumber, A. \& C.
294 Gherkin or Burr The best variety as the fruits only measure about 3 inches long 60 days. Prices: Pkt. 10 c ; oz. 30 c ; $1 / 4 \mathrm{lb} .90 \mathrm{c}$, postpaid.

## 292 Cucumber, Early Surecrop Hybrid Plants of exceptional vigor, resistant to Mosaic and Downy Mildew, remaining green and productive much longer than most varieties. Fruits are slender, blunt ended, 8 to 9 inches long, dark green with crisp white flesh of fine flavor and quality. Commercial growers will find this an extra profitable cuke. 58 days. Prices: Pkt. 25c; $1 / 2$ oz. $\$ 2.50$; oz. $\$ 4.00$;

 $1 / 4$ 1b. $\$ 10.00$, postpaid.
## 290 White Spine

The fruits are about 9 inches long, attrac tive in appearance 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. 30c; $1 / 4$ lb. 70c, postpaid.

285 National Pickling Developed under of the National Pickle Packers Association. This variety produces great quantities of uniform cucumbers. Prices: Pkt. 10c; oz. 30c; 1/4 lb. 70c, postpaid.

## 299 White Wonder Crisp and white

days. Prices: Pkt 10c; oz. paid.


280 Cucumber, Early Green Cluster


314 Egg Plant, Black Beauty

## KOHL RABI

CULTURE: 1 ounce is sufficient for 100 feet of drill. Sow $1 / 2$ 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 $21 / 2$ inches in diameter. 60 days. Prices: Pkt. 15c; 1/2 oz. 35c; oz. 55c; $1 / 4 \mathrm{lb}$ $\$ 1.35$, postpaid.


353 Kohl Rabi, White Vienna

## EGGPLANT

CULTURE: Seed germinates slowly and should e started in hot-beds during February or March. When plants have two rough leaves transplant 3 to 4 inches apart. When the weather is warm, set to 4 inches apart. When the weather is warm, set 1,000 plants, $1 / 4 \mathrm{lb}$. will produce plants for an acre.

## 314 Black Beauty The earliest and best

 Eggplants. Black Beauty produces fruits fully as Eggplants. ready for use ten days to two weeks large and ready for use ten days to two weeks earlier than the New York purple. The plants oranch very freely near the ground and grow in well rounded 120 days. Prices: Pkt. 15 c ; $1 / 2 \mathrm{oz} .55 \mathrm{c}$; oz. 85 c ; $1 / 4 \mathrm{lb} . \$ 2.15$, postpaid.
## ENDIVE

319 Green Curled It is hardy, a vigorous deep green finely divided leaves. Prices: Pkt. 10c; oz. 25 c ; $1 / 41 \mathrm{~b}$. 65 c , postpaid.

## 343 Early Siberian

The hardiest of all leafy vegetables. Plant early spring or fall, drilled as turnips for salad, 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. 20c; $1 / 4 \mathrm{lb} .55 \mathrm{c}$, postpaid.

## 344 Spring or Smooth

Also called plain 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. 10c ; $1 / 4 \mathrm{lb}$. 20 c ; 1b. 50 c , postpaid.

## 341 Dwarf Green Curled



343 Kale, Early Siberian


319 Endive, Green Curled


#### Abstract

\section*{KALE}

\section*{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. Sow 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 $1 \frac{1}{2}$ feet apart. Feed liberally




Scotch Popular with truck growers color and because or its rich green Kale is extremely hardy to both hot and cold weather making it a sure crop regardless of conditions. Prices: Pkt. 10c; 0z. $30 \mathrm{c} ; 1 / 1 \mathrm{lb}$. 80 c , postpaid.

## LEEK 358 Large 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. 15c; 1/2 oz. 50c; oz. $80 \mathrm{c} ; 1 / 4 \mathrm{lb} . \quad \$ 2.00$, postpaid.

358 Leek, Large


373 Lettuce, Imperial 847
388 Salad Bowl Beautiful to look at, to eat, and so easy to grow, that's AllAmerica Salad Bowl Lettuce. The prettiest. tastiest, richest lettuce ever. You'll enjoy growing AND eating Solad Bowl, Slow bolting to seed, hardy to heat and coid so start it early in your yarden this spring and plant another crop this semmer for fall and winter. A vigorous grower, leave at least a foot for each full grown plant. If seace is limited
set 6 to 8 inches anart. cuttina
out alternate set 6 to 8 inches apart. cutting out alternate $1 / 2 \mathrm{oz} .50 \mathrm{c}$; oz. $85 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 2.15$, postpaid.

## 371 Early Curled Simpson

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. 30c; $1 / 4 \mathrm{lb} .70 \mathrm{c}$, postpaid.

## Loose Leaf and Head LETTUCE



## 388 Lettuce, Salad Bowl

## Plant Spring and Fall

One ounce will produce 1,500 plants. 1 lb . 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 developround. For quicker germination and development make earliest sowings under glass. Letmoisture and rich soil Set in 8 to 12 inches apart or in sood soil drili 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.

## 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, 30c: $1 / 4 \mathrm{lb} .70 \mathrm{c}$, postpaid.

## 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. 30c; $1 / 4 \mathrm{lb} .70 \mathrm{c}$, postpaid.

## Wyatt's MUSTARD



485 Mustard, Southern Giant Curled

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

485 Southern Giant Curled This splendid tinues to be the most popular mustard for the South tinues 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. 10c; oz. 20c; 1/4 1b. 55c; 1b. $\$ 1.50$, postpaid.


799 Tendergreen Salad

## 799 Tendergreen or Mustard Spinach

Widely known as the quickest growing salad crop 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. Prices: Pkt. 10 c ; oz. 20 c ; $1 / 4 \mathrm{lb} .45 \mathrm{c}$; 1 b . $\$ 1.25$, postpaid.

484 Broad Leaf large, upright, bright green Many prefer the smoth leaves, thick and smooth. Many prefer the smooth variety because it's easier to clean than the curled types. Prices: Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb} .65 \mathrm{c}$, postpaid.

379 Iceberg For forcing garden planting or home lettuce is ideal 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. 84 days. Prices: Pkt. 10 c ; oz. $40 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.00$, postpaid.

373 Imperial 847
For commercial growers and home gardeners desiring a large, firm head lettuce, especially adapted to eastern and southern conditions. Heads are medium deep green, well rounded, solid and crisp. 75 days. Prices: Pkt. 10 c ; oz. 50 c ; $1 / 4 \mathrm{lb}$. $\$ 1.25$, postpaid.

## 385 Great Lakes

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. Prices: Pkt. 10c; $1 / 2 \mathrm{oz}$. $50 \mathrm{c} ;$ oz. $80 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 2.00$, postpaid.

## 370 Grand Rapids

A loose leaf variety 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; 0z. 30c; 1/4 lb. 70 c , postpaid.

## WYATT'S 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作 deet between the hills putting about 10 seeds to the hill. As insects are often very are large enough to be safe, thin to two in a hill, and keep the sround mellow and free from weeds. Those who make a specialty of Muskmeloep the ground mellow and 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.

## MARKET GROWERS <br> Be sure to plant a part of your crop in our No. 402 Rockyford Earliest. At the same time plant No. 418 Hales Jumbo. This doubles your chances of coming on the market when prices are good. You can depend on Wyatt's Tested Seeds.

$\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$$
402 Rockyford Earliest Larger than Hales parance, good appearance, and the famous Rockyford quality all wrapped into a melon ripening a week anead of the earliest Rockyford and the market-wise grower has a really profitable melon. The delicious spicy sweetness typical of the Rockyford strain recommends it for home gardens as well as for commercial production. 75 days
Prices: Pkt. $10 c$; oz. $35 c$; $1 / 4$ 1b. $80 c$, postpaid.
409 Imperial or Hales Best No. 45 (Mildew Resistant) $\begin{gathered}\text { Fruits } \\ \text { oval with ind sis short } \\ \text { ond }\end{gathered}$ ribbing and well netted. Flesh thick, firm, sweet 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. 80 days. Prices: Pkt. $10 c ; 0 z .30 c ; 1 / 4$ prevalent. 80 day

## 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, thick, and sweet. 80 days Prices: Pkt. 10c; oz. 30c; $1 / 4$ lb. 80c, postpaid
## 424 Rockyford or Netted Gem

 This delicious melon, continues in demand 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 a local market and home garden melon. Fruits are small with rather large seed cavity, nearly round, 2 lbs.; with very faint ribs. 92 days. Prices: Pkt. 10c; oz. 30 c ; $1 / 4 \mathrm{lb}$. 80 c , postpaid.

424 Cantaloupe, Genuine Rockyford

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 Matures a week or ten days earlier than other types of Rockyford than other types of Rockyford mercial melon of the Southeast mercial melon of the Southeast in which case we recommend No. 409 Hales 45. 80 days. Prices: Pkt. $10 \mathrm{c} ;$ $30 c ; 1 / 4$ ib. $80 c$, postpaid.

## 413 Honey Dew The fruits are

 and the skin smooth. The flesh is tasty fine grained, and of a The flesh is tasty, favor They weigh 6 to 8 lbs each and the flesh is light green in color 100 days Prices: plt 10c: oz 35c; $1 / \mathrm{lb} .90 \mathrm{c}$ post Prices: Pkt. 10c; oz. 35 c ; 1/4 lb. 90 c , postpaid.415 Hearts of Gold
Grown exmarket tensively 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. 30c;
418 Hale's Jumbo $\begin{aligned} & \text { One } \text { of the } \\ & \text { of } \\ & \text { the } \\ & \text { impor- }\end{aligned}$ tant commercial melons similar to Hales Best but slightly larger (average 4 to 5 days. Prices: Pkt. 10 c ; oz. $30 \mathrm{c} ; 1 / 4 \mathrm{Ib} .80 \mathrm{c}$, days. Prict.

401 Banana A very long cantaboth ends lemon colored tapering a t ooth ends, skin when mature. The flesh is pink with delicious banana flavor. They grow 14 inches long days. Prices: Pkt. 10 c ; oz. $25 \mathrm{c} ; 1 / 4 \mathrm{Ib} .90 \mathrm{c}$, days. Pri
postpaid.
405 Hackensack A very large type for home gardens and local markets. Fruits somewhat flattened, weigh 7 pounds; prominently ribbed with little netting. 88 dh thick, juicy, sweet, green in color. 88 days. Pkt. $10 \mathrm{c} ; \mathrm{oz} .35 \mathrm{c} ; 1 / 4 \mathrm{lb}$.
90 c, postpaid.

## QUANTITY PRICES

Commercial growers of Muskmelons please write to us for prices on larger
quantities.


418 Cantaloupe, Hales Jumbo


402 Rockyford Earliest. an Ideal Commercial Melon

## PICKLE WORMS

In addition to its value as a control for collard bugs our $20 \%$ Sabadilla dust controls certain vine crop pests such as pickle-worm in cantaloupes. Safe and easy to use. Prices 2 lb . bag $\$ 1.10$; $5 \mathrm{lb} . \mathrm{bag} \$ 2.25$, postpaid.


410 Cantaloupe, Gold Lined Rockyford

## WATERMELONS

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 Hotcaps.


454 Watermelon, Ledmon
 paid. 10c; oz. 25c; 1/4 1b. 65c; 1b. \$1.75, postpaid. Prices: Pkt. 10c; oz. 45 c ; 1/4 lb. $\$ 1.10$; 1b. $\$ 3.00$, postpaid.

458 Garrison Large, long, blunt-ended melons weighing striped An excellent melon for the market where it sells readily and brings good prices. 90 days. Prices: Pkt. 10c; oz. 50c; 1/4 1b. \$1.10; lb. $\$ 3.00$, postpaid.

445 Dixie Queen The popular gray-green striped, small outstanding qualities, but the fine grained texture rich red coloring, crisp, juicy tenderness also combine to make this a most popular melon. The rind is thin but amply tough for safe handling by rail or truck. Its size and quality make it a garden favorite. 85 days. Prices: Pkt. 10c; oz. 25c; $1 / 4$ lb. 60c; 1b. $\$ 1.75$, postpaid.

461 Stone Mountain Large almost round with blocky green with indistinct veining. flesh bright red, sweet and of good quality. Medium to large. Critical growers appreciate our select strain. 90 days. Prices: Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb}$. 65c; 1b. $\$ 1.75$, postpaid.
447 Florida Giant (Cannonball) Very large, nearly green 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. $10 \mathrm{c} ; \mathrm{oz} .30 \mathrm{c} ; 1 / 4 \mathrm{lb} .70 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.00$, postpaid.

## 446 Wondermelon (Improved Kleckley Sweet) <br> Grows uniformly large and long, resembles Tom Watson, but is

 thicker. Melons weighing 60 pounds are not unusual. Every bit of the brilliant red flesh is sweet to the rind. The melon is a dark glossy green with small crease like markings. 85 days. Prices: Pkt. 10 c ; oz. $25 \mathrm{c} ; 1 / 4 \mathrm{lb}$. 60 c ; 1b. $\$ 1.65$, postpaid.456 Improved Tom Watson A mery handsome, large rind is a contrast to the bright scarlet flesh, which is of splendid texture and flavor. 90 days. Prices: Pkt. 10 c ; oz. 25 c ; $1 / 4 \mathrm{lb} .65 \mathrm{c}$; lb. $\$ 1.75$, postpaid.

450 Irish Gray One of the sweetest, the flesh is red, crisp Pkt. 10c; oz. 30c; $1 / 41 \mathrm{lb} .70 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 2.00$, postpaid.

454 Ledmon Almost round, thin rind, deliciously sweet and one of the very sweetest. Prices: Pkt. $15 \mathrm{c} ; \mathbf{0 z} .45 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.10$; lb. $\$ 3.00$, postpaid.


448 Watermelon, Wilt-Resistant Garrison

## Fairfax (U.S.D.A. 48-12) New Wilt and Anthracnose Resistant

Garrison type. (See page 1). Pkt. 25c; oz. 70c; 1/4 1b. $\$ 1.80 ; \mathbf{l b} . \$ 5.00$, postpaid.

## DISEASE RESISTANT WATERMELONS

## 443 Hybrid Wilt-Resistant Dixie Queen Our entire supply is

 and we recommend to anyone interested in growing watermelons, especially commercially to try this productive, wilt-resistant hybrid Dixie Queen Prices: Pkt. $\$ 1.00 ;$ oz. $\$ 4.00 ; 1 / 4 \mathrm{lb} . \$ 10.00 ; 1 \mathrm{~b}$. $\$ 25.00$, postpaid.
#### Abstract

459 Congo (U.S.D.A. No. 46-40). Anthracnose resistant and slightly but stripes are darker has shipped with wilt. Congo resembles Garrison and generally has more dependable quality. 90 days. Order early! Prices: Pkt. 10c; oz. 55c; $1 / 4 \mathrm{lb} . \$ 1.35$; lb. $\$ 3.75$, postpaid.

441 Blacklee Medium large, very dark green. Fusarium wilt rewhat between the long and round types. The crisp tender flesh is deliciously sweet. Should be pruned to 2 melons per vine. 88 days. Prices: Pkt. 10c;


 oz. 30c; $1 / 4$ lb. 80c; 1b. $\$ 2.25$, postpaid.442 Wilt-Resistant Dixie Queen $\begin{aligned} & \text { This popular variety is now } \\ & \text { available with strong resist- }\end{aligned}$ ance to wilt for those growers who have wilt in their soil and have been unable to produce Dixie Queen melons. Prices: Pkt. $10 \mathrm{c} ; \mathbf{o z} .45 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.10$; 1b. $\$ 3.00$, postpaid.

457 Hawkesbury A wilt-resistant shipping variety. Of the Irish light gray Gray type, long and sloping toward either end quality. 85 days. Prices: Pkt. $10 \mathrm{c} ; \mathrm{oz} .30 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $70 \mathrm{c} ; \mathbf{l b}$. $\$ 2.00$, postpaid.

462 Leesburg A wilt-resistant variety developed from Kleckley's with blockier ends sweet. Melons are not quite so long as Kleckley's and with blockier ends. Rind is a shade lighter than Kleckley's, and much tougher, flesh deep rose pink. 85 days. Prices: Pkt. 10 c ; oz. 30 c ; $1 / 41 \mathrm{lb}$. 70 c ; lb. $\$ 2.00$, postpaid.

448 Wilt-Resistant Garrison A cross of Hawkesbury and GarPrices: Pkt. 10c; oz. $50 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.25 ; \mathrm{lb}$. $\$ 3.50$, postpaid.


459 Watermelon, Congo

## Wyats 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.
496 Clemson Spineless Although okra is primarily a southern vegetable this variety selections for 1939 after experiment in trials in the pren 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. 10c; oz. 25c; 1/4 lb. 65 c , postpaid.
494 Green Velvet Tall extremely prolific. Pods tender, spineless, slender and long. green color. 60 days. Prices: Pkt. 10c; oz. 20c; 1/4 1b. 55c, postpaid
493 Perkins Mammoth Long Pod Very productive. The pods shoot out within and the whole plant is covered with them to a height of a man's head. 50 days. Prices: Pkt. 10 c ; oz. 20c; $1 / 41 \mathrm{l}$. 50 c , postpaid.
492 White Velvet A standard White variety and grown in all sections of the South, 492 White Velvet round podded, smooth and of medium size. 55 days. Prices: Pkt. 10 c ; oz. 20c; $1 / 4 \mathrm{lb}$. 50c, postpaid.

## 491 Dwarf Green Prolific <br> Dwarf variety, large green pods, very prolific. 55 days. Prices: Pkt. 10c; oz. 20c; $1 / 41 \mathrm{lb}$. 50 c , postpaid.

## WYATT'S ONION SEEDS AND SETS

Prices Subject to Change

One pound will plant a 50 ft . row; 15

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.
506 Prizetaker This is one of the best 506 Prizetaker varieties for all purposes, light copper skinned bulbs almost globe shaped. The skin is extremely thin, the flesh nearly pure white, mild and good. 100 days. Prices: Pkt. 15c; $1 / 2 \mathrm{oz} .35 \mathrm{c}$; oz. 60 c ; $1 / 41 \mathrm{l}$. $\$ 1.45$, postpaid.
503 Sweet Spanish Very large mild flavand of fine texture. The outer skin is light yellow or straw color. 100 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{oz} .35 \mathrm{c}$; oz. 60 c ; $1 / 4 \mathrm{lb}$. $\$ 1.45$, 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. 15c; oz. 50 c ; $1 / 41 \mathrm{lb}$. $\$ 1.25$, 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. 15c; $1 / 2 \mathrm{oz}$. 35c; oz. 65 c ; $1 / 4 \mathrm{lb}$. $\$ 1.45$, postpaid.

## 499 Southport Red Globe

 A good keeper. Medium large, globe shaped, dark red skin, white flesh. Very productive late variety. 110 days. Prices: Pkt. 15c; $1 / 2 \mathrm{oz}$. 35 c ; oz . 60 c ; $1 / 4 \mathrm{lb}$. $\$ 1.45$, postpaid.

447 Watermelon, Florida Giant bushels will plant an acre. ( 32 lbs. per bu.) 536 Silver Skin Grown from our White Portugal or Silver Skin. Prices: lb $45 \mathrm{c} ; 3$ to 9 lbs . 35 c lb .; 10 lbs . or more at 45c; lb., postpaid.
537 Yellow Danvers Produces meglobe Onions. Prices: lb. 45c; 3 to 9 lbs .35 c lb.; 10 lbs. or more at 30 c lb., postpaid.
530 Red Wethersfield H a r d y a n d Prices: lb. 45c; 3 to 9 lbs . 35 c c lb .; 10 or more lbs. at 30c 1b., postpaid.


506 Onion, Prizetaker


461 Watermelon, Stone Mountain


496 Okra, Clemson Spineless


491 Okra, Dwarf Green Prolific


Delicious Green Onions from Seeds or Sets

## Tako Giown GARDEN PEAS

Freezing Varieties: Thomas Laxton; Laxton's Progress; Wando


570 Peas, Wando

2 lbs. to 100 feet of drill; 90 to 150 lbs. per acre. ( 1 pt . is about $1 \mathrm{lb} . ; 1 \mathrm{qt}$. 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.

## 570 Wando A hybrid released by

 Charleston, S. C. especially for the South. Much more tolerant of cold and heat than Much more tolerant of cold and heat than other peas. Plants are upright and about30 inches. Pods 3 inches, dark green and straight. 70 days. Prices: Pkt. 15 c ; $1 / 2 \mathrm{lb}$.
 lb.; 10 to 24 lbs. @ 37 c lb., postpaid.
574 Dwarf Telephone $\begin{gathered}\text { Vines } \\ \text { uriant } \\ \text { and }\end{gathered}$ heavy 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. 15 c ; $1 / 2 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{~b} .65 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.10$; 3 to 9 lbs.@ $46 \mathrm{c} 1 \mathrm{~b} . ; 10$ to 24 lbs .@ 38c lb., postpaid.

## 563 Alaska, Extra Early (Wilt-

 Resistant) Exceptionally popular with ers. Grows about $2^{1 / 2}$ feet tall and produces a big crop of well filled medium size pods. The pods are round, straight and squareended and contain six light green peas. 55 days. Prices: Pkt. 15 c ; $1 / 2 \mathrm{lb}$. 35 c ; $\mathbf{1 b}$. $55 \mathrm{c} ;{ }^{2}$ lbs. $95 \mathrm{c} ; 3$ to $9 \mathrm{lbs} @ 37 \mathrm{c} 1 \mathrm{~b}$.; 10 to 24 lbs . @ 29 c 1b., postpaid.575 Hundredfold (Imp. Laxtonian) Vine 18 to 20 inches, very dark green艮 green, pointed, curved; contain 8 large peas of excellent quality. An attractive early $41 / 2$ inch podded sort for home gardeners, truckers and shipping. 63 days. Prices: Pkt. 15c; $1 / 2 \mathrm{lb}$. 40c;
 lb., postpaid.
580 Laxton's Progress The best dwarf large wrinkled pea for home or market. It 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 $11 / 2$ feet. 60 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{~b} .70 \mathrm{c}$; $2 \mathrm{lbs} . \$ 1.15 ; 3$ to 9 lbs .@ $48 \mathrm{c} 1 \mathrm{~b} . ; 10$ to 24 lbs .@ 40 c 1 lb ., postpaid.
566 Thomas Laxton The finest of peas for flavor and quality. Plants 36 ins. high; peas. We have a distinctly superior strain of this fine variety and it is ready to pick 2 to 3 days earlier than most other strains of Thomas Laxtons. 58 days. Prices: Pkt. 15c; $1 / 2 \mathbf{~ l b} .35 \mathrm{c}$; $1 \mathrm{~b} .60 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.05$; 3 to 9 lbs .@ 42c 1b.; 10 to 24 lbs .@ 34 c lb ., postpaid.
571 Little Marvel An excellent dwarf sort for the market and home garden. Vines ended and well filled with 7 large tender dark green peas. 62 days. Prices: Pkt. $15 \mathrm{c} ; \mathbf{1 / 2} \mathbf{1 b}$. 40 c ; $1 \mathrm{~b} .65 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.10 ; 3$ to 9 lbs . @ $46 \mathrm{c} 1 \mathrm{~b} . ; 10$ to 24 lbs .@ 38 c lb ., postpaid.
578 Bliss Everbearing Height of vine 2 to 3 feet. 65 days. Prices: Pkt. 15c; $1 / 2 \mathrm{lb}$. @ 36c lb., postpaid.
577 Mammoth Melting Sugar A large fine flavored edible podded pea for home 2 lbs. $\$ 1.20$; 3 to 9 lbs .@ 50 c lb.; 10 to 24 lbs .@ 42 c lb ., postpaid.
562 Pedigree Extra Early in extra early round, smooth variety with 5 to 7 peas $60 \mathrm{c} ; 2 \mathrm{lbs} .95 \mathrm{c}$; 3 to 9 lbs . @ 38c lb.; 10 to 24 lbs . @ 30 c 1 lb ., postpaid.


563 Peas, Extra Early Alaska (Wilt-Resistant)

576 Tall Telephone The vines and vigorous, growing about 4 ft . high, with large, coarse, light colored leaves and producing an abundance of
pointed pods of largest size, often $41 / 2$ to 5 inches long, attractive bright green, filled with very large peas, which are tender, sweet and of excellent flavor. Pkt. 15 c ; $1 /$ Prices: Pk. 60c; 2 1bs. 10.05 ; 3 to 9 lbs. 0 lb.; 10 to 24 @ 1 lbs .@ 34c lb., postpaid.


566 Peas, Thomas Laxton

## Delicious Edible Field Peas

## F114 Peas, Brown-Eyed Six Weeks

Popular small brown-eyed, white peas. Quite prolific, excellent table quality and of recent years very scarce. Prices: $1 / 2 \mathrm{lb} .40 \mathrm{c}$; $\mathbf{l b} .65 \mathrm{c}$; 2 lbs. \$1.10, postpaid.
F122 Peas, Yellow Sugar Crowder Not only one of the earliest to mature, but table peas. Prices: $1 / 2 \mathrm{lb} .40 \mathrm{c}$; 1b. $60 \mathrm{c} ; \mathbf{2} \mathbf{1 b s} . \$ 1.05$, postpaid.
Fl03 Peas, Large Black Eye Long pods well filled with black-eyed white peas. An important food green or dry. Prices: $1 / 2 \mathrm{lb} .35 \mathrm{c} ; \mathbf{l b} .60 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.00 ; 5$ lbs. $\$ 2.00 ; 10 \mathrm{lbs}$. $\$ 3.20$, postpaid.
F115 Peas, Purple Hull Astandard homegarden and market variety, good flavor for canning and green shelled peas. Pods purple, somewhat tough, seeds smooth, medium, creamv, white with brown eye. Prices: $1 / 2 \mathrm{lb} .40 \mathrm{c} ; \mathbf{1 b} .65 \mathrm{c} ; 2 \mathrm{lbs}$. \$1.10, postpaid.

## $F 106$ Peas, Taylor or Blue Goose

Large purplish-gray peas produced in long pods on heavy, productive vines. This is one of the best all-purpose varieties. Excellent for soilbuilding, hay or edible peas. Prices: $1 / 21 \mathrm{lb}$. 35 c ; $1 \mathrm{~b} .60 \mathrm{c} ; \mathrm{I}^{2} \mathrm{lbs}$. $\$ 1.00$; 5 lbs. $\$ 2.00$; 10 1bs. $\$ 3.20$, postpaid.


F103 Peas, Large Black Eye

## PEPPERS

## 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 set plants 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 exceptionally thick, heavier and firmer than any other sort, and deliciously sweet and spicy, with no bite to it. Some specimens measure $41 / 2$ inches across and 5 inches long The bright, attractive green changes to a brilliant light crimson. 112 days. Prices Pkt. $15 \mathrm{c} ; 1 / 4$ oz. $45 \mathrm{c} ;$ oz. $\$ 1.10 ; 1 / 4$ 1b. $\$ 2.80$ postpaid.

595 Pimento A small heart-shaped 5 . medium size, $31 / 2$ inches long and $2^{1 / 2}$ inches in diameter. 105 days. Prices: Pkt. 15 c ; $1 / 4$ oz. 45 c ; oz. $\$ 1.10 ; 1 / 4 \mathrm{lb}$. $\$ 2.70$, postpaid

601 Worldbeater It is exceedingly shipper, and one of the most productive, a good shipper, and one of the most attractive Peppers on the market. The peppers are 4-lobed, 5 inches long and $31 / 2$ inches in diameter. Glossy dark green. 110 days Prices: Pkt. 15 c ; $1 / 4 \mathrm{oz} .30 \mathrm{c} ; \mathrm{oz} .70 \mathrm{c} ; 1 / 4 \mathrm{lb}$ $\$ 1.80$, 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. 15 c $1 / 4 \mathrm{oz} .30 \mathrm{c} ; \mathrm{cz} .70 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.80$, postpaid.

## PARSLEY

One Ounce for 150 Feet of Drill

CULTURE: Can be sown during the fall rom 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 hours and mix with sand remains in the ground from four to five weeks before making its appearance.

543 Hamburg or Parsnip-Rooted Grown for the roots, which mature early they are short and thick. Prices: Pkt. 10c; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .55 \mathrm{c}$, postpaid.

541 Double-Curled Plants of dwarf and the young leaves have the edges heavily crimped, giving a general appearance of coarse moss. Used by market gardeners Prices: Pkt. 10c; oz. 20c; 1/4 1b. 55c, postpaid.

540 Plain or Single Prices: Pkt. 10c; 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 ma nured for a previous crop. When the plants are 2 to 3 inches high, thin out to 4 inches apart and cultivate frequently to keep down weeds. The roots which are excellent for stock as well as for the table, are much improved in flavor by being left in the ground during the winter. As the seeds do no germinate well in hot weather, sowing should be done as early as possible.

## HOT PEPPERS

604 Red Chili The fruits measure ${ }_{3}{ }^{2}$ to one-fourth inch thick. Early and enormously productive. 112 days. Prices: Pkt. $15 c$; $1 / 4 \mathrm{oz}$. 30 c ; oz. 70 c ; $1 / 4 \mathrm{lb} . \$ 1.80$, postpaid.

594 Long Red Cayenne $\begin{gathered}\text { This is the } \\ \text { true Cayenne }\end{gathered}$ Pepper. The fruits are narrow, about onefourth inch thick and 3 inches long. 115 days. Prices: Pkt. 15c; $1 / 4 \mathrm{oz} .30 \mathrm{c}$; oz. 70c; $1 / 4 \mathrm{lb} . \$ 1.80$, postpaid.


593 Pepper, Bell or Bull Nose

## QUANTITY PRICES

Commercial growers of vegetables please write us for prices on larger quantities.


541 Parsley, Double Curled

## HOTKAPS

## Make More Profit

This Amazing New Method Gets Your Crop to Market Earlier GERMACO HOTKAPS can make you extra dollars this season. They protect plants from frost, wind, rain, insects, and ground crusting. Thus they produce hardier, quicker crops. You get higher prices!
Thousands were used in 48 states last year. They cost so ittle that growers cannot afford to be without them. See Prices on Page 43.

## 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. 30c; $1 / 4$ lb. 70c, postpaid.


555 Parsnips, Hollow Crown


## PUMPKINS

CULTURE: Put 8 to 10 seeds in each hill, 1 inch deep, and cultivate until the vines get strong then 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. $30 \mathrm{c} ; 1 / 4 \mathrm{lb}$. 80 c , postpaid.

## 621 Green Striped Cashaw Fruits are large,

 neck. Color creamy white, irregular with criped 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. 10c; oz. 25 c ; $1 / 4 \mathrm{lb}$. 65 c , postpaid.619 Sugar or Pie A handsome and productive in diameter, round-flattened, skin orange, flesh deep yellow. 75 days. Prices: Pkt. 10 c ; oz. 25 c ; $1 / 4 \mathrm{lb} .65 \mathrm{c}$, postpaid.

## QUANTITY PRICES

Commercial growers of vegetables please write us for prices on larger quantities.


696 Spinach, Dark Green Bloomsdale

## RADISHES

One Ounce is Sufficient for 100 Feet of Drill; 8 to 10 Ibs . 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 ver weeks under normal conditions. Best for early planting for the home garden or market. fancy strain. 22 days. Prices: Pkt. 10c; fancy strain. $15 \mathrm{c} ; 1 / 4 \mathrm{~b} .40 \mathrm{c}$, postpaid.
654 Cherry Belle A new brilround radish, suitable for market or home garden. 24 days. Prices: Pkt. 10c; oz. 15 c ; $1 / 4 \mathrm{Ib} .40 \mathrm{c}$, postpaid.
658 Long White I cicle Clear white, 6 inches long, crisp, brittle, and sweet. 25 days. Prices: Pkt. 10c; oz. 15 c ; $1 / 4 \mathrm{lb} .40 \mathrm{c}$, postpaid.

## 665 Round Black Spanish

 Smooth round black roots, extremely hardy to cold and heat. 60 days. Prices: Pkt. 10 c ; oz. $20 \mathrm{c} ; 1 / 41 \mathrm{~b}$. 55 c , postpaid.
## 652 Early Scarlet Turnip

 White-Tipped Extra early handwith sparkling white tip Tops are small, allowing close planting. A Superior variety making a nice globedays. Prices: Pkt. 10c; oz. 15c; 1/4 lb. 40 c , postpaid.653 French Breakfast Handsome, olive shaped. Bright red with the exception of a clear white tip on the bottom. Finest flavored of the garden varieties. 25 days. Prices: Pkt. 10 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .40 \mathrm{c}$, postpaid.
655 Long Scarlet Creates for on every market and commands the highest price. Beautiful tapering, bright scarlet, crisp roots and short tops. 30 days. Prices: Pkt. 10 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$.
40 c , postpaid. 40 c , postpaid.
663 Chinese Rose (Winter) One of the best winter sorts. Cylindrical, or widest near the bottom, stump-rooted; skin smooth and bright rose in color; Prices: Pkt crisp and pungent. 1 b .55 c postpaid.

## SALSIFY <br> (Vegetable Oyster)

Soil and culture should be the same as for parsnips. Sow August, February or March. Salsify is boiled like parsnips or carrots
682 Mammoth Sandwich Island Tender and delicious. 35 c ;. oz. 60 c ; $1 / 4 \mathrm{lb}$. $\$ 1.45$, postpaid.


654 Radish, Cherry Belle


651 Radish, Early Scarlet Globe

## 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 694 Re-selected Bloomsdale Savoy knis sort is also
69 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: oz. 15 c ; $1 / 4 \mathrm{lb} .30 \mathrm{c}$; 1b. 90 c , postpaid.
696 Dark Green Bloomsdale A true Bloomsdale Savoy vantage of possessing an unusually dark green color, making for much quicker sales on the market. 40 days. Prices: oz. 15c; 1/4 lb. 30 c ; 1b. 90 c , postpaid.

## SUMMER SPINACH

698 New Zealand The flavor is fine and the fact that it mer, 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. 20c; $1 / 4 \mathrm{lb} .45 \mathrm{c}$; lb. $\$ 1.25$, postpaid.


714 Squash, Early Prolific Straightneck

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

## 706 Early Summer Crookneck

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. 20c; $1 / 4$ 1b. 55c, postpaid.

SQUASH

708 Early White Bush Small, round flat loped edges. It is quite disease-resisting and very prolific variety. They measure 7 to 8 inches across, 52 days. Prices: Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb}$. 55 c , postpaid.

## 707 Giant Summer Crookneck

 A very large type of 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. $20 \mathrm{c} ; 1 / 1 \mathrm{lb} .55 \mathrm{c}$, postpaid.718 Uconn The delicious Acorn squash in bush uniform fruits in clusters of Earlier, prolific, quite $21 / 2 \mathrm{ft}$. $25 \mathrm{c} ; 1 / 4 \mathrm{lb}$ across. Extra quality. Prices: Pkt. 10c; oz.

711 Caserto Bush type easy to grow. Prolific Gold Medal Award winner for 1949. Prices: Pkt. 10c; oz. 25 c ; $1 / 41 \mathrm{lb} .65 \mathrm{c}$, postpaid.
715 Golden Hubbard One of the best Winter rough golden warted skin Flesh sorts. Large, oval, with fine grained, very dry, sweet, and richly flavored. 105 days. Prices: Pkt. 10c; oz. 30c; 1/4 1b. 70c, postpaid.
717 Italian Cocozelle A spicy, deliciously variety of bush habit; fruits oblong 12 to 16 inches and 5 inches in diameter. Skin dark green, marbled with yellow and light green stripes. 63 days. Prices: Pkt. 10c; oz. 30c; 1/4 lb. 70c, postpaid.

## 714 Early Prolific $S$ traightneck

 An important commercial squash especially designed with straight neck for packing in crates with minimum damage and best appearance. This variety is less tacks other to barterial soft rot which sometimes attacks other varieties reducing stands and yields. Quite uniform, small, early, fine quality and very productive. A delicious squash for the table. Bright yellow. 60 days. Prices: Pkt. 10c; oz. $20 \mathrm{c} ; 1 / 41 \mathrm{lb}$. 55 c ;
## QUANTITY PRICES

Commercial growers of vegetables please write us for prices on larger

719 Royal Acorn A recent and 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. 10 c ; oz. 20 c ; $1 / 4 \mathrm{lb} .55 \mathrm{c}$, postpaid.

719 Squash, Royal Acorn



706 Squash, Early Summer Crookneck

For all-round interest most gardeners will admit that the versatility of the aromatic herbs make this group of plants among the most fascinating. A small assortment of herbs will furnish food, flavoring, medicine, fragrance in the garden and in the home, besides their beauty as garden subjects and cut flowers. Herbs thrive in most soils and should be sown early in the spring. Thin out to about one foot apart Those grown for foliage should be cut before they come into full bloom and hung in bunches or spread thinly where they can dry quickly

## A-annual. B-biennials. P-perennial.

810 CARAWAY - B- ( 2 ft ) )-Aromatic seeds used to flavor bread and cakes. Leaves flavor soups, liquors. Pkt. 10 c ; $1 / 4 \mathrm{oz}$. 25 c .
812 CATNIP-P-(2 ft.)-Leaves and green shoots used green or dry for seasoning or medicine. Pkt. 10c; $1 / 4$ oz. 25c.

818 DILL-A-(3 ft.)-Seeds and stems furnish the flavor for the famous dill pickles. Also used in sauces, etc. Pkt. 10c; $1 / 4 \mathrm{oz} .25 \mathrm{c}$.


820 FENNEL-P-(3 ft.)Pleasing yellow flowers first year from seeds. Seeds and plants used raw and in soups, sauces, salads, etc. Pkt. 10c; $1 / 4 \mathrm{oz}$. 25c.
821 HOREHOUND-P - (2 ft.)-Slightly bitter. The ft.)-Slightly bitter. The plant furnishes the flavor cough medicines. Pkt. 10c; $1 / 4$ oz. 25c.
846 THYME-P— 10 in.)
-Plant used green or dry for seasoning. Its dwarf habit makes the plant an attractive subject for borders or rockeries. Pkt. 10c; $1 / 4$ oz. 25c.
830 SAVORY SUMMER A-(10 in.)-Entirely used for flavoring dressings, salads, etc. Pkt. 10c; 1/4 oz. 25 c .


## Plant Successively, Grow a Surplus to Can

CULTURE: 1 ounce is sufficient for 100 feet of drill; 4 ounces will produce enough plants to set an acre. The tomato fourishes best in warm light soil moderately rich. For early use sow $1 / 4$ 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.


750 Tomato, Southland

739 Select Marglobe Pkt. 10c; $40 \mathrm{c} ; 1 / 2 \mathrm{zaz} .65 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.60$, postpaid.

750 Southland A new main crop shipping home and market gardens. Nearly globe shaped, with thick, solid flesh w/alls, it is of splendid with thick, solid flesh vialls, it is of splendid
market, canning and shipping type, with good market, canning and shipping type, with good scarlet color. Practically immune to fusarium Wilt and resistant to collar rot caused by Alternari, it is also resistant to some forms of
late blight (Phytophthera). 75 days. Prices: late blight (Phytophthera). 75 days. Prices:
Pkt. $15 \mathrm{c} ; 1 / 4$ oz. $40 \mathrm{c} ; 1 / 20 z .60 \mathrm{c} ; \mathrm{oz} .95 \mathrm{c} ; 1 / 4$ Pkt. $15 \mathrm{c} ; 1 / 4$ oz. ${ }^{1 / 4}$. $\$ 2.35$, postpaid.

737 Homestead (USDA Step 89) A development of the U.S.D.A. Vegetable Laboratory at Charleston, S. C. involving crosses from Rutgers, Pan American, Victor and others. Widely tested over the South in various State Experiment Stations as Step 89 Homestead was found to be wilt-resistant and highly productive. Fruits are scarlet, firm, slightly earlier and larger than Rutgers and almost globe shaped. 70 days. Prices: Pkt. 25c $1 / 4$ oz. 75 c ; $1 / 2$ oz. $\$ 1.30 ; \mathrm{oz}$. $\$ 2.15 ; 1 / 4 \mathrm{lb}$. $\$ 5.40$ postpaid.


742 Tomato, Brimmer

## 733 STOKESCROSS*No. 5

A new F2 Tomato Hybrid
This second generation hybrid is distinguished by its vigor. Stokescross No. 5 has guished by its vigor. Stokescross No. 5 has been tested competitively in all parts of the United States and has been very generally accepted as an introduction of importance. Stokescross No. 5 is one of the strongest cropping tomatoes ever introduced. Develops a continuing harvest of highly colored, rick flavo.
Postpaid prices:

Garden packet
25 c
Trade packet
*Registered Trade-Mark.
729 Certified Rutgers Plant vigor production plus the color quality and size the fruit are the color, quaily and size popularity of RUTGERS. The tomatoes are large, solid and meaty. Plants are mildly fusarium resistant. For greater fusariumwilt resistance use No. 737 Homestead. 75 days. Prices: Pkt. 15c; $1 / 4$ oz. 30c; oz. 70c; $1 / 4 \mathrm{lb}$. $\$ 1.80$, postpaid.

730
 postpaid.

742 Brimmer Immense bright red 11 meat. has few seeds. It is practicaild all meat; has few seeds. The flavor is mild, delicate and free from acidity found in many other sorts. Vines are luxuriant and healthy; Prices: Pkt. 20c; $1 / 4 \mathrm{oz} .65 \mathrm{c}$; $1 / 2 \mathrm{oz} . \$ 1.00$; oz. Prices: Pkt. 20c
$\$ 1.70$, postpaid.

734 Earliana Plants are of compact jointed branches yields wh with stoutjointed branches. Yields well and fruit is solid and of fine quality; bright red in color and of good size. 60 days. Prices: Pkt. 15 c ; $1 / 4 \mathrm{oz} .40 \mathrm{c}$; $1 / 2 \mathrm{oz} .60 \mathrm{c}$; oz. 95 c ; $1 / 4 \mathrm{lb}$. $\$ 2.35$, postpaid.

731 Pan American one of the rium wilt-resistant sorts. Round, red productive. Prices: Pkt. 15c; $1 / 4 \mathrm{oz}$. 40 c ; $1 / 2 \mathrm{oz} .60 \mathrm{c}$; oz. $95 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 2.35$, postpaid.

758 Sunray Wilt-resistant result of Pan American and USDA crosses involving Pan American and two popular yellow varieties. Sturdy and rather compact vines. Fruit bright golden-orange, 3 to $31 / 4 \prime$ " equatorial diameter. Small cells and few seeds. Pleasingly mild. Prices: Pkt. 20 c ; $1 / 4 \mathrm{oz} .70 \mathrm{c}$; oz. $\$ 1.20$, postpaid.

## HYBRID TOMATO

749 Early Delicious Extra Early, tremendously high yielder. Top yield in 72 hybrids and standard varieties in one Eastern College Trial.

Medium large fruit, almost globe shaped, deep red, very smooth. Flesh Prices: Pkt. (200 Seeds) \$1.00; 500 Seeds (Approx.) $\$ 2.00$.

751 EARLY GIANT (See Page 1.) Trial Pkt. (35 seeds) 25c; Garden Pkt. (100 seeds) 50c.


738 Tomato, Certified Marglobe

752 Ponderosa ${ }^{\text {Few }}$ tomatoes equal this one in size and, while slightly ribbed, it is very solid. The fruit is purplish pink. 85 days. Prices: Pkt. 15c; $1 / 4 \mathrm{oz}$. 60 c ; oz. $\$ 1.45 ; 1 / 4 \mathrm{lb} . \$ 3.60$, postpaid.

754 Beefsteak A large red tomato with $1 / 2$ oz. $\$ 1.00$; oz. $\$ 1.70$, postpaid

## 745 Break O' Day $\begin{gathered}\text { The earriest, fusa- } \\ \text { rium } \\ \text { res sistant }\end{gathered}$

 globe-shaped, scarlet-fruited Tomato. Fruits are Marglobe type, deep globe-shaped, solid, meaty, with few seeds and bright scarlet. 70 days. Prices: Pkt. 15c; $1 / 4$ oz. 35c; $1 / 2 \mathrm{oz} .55 \mathrm{c}$; oz. 90 c ; $1 / 4 \mathrm{lb} . \$ 2.15$, postpaid.738 Certified Marglobe Main crop. variety, originated by the $U$. S. Department of Agriculture for fusarium wilt resistance. Where fusarium is a problem however, we strongly recommend No. 737 Homestead. No. 731 Pan American or No. 750 Southland as more strongly resistant. Marglobe is also resistant to "nailhead 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 the popular Globe shape, and scarlet color. 75 days. Prices: Pkt. 15c; 1/2 oz. 40 c ; oz. 70c; $1 / 4$ lb. $\$ 1.80$, postpaid.


730 Tomato, Rutgers


777 Turnip, Pomeranian White Globe

NO C. O. D. SHIPMENTS
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. Orders for plants received after Thursday will be held until the following week thus avoiding unnecessary delay in delivery over the week-end. paid garden. \$1.00, postpaid \$1.00, postpaid.

## Turnips

"Keep 'em growing year 'round"
CULTURE: Sow in drills 18 to 24 inches apart; cover $1 / 2$ 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 774 Early White Flat Dutch ${ }_{46}$ days. Prices: Pkt. 10c; oz. 15c; $1 / 1 / 4$ lb. 35c; 1b. $\$ 1.00$, postpaid. 46 days. Prices: Pkt. 10c; oz. 779 Purple Top Strap Leaf 46 days. Prices: Pkt. 10 c ; oz. $1 / 4 \mathrm{lb} .35 \mathrm{c} ; \mathrm{lb} . \$ 1.00$, post780 Large White Norfolk 70 days. Prices; Pkt. $10 \mathrm{c} ;$; oz. 785 White Egg A splendid quick - growing egg - shaped Prices: Pkt. 10c; oz. 15 c ; $1 / 4 \mathrm{lb}$. 35 c ; lh. $\$ 1.00$, postpaid. 45 days.
778 Long White Cowhorn This variety often grows 70 days. Prices: Pkt. 10 c ; oz. 15 c ; $1 / 4 \mathrm{ll}$ b. 35 c ; lb . $\$ 1.00$, postpaid. 776 Yellow or Amber Globe The best yellow fleshed garden. 76 days. Prices: Pkt. 10 c ; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $35 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.00$,

## 773 Mixed Turnips

Best salad and root varieties mixed Prices: Pkt. 10c; oz. 15 c ; $1 / 4 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb}$

## 781 Purple Top White Globe

Roots globe shaped and flesh pure white For table use pull when about 2 inches in diameter. can be grown much larger for stock feeding. Recommended for both Prices: Pkt. 10c; oz. 15 c ; $1 / 4 \mathrm{lb} .35 \mathrm{c}$; 1 lb .

## 777 Pomeranian White Globe

A heavy yielder of beautiful snowy white roots and the leaves make fine turnip greens. 60 days. Prices: Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb} .35 \mathrm{c}$; $\mathbf{1 b}$. $\$ 1.00$, postpaid.

## FOR SALAD PLANT

783 Seven Top Splendid salad va10 c ; oz. 15 c ; $1 / 4 \mathrm{lb} .35 \mathrm{c}$; 1b. $\$ 1.00$, postpaid. 782 Shogoin or Japanese Tops and turnips. Insect resistant. Prices: Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.00$, postpaid.

## STRAWBERRY PLANTS

MASSEY. Splendid new midseason variety increasing use commercially. Large ( 50 U . S. Grade 1 Massey's 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 flow ers are fully pollinated. The plants are very large and vigorous. Prices: 50 plants $\$ 1.80 ; 100$ plants $\$ 2.95 ; 200$ plants $\$ 5.00 ; 500$ plants $\$ 8.75$; 1,000 plants $\$ 13.75$, postpaid.

## BERRYSET

Strawberries - Blackberries - Raspberries Hollyberries, Sweeter, Meattier, Bigger Berries (maker two gallons

781 Turnip, Purple Top White Globe


## TENDERGREEN

## Delicious Salad in Less Than Three Weeks!

## 799 Tendergreen

 The easiest of all vegetables to grow. Perfectly hardy to ho 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 profitable crop for the market since it requires but little cultivation and time. Prices: Pkt. 10c; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c} ; \mathbf{1 b} . \$ 1.25$, 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. 10c; 0z. 15c; 1/4 lb. 35c; lb. $\$ 1.00$, postpaid.

## ONION PLANTS

Shipments: February to May 1
Prices: 100 plants 75c, 200 plants \$1.40, 500 plants $\$ 2.50$, postpaid.

## TOMATO PLANTS

Shipments: April, May, June Prices: 25 plants 75c, 50 plants $\$ 1.40,100$ plants $\$ 2.50$, postpaid.

## CABBAGE PLANTS

Shipments: November to June 1


753 Tomato, Improved Stone

## WYATT'S TOMATOES

753 Improved Stone A high tonnage producer, Late bright red variety, unsurpassed or nearly round. One of the best long distance shippers. 85 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 40 c ; oz . 65 c ; $1 / 4 \mathrm{lb}$. $\$ 1.60$, postpaid.
763 Oxheart The pink fruits are solid having very, very small seed cavities. Combines mildness of flavor, thick, tender meat, good color, and size. Oxheart shaped.

740 June Pink An extra early very productive pink tomato. Fruits are medium sized fattened and smooth. Plants are slightly resistant to Fusarium wilt 65 days. Prices: Pkt. 15c; $1 / 4 \mathrm{oz} .45 \mathrm{c} ; 1 / 2 \mathrm{oz} .70 \mathrm{c} ; \mathrm{oz} . \$ 1.10 ; 1 / 4 \mathrm{lb} . \$ 2.70$, postpaid.
736 Stokesdale Combining earliness, extremely heavy yields and all 'round usefulness . excellent flavor, color and quality of fruit. 65 days. Prices: Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{oz} .40 \mathrm{c} ; \mathbf{0 z} .70 \mathrm{c} ; 1 / 4 \mathrm{Ib}$. $\$ 1.80$, postpaid.

## SMALL TOMATOES

743 Husk or Ground Cherry. 741 Red Cherry. 744 Red Pear.
747 Red Plum. 746 Yellow Pear. All Above: Pkt. 15c; $1 / 4 \mathrm{oz} .40 \mathrm{c} ; \mathrm{oz} . \$ 1.00$.
748 San Marzano Italian paste tomato. Elongated, rectangular, red, frosty, mild with little juice. Vigorous growth. Heavy yield. Fruit in clusters. Prices: Pkt. 25c; $1 / 4 \mathrm{oz} .85 \mathrm{c}$; oz. $\$ 2.40$.

# 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 date 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 catalog, 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. Postpaid prices, where shown, include postage through the 3rd. zone. Additional postage will be required on orders to more distant points. 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 50 feet of row | Distance between rows | Plants apart in row | Depth to plant | Tine to Plant | Ready to use |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Artichoke, Tu | . 2 2 bs | . 2 ft . | . 1 lt | .-2 in.. | Feb. to April | 6 mos . |
| ${ }_{\text {Asparagus- }}^{\text {Asparagus }}$ R | -1 pkt | $-2 \mathrm{ft}$ | -6in. | - $-1 / 2$ in. | Feb. 1 to May 15 | 3 yrs . |
| Aseans, Bush Snap and Pole- |  | -21/2 it . | -3in. | -1in... | Mar. 25 to Sept. 1 |  |
| Beans, Lima | -1/21b. | --3ft. | -. 6 in. |  | Apr. 10 to Aug. 10 | 6-13 wks |
| ${ }^{\text {Beets }}$ | -1 oz. | --1ft. | --2in. | -1/2 in. | Feb. 15 to July 15, Aug. 1 to Nov. 1 | $7-11 \mathrm{wks}$ |
| ${ }^{\text {Brococoii }}$ Brussels | -1 1 | - 18 in. | - | -1/ in. | Feb. 1 to July 10, Aug. 20 to Oct. 15 | 3 mios. |
| Cabbage Seed | -1 pkt. | 2 ft | --18 in. | -1/4 in. | January to July, Sept. 25 to Nov. | ${ }^{3}$ mos. |
| Cantaloupe | -1 pkt. | --4ft. | -. 3 ft . | -1in. | April 10 to May 20 | 3 mos . |
| , | -1/2 oz. | --1ft. |  | --1/4in.. | Jan. 1 to Oct. 1 | 6-10 wks. |
| ${ }_{\text {Cal }}^{\text {Cauliflower }}$ | -1 pkt | - 21 ft. | -. 2 fin fl | -1/ in. | Feb. 1 to Sept. 1 | 3 mos. |
| Celery | -1 pkt. | 2 ft . | --6 6 in. | - ${ }^{1 / 4} 1 \mathrm{in}$ in. | Mar. 10 to June 1- | ${ }_{4}^{4-5 \text { mos. }}$ mos. |
| Collard See | -1 pkt. | -18 in | --18 in |  | April 1 to Sept. 10 | 3-4 mos. |
| Corn | -1 pkt. | -3ft. | --1 ft. | -1in. | March 15 to Aug. 1 | 2 mos. |
| ${ }^{\text {Cress. }}$ Curumber | -1 pkt. | --4 ft in. | -3in. | --1/410 |  | 5 wks . |
| Eggplant See | -1 pkt. | --1 ft... | -. 3 in.. | --1/4in. | Apr. 1 to May 15. | ${ }^{3}$ minos. |
| Endive. | -1/2 oz. | -18 in. | -. 12 in | -1/4 in. | Aug. 1 to Sept. 15 | 10 mks . |
| Gourds-- | -1 p kt | -4 ft. | -. 4 ft. | --11n... | May, June | 3-4 |
|  | - 20 pkts | - -18 if in. | --1tt. | -411. | Feb. Mar | 6-12 mos. |
| Kahl Rabi. | -2 pkts. | -18in. | --2in. | -1/4in. | ${ }_{\text {Jan. } 1 \text { to Oct. } 1}$ | ${ }_{8}^{3-4 \mathrm{mos}}$ |
| Leek. | - $-1 / 20$ oz. | - 1 ft . | - 4 in. | -1/4 in. | Feb, and Aug. | ${ }_{\text {d-5 mos. }}$ |
| Lettuce | -. 1 pkt. | -. 1 ft. | -. 1 ft . | -1/ | Jan., Feb., Aug. and Se | 2-3 mos. |
| Mustar | -2 pkts. | -18 18 | --2 in. | -1/4 | Feb. 1 to May 1, Aug. 10 | 6-8 wks. |
| Onra- O Oion Seds | -1 pkt | - 12 in in |  | -1 in. | Apr. 10 to Aug. 1 1. 1 . 1 May 1 Sept. 20 to Dec | ${ }^{3-4}$ mos. |
| Onion Pla | -100. | -12 in. | --6 in. | -2 in . | Feb. 1 to May 1, Aug. 1 to Nov. | 3 mos . |
| Onion Set | --11b. | - 12 in . | -. 3 in. | -2in. | to |  |
| Parsley- | --1 pkt... | -114. | -4 4 in. | -1/4 in. | Jan. 1 to July 1, Sept. 1 to Dee. | 3-4 mos. |
| ${ }_{\text {Parsan }}$ Parss- | --1/202. | -11/2t, | - 2 in. | -1in.. | Jan. 1 to April 1, Sept. | mos. |
| Peas, Cow or | -1/21b. | - 3 ft. |  | . 2 in . | April 15 to Aug. 1 |  |
|  | --1 pkt. | -. 3 ft . | -. 2 ft . | -1/4in. | April to June | ${ }_{3-4 \text { mos. }}$ |
| Pe Tsai (Chinese Cabbage)-- | --1 pkt.-. | -18 in. | -18 in. | -1/4in. | Jan. 1 to April 1, Aug. 1 to Sept. 15. | 4 mos. |
| ${ }^{\text {Potatoes, }}$ Potat | ${ }^{71 / 2} \mathrm{l}$ lbs. | - $21 / 2 \mathrm{ft}$ | -1 1 ft. |  | Jan 15 to March 15, July 1 to Aug. 15 | 3 mos . |
| Pumpkin_. | 1 pkt.. | -6ft. | -4ft.. | 2 in | ${ }_{\text {Aprij) }}$ May | 5 mos. |
| Radish. | -1/2 oz. | -1 1 tt. | -1 1 in.. |  | Jan. | s. |
| Rape | -1 pkt... | -2ft. | -2in. | -1/2 in. | Jan. to Oct. | 6-8 wks. |
| Rhubar | -25 | -3 ft | - 3 ft . | -tips out | Feb, Ap |  |
| Rutaba |  | 2 ft . | -41 | - $3^{12} 10$. | June 20 to Oct. 1. | 8-10 wks . |
| Spininch | -1/2 oz. | -18in. | - 1 in. | -1/4in. | Jan. to Apr. and Sep | ${ }^{4-5}$ mos. |
| Spinach, New Zealand | -1/2 oz. | - 2 ft . | -. 3 in. | -1 in.. | April 1 to May 2 | 2 m |
| uash | 1/202 | -. 3 ft . | -3ft. | -1 in |  |  |
| Swiss Char | -1/2 oz. | -2ft. | -2 in. | -1/2 in | Feb. 15 to July 15, Aug | 6-11 mks. |
| Tendergree | -1/ ${ }^{\text {ozez }}$ | - 3 fft f. | - ${ }^{1 / 21 / 2 \mathrm{ft} \text { ft. }}$ | -1/4 in. | Feb. 15 to De |  |
| Turnips | -1 pkt. | -18 in | --2 in. | -1/4 | Jan. to Oct.. |  |
| Watermelo | - 1 pkt. | -. 6 ft . | 4 ft | -2 | April 1 to June | 3-4 mos. |

We warrant, to the extent of the purchase price, that Seeds or Bulbs sold are as described on the container,
within recognized tolerances. We give no other or further warranty, express or implied.

FIELD SEED PLANTING TABLE

CROP


Wt. Bu. 60 lbs. lbs.

Seed Acre
Time to Plan
${ }^{\text {Alfalfa. }}$ Beans, 60 lbs. .60 lbs. 50 lbs. .50 lbs. 44 lbs. 60 lbs .

## ${ }_{50}^{60 \mathrm{lbs} .}$

## -50 lbs.

50 lbs.
50 lbs.
60 lbs.


## -25 lis .

## 50 lbs.

.50 lbs.
.24 lbs..
$35-40 \mathrm{lbs}$ .Feb. Mar.-Aug. Sept Apr.-July
Apr.-June
Apr., Aug.
Apr.-June
Apr.-June
Apr.July
July.-Nov.
Apr.-June
Mar.-June
Mar.-June
Mar.-July
Apr.- June
Apr.-May
Apr.-Aug.
Mar.-June
Oct.-Mar.
Feb.-Apr.
Apr.-Jupe
Apr.-June
Apr.-June
Sept.-Mar.
Apr.-June
Apr.June

| PARCEL POST RATES |  |  |
| :---: | :---: | :---: |
| On Seeds, Plants, Bulbe, Roots, Etc., Within the United States and Possessions | First Pound | Each Additional Pound or Fraction |
| Local Zone...-----.-.-Raleigh and within 50 miles of Raleigh. | 18 c | 2 c |
| First \& Second Zone......- within 50 to 150 miles of Raleigh | 23 c | 4 c |
| Third Zone -------------within 150 to 300 miles of Raleigh | 23 c | 5 c |
| Fourth Zone.----------- within 300 to 600 miles of Raleigh .-......- | 24 c | 7 c |
|  | 26 c | 10c |
| Sixth Zone..-...--------- within 1000 to 1400 miles of Raleigh......... | 28 c | 12 c |
| Seventh Zone....---.-.-- within 1400 to 1800 miles of Raleigh..----.-. | 30 c | 16 c |
| Eighth Zone, All Over.----.............-. 1800 miles of Raleigh. .....- | 32 c | 29 c |

# FLOWER SEED PLANTING TABLE 

This table is for middie south climate and conditions. Allowances must be made. It is only a general guide. Abbreviations: T, tender; $\mathbf{H}$, hardy; H. H., half-hardy; A, annual; B, biennial; P, perennial. Months are numbered: 1, January; 2, February; etc.

| - NAME | Height of Plant | Shape of Plant | Color of Flowers | Good Cut Flowers | Best Use | Location Sun-Shady | Months to Plant | Months to Transplant | Blooming Months |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ageratum, HHA | 8-24 in. | bushy | blue, white. |  | bedding | --sunny - | 1-4 | 4-5 | .-.6-11 |
| Alyssum, HHA, H | 2-12 in. | -spreading | - white..... | - fair | -edging | -sunny. | - $3-4$ | --thin | -.5-11 |
| Amaranthus, TA. | 24-60 in. | --bushy | -red | --fair | - - bedding | -. sunny | - | --4-5 | 6-10 |
| Anchusa, A.-- | 18 in. | --bushy. | --light blue. | --yes | --border | - sunny | - | --th | 6-10 |
| Anchusa, HP | 3-5 ft. | --bushy . | . blue. | - yes | --border | __shady. | 2-9, | - 3-5, 10-11 | -6 |
| Aatirthinum, H | 18-36 in | -.bushy | --many | --yes. | . . bedding. | - -any.- | 3-5 | --4-5 | 6-10 |
| Aquilegia, HP | -.24-48 in | -.branch | - several | --Y | --borders. | --any | --8-9 | -. 10-11 | 6 |
| Arctotas, HA. | - 18-24 in | -.-bushy. | - -blue-white | --yes | -. border | ..sunny | --3-5 | --4-5. | 11 |
| Armeria, HP | -6-8 in. | --clump. | -.rosy pink | --yes | ..edging | --sunny | - $2-\frac{1}{4}, 9$ | --3-5, 10-11 | 9 |
| Asters, A. | --12-30 in | -_bushy | - - many .- | --yes | -_bedding | - any | -1-6 | - 4-5. | 1 |
| Balloon Vine, | --8-10 ft. | -- vine.- | --white. | --no | .-shade. | --sunny | --4-5 | -_thin | 6-10 |
| Balsam, A.- | --18-30 in | -_erect | --many | --fair | -.borde | --sunny | - 3-5 | --4-5 | 6-11 |
| Balsam, Apple | --15 ft. | -_vi | -_orange fr | --no | -.novelt | -.sunny | --4- | --th | 10 |
| Calendula, HA | --12-36 in. | ---bushy | --yellows. |  | --beddin | -_sunny | --1-4 | --3-5 | 1 |
| Calliopsis, HA | --12-36 in | --bushy | --yellows | --yes | --bedding | --sunny | - | --th | 10 |
| Canary Bird Vine, HA | -- 10 ft . | --vine | --yellow | --no | ---windows | --cool | --1 | -- 5 | 7 |
| Candytuft, HA | --12-18 | ---bushy | --many | - yes | -- bedding | --sunn | --3-4 | --thin | 8 |
| Candytuft, HP | --10-12 in | --branchy | -- Whit | --yes | -_edging. | -. -sunny. | -. 2-4, | --3-5, | 4-6 |
| Canna, TP... | - 30-72 in. | --erect.. | . -many | no. | - - bedding | --sunny. | -2-3 | --4-5 | 7-11 |
| Cantebury Bell | --18-42 in. | --bushy | --many | fair | - - border. | --sunny | --3-9 | --4-5 | 6-7 |
| Carnation, P.- | --18-36 in. | --bushy | - -many . | - yes | --bedding | --sunny | --2-3 | --4-5 | 6-10 |
| Celosia. HHA | --24-36 in. | --bushy | .red, yellow | - fair | --bedding | --sunny | --3-5 | --thin | 6-11 |
| Centaurea, HA | -.24-36 in | --erect | --many | --y | --bedding | --sunny | --2-5 | --thin | -------6-6-6-6 |
| Chrysanthemum | --24-36 in. | .-bushy | --several | --yes | -- bedding | --sunny | - 3-5 | -.thin | --------7-11 |
| Clarkia, HA. | - $15-30$ in | -- bushy | - -several | --ye | -- border. | - any | $-3-5$ | --thin | $\text { - } 6-10$ |
| Clove Pinks, | . 12 in. | -_clump | --many | $\left.\right\|_{- \text {-yes }}$ | -. edging | - sunn | $-2-$ | $\text { - } 4-5$ | $-4-6$ |
| Coreopsis, HP | 18-36 in. | -. bushy | -.yellows | $-y$ | --beddin | --sunay |  | $-4-5,$ | $-6-10$ |
| Cosmos, A... | --48-72 in. | --bushy | - _severa | -- | -. bedding | --sunny | $-4$ | -. thin | 7-11 |
| Cynoglossum, A | 18-24 in. | -. bushy | -_blue. | - | - border | --sunny | -3-8 | --4-5, 1 | 5-7 |
| Cypress Vine, T | - 10-18 ft. | vine | -_red, whit | no | --climbing | --sunny | --4-3 | --thin | 6-11 |
| Dahlia, TP .-. | --36-72 in. | --bushy | --many - | -yes | --. bedding . | --sunny | --2-3 | --4-5. | 7-11 |
| Daisy, HP | - 10-30 in | - . bushy | --white, pink | - yes | -- edging | --any | --2-3, | -. 3-4, 10 | -5-10 |
| Delphinium, | --36-60 in. | --tall | - - blues | - yes | --border | --sunny | --1-3, | -. 3-4, 10 | -- 0 -7, 10 |
| Dianthus, HA | 12-15 in | - - bushy | - many | --yes | .- bedding | ..sunny | --3-5 | -_thin | ..5-1] |
| Didiscus, TA | --24-36 in. | ._slende | -. blue. | --y | --cutting | -_shady | --2-3 | --4-5. | - 6-11 |
| Digitalis, HB-HP | - $30-48$ in | erect | --many | --y | -- border | -.shady | --2-3, | -. 3-4, 10 | ---5-7,10 |
| Dimorphotheca, | --8-12 in. | - clump | - many | - y | -- border. | --sunny | --3-5 | --4-6 | .6-10 |
| Dolichos, TA. | - 10 ft . | --vine. | -.several | .-n | --climbing | --sumny | --4-5 | --thi | 6-8 |
| Esehseholtzia | --10-12 in | --bush | _ _severa | $--y$ | -- bedding | --sunny. | --4-5 | --thin | 6-8 |
| Feverfew, HHP | --18-24 in | bus | --white | --ye | --bedding | --sunny |  | -th | - |
| Forget-Me-Not, TP | --8-12 in. | -_bushy | -- blue, w | -ye | --edging | --shady. |  | $\left\lvert\, \begin{aligned} & -\mathrm{th} \\ & \text {-- } \end{aligned}\right.$ | ---4-5, 10 |
| Four O'Clock, HA | 24-30 in | --bushy | --many | - | - borde | --sunny | 3-4 | --4-5 | -8-11 |
| Gaillardia, HP, HA | -18-30 in. | .-bushy | --red, gold | --yes | -. bedding | --sunny | 2- | --4-5 | 6-11 |
| Globe Amaranth, TA | -. 12-18 in. | --bushy | -_purple, whit | --yes. | - . bedding | -_sunny | --4-5 | --thin | 7-10 |
| Gypsophila, HA. | --18-24 in. | --branchy | _-white. | --yes. | - border | ..sunny | --4-5 | - thin | 6 wks . |
| Gypsophila, HP | --2-31/2 ft. | --branchy | --whit | --yes. | -- border | -.sunny | - 3 -4, | --4-5, 10 | 6-8 |
| Helichrysum, HA | --24-30 in. | --bushy | --many | - yes | - bedding | --sunny | -2-4 | --4-5. | -6-10 |
| Heliotrope, TP. | --18-24 in. | .. bushy | . several | -.fair. | --bedding | --shady | --2-5 | --4-5 | -5-11 |
| Hibiscus, TP | --24-60 in | --branchy | _-sever | --fair | --specimen | --sunny | --3-4 | --thin | 6-9 |
| ollyhock, | -. $5-8 \mathrm{ft}$.. | -.slender. | --many | -- yea | --border. |  | - $2-3$, | --3-4, 10 | -6-9 |
| Kochia, TA | $-36 \mathrm{in}$ | -. bushy | -. red. | $\begin{aligned} & - \text { - } \\ & -80 \end{aligned}$ | --border | ---sunn | --3-4. | --thin.- | -8-11 |
| Kudsu, HP | $\left\lvert\, \begin{aligned} & -50 \mathrm{ft} . \\ & --50 \end{aligned}\right.$ | --vine. | - purple |  | . .shade | --suñy | - | --4-5 | -4-5 |
| Lantana, A | $\begin{aligned} & -24-36 \text { in } \\ & -2 \end{aligned}$ | --branc | --severa | -- ye | --bedding | -- - sunny |  | --4-5 | 6-10 |
| Larisppur, A | --36-48 in | --tall. | --many - | --yes | --bedding | --sunny | -9-1 | --th | 3-5 |
| Lathyrus, HP | . $6-12 \mathrm{ft}$. | vine | --pink, | - yes. | - - blanket | -.sunny | --1-4 | -3-4 | 6-10 |
| Lobelia, TA. | --6-8in | -. bushy | -_blue | - fair. | --edging | ..shady | --3-4 | -3-5 | -6-10 |
| Lupine, HA | - 24-30 in | - -erect | - several | --yes | --border | -.shady | --4-6 | --thin | 6-9 |
| Marigold, HA | -.8-30 in | --bushy | - yellows | --yes | --bedding | --sunny | --3-5 | --4-5 | 6-11 |
| Mignonette, T | --10-12 i | --erect. | -several | --y | ---dging. | --sunny | --4-5 | --thin | 6-8 |
| Mimulus, TP. | - 12 in . | --trailing | --many | $\left.\right\|_{-\infty} ^{-\infty}$ | -- border | --shady | - | -4-5 | 6-8 |
| Morning Glory | $-20-50 \mathrm{ft} .$ |  | --many |  | --shade | --sunny |  |  | $-6-11$ |
| Nasturtium, A | $\text { - } 12 \text { in. }-8 \mathrm{ft}$ | --bush, | --many | --ye | --edging | --sunny |  | - thi | $-5-11$ |
| Nicotiana, T | $\text { - } 30-42 \text { in. }$ | -.branchy | -_several | - yes | ---border | --sunny |  | - | 6-8 |
| Nigella, HA. | -18-24in. | -. -bushy | -.blue, whit | $\begin{aligned} & \text { - ye } \\ & \text { - ye } \end{aligned}$ | $\left\lvert\, \begin{aligned} & - \text { - bord } \\ & \text {--bord } \end{aligned}\right.$ | --sunny. | --3 | - thi | 6-8 |
| Oenothera, A | $-36-48 \mathrm{in}$ | -. -bushy | --yellow | $\begin{aligned} & -y e \\ & \text {--no } \end{aligned}$ | --borde | --sunny | - | - thin | -5-9 |
| Pansy, HHP | -- 4 -6 in.- | -- clump | --many | --yes | ---edging. | ---any -.- | -1-3 | --3-4, | 4-6, 10 |
| Petunia, HA-TP | --18-24 in | -. bushy | --many | --fair | --bedding | --any. | --2-5 | - 4-5. | -5-10 |
| Phlox, HHA | -.12-18 in. | - - bushy . | - many | - yes. | - - bedding | --sunny. | --3-5 | --thin | 6-9 |
| Poppy, HA, HP | - $24-60$ in | .-erect. | --many | - yes | --bedding | --sunny. | --1-4 | --thin | 6-9 |
| Portalaca, TA | --4-6 in.. | . . spready | --many | --no. | ---edging | --sunny. | --4-5 | - thin | ----6-10 |
| Ricinus, TA | - $5-10 \mathrm{ft}$. | --branchy | -bronze lvs | -n | -- massing | --sunny | --4-5 | --thin | big lesve! |
| Salpiglossis, HHA | --18-30 in | -. bushy .- | --many | --y | --border | --any | --3-5 | --4-5 | --6-11 |
| Salvia, A. .--- | --24-42 in. | --bushy | --red, blue | - yes | -- bedding | --sunny | --3-5 | --4-5 | 6-11 |
| Scabiosa, HA-HP | --24-30 in. | --bushy | --many -- | - yes | --bedding | --sunny | $3-$ | --4-5 | 6-11 |
| Scarlet Runner, A | $\begin{aligned} & -24-50 \mathrm{ft} . \\ & -10-12 \end{aligned}$ | --bush | --red. |  | -- climbing | --sunny | - | - thin | 6-10 |
| Statice, HA, HP | - 18-30in. | --bushy | - .several |  | ---bedding | --sunny | - | --4-6 | 6-10 |
| Stocks, A | -24-30 in. | -- bushy. | --many . | --yes | --bedding | --sunny | --3 | --4-5 | 6-8 |
| Sunflower, A | --48-72 in. |  | --yellow | --yes | -- borders | --sunny- | ---4-5 | --thin | 7-8 |
| Sweet Pea, HA | ---4-8ft.- | - vine | --many | --yes. | --cutting. | --sunny | --12-3 | --thin | 3-6 |
| Sweet William HP | --12-24 in | ---bushy | -.many | --yes | --bedding | --sunny | --1-4. | --. 3-4 | -5-11 |
| Thunbergia, HHA | --4-5 ft. | -- vine. | -. several | --no. | --climbing | --sunny. | --4- | --thin | 6-11 |
| Tritoma, HHP | -. 3 -4 ft. | -erect | --orange red | --yes | --border | --sunny. |  | --4-5, 10 | 8-11 |
| Verbena, HHP. | --6-10 in | --spready | --many .- | --yes | -- edging | --sunny. | 2 | -. 3 -5 | 6-10 |
| Wallflower, HA | --12-18 in | --bushy -- | --many | --yes | -- bedding | --sunny |  | --4-5 | 6-7 |
|  |  |  |  |  |  | --sunny |  |  | 6-11 |
| Zinnia, HHA | --24-36 | -bushy | --many | --y | --bedding | --sunny - | --3-5...- |  |  |

## HYDE BIRD HOUSES AND FEEDERS



CDD (with perches). Aerial picnic grounds for climbing and perching birds. Filled with as sorted seeds, suet, peanut suet. Refills available (CT24) Prices: CDD $\$ 2.52$, postpaid.
(CT-24) 24 refill cups for CDD listed above $\$ 1.67$, postpaid.
GRIDIRON FEEDER. Rust resistant wire grill for tree trunks, posts or window side. perch rubber coated and holds large cake scientifically prepared, pure food. For refills order BB2 or paid. G2 with pressed peanut cake $\$ 2.00$, postpaid.
BB2. Pressed peanut cake (refill for G1). 63 c ; 3 for $\$ 1.60$, postpaid.
SS1. Seed suet cake (refill for G1). 63c; 3 for $\$ 1.60$, postpaid.

W-16 BIRD CAFE. The glass top protects food from snow and rain. Very roomy, easily attached from inside. Attracts many birds.
and shut-ins enjoy them. $\$ 7.16$, postpaid.

R-1 GARDEN SNACKERY. An inexpensive revolving feeder that will add interest to your garden and keep birds nearby. $\$ 9.79$, postpaid.

BIRDHOUSES. Built to specifications of USDA and Audubon Societies, stained woodsy brown Complete with detailed instructions for locating and hanging.

V2 THE CHICKADEE. For Chickadee, Nuthatch Downy Woodpecker, Carolina Wrenn and Titmouse. $\$ 4.16$, postpaid.


## FERTILIZERS AND SOIL CONDITIONERS



## KRILIUM-the Soil Conditioner

Krilium-a synthetic chemical-which "bonds" the tiny clay particles into aggregates of the proper size which prevents breaking down
Benefits of Improved Soil Structure: Water enters the soil more easily, penetrating to the root zone-where it is needed.
Seedlings germinate and emerge more easily in loose soil. Root growth is improved because rootlets do not have to struggle through dense soil. Beneficial soil bacteria have a better chance to perform their needed functions.
Recommended usage- 5 lbs. Krilium treats 40 square feet of garden soil six inches deep; or 5 lbs. to treat 80 square feet three inches deep. These amounts will treat the hardest crusted soil.
MERLOAM ( $25 \%$ Krilium) 1 lb . can $\$ 1.70 ; 5 \mathrm{lb}$. can $\$ 5.40$, postpaid. Not prepaid, 1 lb . can $\$ 1.39 ; 5 \mathrm{lb}$. can $\$ 4.95$. LOAMAKER ( $100 \%$ Krilium) 10 lb . can $\$ 25.65 ; 251 \mathrm{lb}$. drum $\$ 60.00 ; 50 \mathrm{lb}$. drum $\$ 114.40$, postpaid. Not prepaid, 10 lb . can $\$ 25.00 ; 25 \mathrm{lb}$. drum $\$ 58.75 ; 50 \mathrm{lb}$. drum $\$ 112.50$.

DUPONT SOIL CONDITIONER


A concentrated product to be dissolved in water, 1 oz. per gallon, for application to the surface of a well prepared soil area, 12 sq. ft. 4 ozs. $\$ 1.50 ; 8$ ozs. $\$ 2.20$; 2 lbs. $\$ 7.10$, postpaid. Net prepaid; 4 ozs. \$1.25; 8 ozs. $\$ 1.95$; 2 lbs. $\$ 6.75$.

plant fody concentrated water soluble plant food. A standard-strength solution is made by dissolving ONE LEVEL TEASPOON Folium in ONE QUART water. Water house plants every 3 to 4 weeks. Apply to soil or leaves except on African Violets. For African Violets use $1 / 2$ teaspoon in 1 quart water and apply only to the soil. Prices: 2 ounces 30 c ; 1 pound $\$ 1.55$, postpaid.

## SHEEP MANURE

Best of all natural manures, highly concentrated, free from straw and rubbish, with all weed seeds kill

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: 25 lb . bag $\$ 1.35$; 50 lb . bag $\$ 2.35$, F.O.B. Raleigh.

## ES-MIN-EL

(Essential Mineral Element)
ES-MIN-EL is a carefully balanced and easily soluble mixture of mineral elements nor healthy and profuse growth. Many plant diseases traceable to a deficiency of minerals are overcome through use of ES-MIN-EL. 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
Frops. pounds of ES-MIN-EL spread broadcast will mineralize one acre; one cupful will mineralize a garden plot 10 feet square of average soil. Prices: 5 lbs. $\$ 1.68$, post-
paid. Not prepaid, 5 lb . bag $\$ 1.25 ; 100 \mathrm{lb}$. bag $\$ 10.00$.


GRO-GUN SPRAYER NO. 15
Attach to your garden hose and fertilize while you water. There are no moving parts, no valves, no strainers, nothing to go wrong nate clogging. Price: $\$ 3.25$, postpaid. Not
prepaid, $\$ 2.95$.

## ADCO

Converts grass clippings, weeds, leaves and other non-woody matter into valuable compost. Prices: 5 lbs. $\$ 2.10 ; 20$ lbs. $\$ 5.05$, postpaid. Not prepaid, $\$ 4.00 ; 150$ lbs. $\$ 21.00$

## BONE MEAL

Excellent for rose garden and field crops, and for top-dressing, lawns. Because it is slow acting Bone Meal is used during fall and winter months for spring feeding. Prices: 10 lbs. $\$ 1.63 ; 25$ lbs. $\$ 3.22$, postpaid. Not prepaid, 100 lbs. $\$ 5.50$.

## LIME

Finely ground agricultural limestone. Use 10 lbs. per 100 sq . ft. to sweeten acid soils. 100 lb . bag 75 c . 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, Dogwood, etc. Prices: 2 lbs. 56 c ; 5 lbs. $\$ 1.03$, postpaid Not prepaid, 2 lbs. 25 c ; 5 lbs. 60c; 10 lbs.
$\$ 1.10$. $\$ 1.10$.

## FOLIUM

# Wyatt's Lawn Grass Seeds 



# Wyatt's CAROLINA 

## LAWN GRASS MIXTURE

F-60. WYATT'S CAROLINA MIXTURE of lawn grass seeds is an improvement on all the better mixtures offered heretofore at comparative prices. Our constant experiments have taught us just what grasses are hest suited for eastern and southern states. The finest seeds of these varieties are carefully recleaned and blended into our Carolina Mixture en as to give the verv best results obtainable. Sow 6 lbs. per 1,000 sq. ft . per lb.; 100 lbs . or more at 62 c per 1 lb ., prepaid.

## Wyatt's 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 lawn grasses is recommended. The grass varieties including Bermuda, used grasses is recommended. The grass varieties including Bermuda, used
on golf greens over the entire South predominate in this mixture. Only on golf greens over the entire south predominate in this mixture. Only 76 c per $1 \mathrm{~b} . ; 5$ to 24 lbs ., 70 c per 1 lb .; 25 to $99 \mathrm{lbs} ., 66 \mathrm{c}$ per 1 b .; 100 lbs . or more at 6.ic per lb., prepaid.

## Wyatt's SHADY NOOK

## LAWN GRASS MIXTURE

F-61. WYATT'S SHADY NOOK LAWN GRASS. A carefully blended mixture of exclusively perennial grasses best adapted to shaded situations. Use 6 lbs . per $1,000 \mathrm{sq}$. ft. These shade tolerant varieties are seriously injured by close mowing during warm dry weather, particularly during their first 2 or 3 seasons. We recommend they be allowed to go un-cut during the summer, June through September, until well established. Where the soil is acid from poor drainage or drippings from trees, occasional applications of agricultural lime should be made at the rate of 5 lbs. per 100 sq. ft. Prices: 1 to 4 lbs., 96 c per 1 lb .; 5 to 24 lbs., 90 c per lb.; 25 to 99 lbs ., 86 c per 1 lb .; 100 lbs , or more at 82c per lb., prepaid.

## Wyatt's Shady Nook No. 2

F-58. For those who want a lower cost Shady mixture we have added annual Ryegrass to our regular Shady Nook offered above. Prices: 1 to 4 lbs., 86 c per lb.; 5 to 24 lbs., 80 c per lb.; 25 to 99 lbs., 76 c per 1b.; 100 lbs . or more at 72 c per lb., prepaid.

F-48. BERMUDA. Thrives best on rich, loamy soils but will grow anywhere the soil is not too tightly packed. The surest variety on soils exposed to full sun. Used on all golf greens in the South where it Sow 4 lbs. per 1,000 sq. ft. Prices: 1 lb. $\$ 1.00 ; 2$ to 9 lbs.@ 80c; 10 to 24 lbs.@ 67c, postpaid. Not prepaid, 10 to 24 lbs .@ 60c lb.; 25 to 99 lbs . @ $55 \mathrm{c} ; 100 \mathrm{lbs}$. or more 50 c 1 b .

F-37. HULLED BERMUDA. You buy only the fine seed kernel itself in this pure, hulled Bermuda seed. Should be used only after the soil is warm in the spring and because it germinates much quicker it may be seeded later in summer. Sow 2 lbs. per 1,000 sq. ft. Prices: 2 to 9 lbs. @ $\$ 1.00$; 10 to 24 lbs @ 87 c , postpaid. Not prepaid, 10 to 24 lbs .@ 80 c ; 25 to 99 lbs.@ 78c; 100 lbs . or more @ 75 c 1 lb .

F-51. CARPET. Beautiful, dark green, flat growing grass of spreading habit and excellent for the low moist soils of the coastal areas. Tolerant to shade. Sow 4 lbs. per 1,000 sq. ft. Prices: Ib. $\$ 1.05 ; 2$ to 9 lbs. @ 75c; 10 to 24 lbs. @ 62c, postpaid. Not prepaid, 10 to 24 1bs.@ 55 c ; 25 to 99 lbs. @ 52 c ; 100 lbs. or more @ 50 c 1 lb .

F-40. KENTUCKY BLUE. Very dark glossy green and remaining green longer than other lawn varieties. Ideal for lawns but requires deep, fertile, alkaline soil. Use lime and 4-12-12 fertilizer regularly. Never cut close during hot dry seasons. Sow 3 lbs. per 1,000 sq. ft. Prices: lb. $\$ 2.25 ; 2$ to 9 lbs . @ $\$ 2.00 ; 10$ to 24 lbs @ $\$ 1.90$, postpaid. Not prepaid, 10 to 24 lbs .@ $\$ 1.85$; 25 to 99 lbs .@ $\$ 1.80$; 100 lbs . or more @ $\$ 1.75 \mathrm{lb}$.
F-46. CHEWINGS FESCUE. Best for dense shade. Very fine leaved, dark groen grass which once established withstands the noor dry soil under trees better than most others. Sow 4 lbs. per 1,000 sq. ft Prices: 1b. $\$ 1.05 ; 5$ lbs. $\$ 3.75 ; 10$ lbs. $\$ 7.50$, postpaid. Not prepaid, 10 lbs. $\$ 5.50 ; 25$ ibs. $\$ 13.00 ; 100$ lbs. or more at 50 c 1 b .

F-52. RED TOP. A fine leaved varietv of the bent family best suited to moist fertile soils. Sow 2 lbs. per 1,000 sq. ft. Prices: $1 \mathrm{lb} . \$ 1.35 ; 2$ to 9 lbs . @ \$1.15; 10 to 24 lbs @ $\$ 1.02 \mathrm{lb}$., postpaid. Not prepaid, 10 to 24 lbs.@ 95c; 25 to 99 1bs.@ 90c; 100 Ibs. or more @ 85c 1b.
F-43. RYE GRASS (Annual). The quickest germinating and fastest growing grass for lawn use. May be seeded any month and will germinate and preduce a green lawn until killed by warm weather Sow 10 lbs. per 1,000 sq. ft. Prices: 1 lb. $55 \mathrm{c} ; 2$ to 9 lbs @ $37 \mathrm{c} ; 10$ to 24 lbs. @ 27 c 1 lb ., postpaid. Not prepaid, 10 to 24 lbs . @ 20 c ; 25 to 99 lbs .@ $18 \mathrm{c} ; 100 \mathrm{lbs}$. or more @ 16 c 1 lb .
F-80. WHITE DUTCH CLOVER. A most dependable lawn subject. stays green almost the year round, and if limed and fertilized improves the soil and serves as a nurse crop for grasses. Sow 1 lb , per 1,000 sq. ft. Prices: 1b. $\$ 1.20 ; 2$ to $91 b s$. @ $\$ 1.00$; 10 to 59 lbs. @ 87 c 1 lb ., postpaid. Not prepaid, 10 to 59 lbs . @ 80c; 60 lbs or more @ 75 c lb.

## Ten Steps in Lawn Building

1-Break or plow deeply with subsoil or similar plow to prevent burying top soil-then level or grade as needed.
2-Apply the equivalent of 3 heavy green cover crops or 3 inches weed -Apply lime as needed up to 50 lbs. per $1,000 \mathrm{sq}$. ft. and fertilizer 50 lbs. per 1,000 sq. ft
4-Pulverize and smooth surface
5 -Seed 6 lbs. Carolina, Sunny South or Shady Nook, mixture per 1,000 sq. ft., between September 1 and March 15
6-Soak thoroughly but slowly to avoid moving seeds. Keep moist until grass is up. Soak occassionally during dry periods.
7-Mow Bermuda and rye grasses close and often; Blue grasses and fescues no closer than 2 inches nor more often than necessary, par ticularly during hot, dry seasons.
8-Compost clippings with liberal amount of sand and return to lawn in light applications as mulching during summer
9 -Feed at 8 weeks intervals, year round, with 20 to 40 lbs. per 1,000 sq. ft., high grade fertilizer or 50 to 100 lbs . per $1,000 \mathrm{sq}$. ft. sheep manure, or both. Always sprinkle after feeding
10-Apply additional seeds as needed with regular feedings.

## Wyatt's All-American Winners and Special Novelties For the Modern Flower Garden



2144 Tithonia, Torch $\begin{gathered}\text { A quick growing } \\ \text { wart }\end{gathered}$ only waist high, easy to grow as a zinnia. Brilliant orange-scarlet flowers resembling a single Dahlia. Fine for cut-flower or garden. All-America selection top winner for 1951. Pkt. 25 c ; 2 pkts. 40 c
1127 Aster, Princess Finest Mixed. The on long stems, have crested centers that remain full when flower is completely open, surrounded by multiple rows of guard petals. Fine for home gardeners because of high wilt resistance. Plants 2 to $21 / 2$ feet tall, branching habit, blooms in late August. Pkt. 25c; $; 1 / 8$ oz. $7 \mathbf{5 c}$; $1 / 4$ oz. $\$ 1.20$.
1487 Cosmos, Fiesta All-America SeThese semi-double ruffled, gold striped scarlet flowers borne like tropical birds amidst lacy foliage. Fiesta makes a compact $2-1 / 2$ ft. plant with a riot of bloom all summer long. Pkt. 25c.
(i) 1928 Petunia, Comanche

This Petunia was awarded the Bronze Medal All-America Winner for 1953. It is the reddest red petunia ever offered with no fading. Brilliant as an Indian sunset. The flowers are $21 / 2$ to $2^{3 / 4}$ inches across. Pkt. 50 c .
(A) 1908 Petunic, Fire Chief A brilliant scarlet red, an entirely new color in this class. It is about a foot high with rich, medium green foliage, freely branched but strong and upright. They hold the bright color without perceptible fading. Growth also holds up without spreading or flopping over late in the season. Fire Chief is the First Gold Medal winner in 11 years and the only A.A.S. flower winner for 1950. Awarded more points than any other A.A.S. winner in any year. Pkt. 25 c ; 3 pkts. 65 c .
(iid) 1913 Petunia, Glamour Honorable mention 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 salmon rose with golden veining on the white throat. Pkt. $25 \mathrm{c} ; 3 \mathrm{pkts}$.65 c .


1844 Nierembergia (Purple Robe)
(1]) 1021 Alyssum, Royal Carpet This ALL-AMERICA for 1953 is a new companion for Carpet of Snow. Will grow only a few inches high but ten weeks old until flowering when only a few weeks old until the end of the season. flower bed or in drifts behaved edging for the flower bed or in drifts of vibrant purple color like a tropical sea. It is the first new alyssum in 12 years. Royal Carpet has no pest or disease troubles and will self-sow seed for next year. Pkt. 25c.

## 1765 Marigold Glitters

 A new fluffy 3 inch incurved canary yellow. It flowers early on bushy erect plants. Pkt.
## 1766

Marigold, Cupid
Lemon An exciting new chrysanthemum fowered type Marigold. Many $2^{1,2 \prime \prime}-3^{\prime \prime}$ lemon yellow flowers on $8^{\prime \prime}-10^{\prime \prime}$ plants. Plant remains pot plant. Pkt. $35 \mathrm{c} ; 1 / 8 \mathrm{oz}$. $\$ 1.25$.

## 1767 Marigold, Cupid Orange Identical to Cupid Lemon, but color is ${ }^{\text {a }}$ a pure medium orange. Pkt. 35 c ; 188 oz. $\$ 1.25$.

## 1806 Morning Glory, Climbing

 Scarlet O'Hara A long awaited impopular red morning glory Climbs vigorously without outside help. Large deep winered color bloom and excellent foliage. Pkt. 25 c .1342 Celosia, Pampas Plume Big fleecy, feathery flowers of brilliant autumn colors; gold, copper, deep red, scarlet, carmine borne on quick-growing, heat-loving, pest-free plants. 30 -inch plants bloom in approximately 15 days from seeds. Pkt. 25 c .

## 2194 Zinnia, Persian Carpet

Enthusiastically received by millions of early, grow into tidy, well-behaved 12 inch mounds of color, each plant different. Pkt.

2244 Zinnia, Floradale Scarlet

## Thrilling scarlet-red flowers, 5 to $5-1 / 2$ inches

 across, 3 inches deep. An elegant and graceful flower is created by the many strapshaped, ruffled and fluffed petals which curve under and twist gaily. Excellent cut flowers. Pkt. 20c; $1 / 4 \mathrm{oz}$. 75 c .2251 Zinnia, Blaze A most strikriety. Outstanding for the uniform doubleness of its fluffy graceful quilled petals which of its fluffy graceful quilled petas ${ }^{1 / 4}$ inches across. Blaze bursts into reach $5^{1 / 4}$ inches across. Blaze bursts intinbloom with a profusion of brilliant mandarinred flowers which soften to scarlet-orange as the flowers attain size. This fiery beauty is borne on free blooming, uniform plants 28 to 32 inches tall. A distinct novelty in your garden. Pkt. 35 c .

## 1152 Asters, Powderpuffs

 Colors as exciting asSpring! Fully double 3 to $3 \frac{1}{2} \mathrm{in}$. flowers in your favorite colors; pink, azure, rose, crimson, white, scarlet and blue. Plant is 24 inches high with as many as 20 longstemmed cut flowers per plant. August blooming; highly wilt-resistant. Pkt. 25 c ; $1 / 8 \mathrm{oz}$. $\$ 1.00$.
2199 Zinnia, Peppermint Stick Mixed
Exciting for its wide color range (red and white, red and yellow, purple and white). One of the best cut-and-come again zinnias. An early strain zinnia producing $70 \%$ $1 / 8 \mathrm{oz}$. 75 c .

(A1) 1021 Alyssum, Royal Carpet
Multiflora Sweet Peas A new class of flowering or forcing Sweet Pea, and yet vigorous enough for summer bloom, created for the market or florist growers. Growers will appreciate the exceptionally long stems carrying as many as 5 or 6 florets and also the unsurpassed vigor.
2423-Deep Rose.
2424-Lavender.
2425 -Orange Cerise.
2426-Rose.
2427-Salmon Pink.
2428 -White.
2430-Mixed
Pkt. $50 \mathrm{c} ; 1 / 4$ oz. $85 \mathrm{c} ; 1 / 2$ oz. $\$ 1.50$.
2410 Sweet Peas, Little Sweethearts
"Little Sweethearts" are an entirely new class of Sweet Pea. Each plant makes a perfect mound of flowers just under 8 inches in height and width. Flowers are the large ruffled Spencer type and colors range from cream to deep crimson. "Little Sweethearts" flower early and continue in bloom for a long period. Pkt. 50c $1 / 8 \mathrm{oz} .85 \mathrm{c}$.

1844 Nierembergia Hippomanica (Purple Robe) $\begin{aligned} & \text { Begins flowering when the } \\ & \text { plants are only two inches }\end{aligned}$ (about 15 weeks after seed is sown), and continues flowering until heavy frost in late fall. Cut plants back at the end of the season and new growth will begin in early spring Pkt. 25 c .


1766 Marigold, Cupid Leinon


1061 Antirrhinum, Tetra Snap

## AGERATUM, Floss Flower

## (For Beds or Borders)

An annual plant, growing about a foot high and covered all summer with close fluffy bloom heads of a pretty blue shade.
1011 BLUE PERFECTION. Deep amethyst blue brush-like flowers that do not fade, bloom from early summer until frost. Height 9 inches. A wonderful bedding plant. Pkt. 15c; $1 / 8 \mathrm{oz} .60 \mathrm{c}$.
1014 PURPLE PERFECTION. Vigorous, compact plant covered completely with dense masses of fuzzy rich purple flowers. Pkt. $10 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / 8 \mathrm{oz} .85 \mathrm{c}$.
(Jit) 1013 Midget Blue $\underset{2}{\text { The little plants grow }}$ 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. 25c; $1 / 16$ oz. 60c.

## 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.
(41). 1021 Royal Carpet. 1953 All-American companion for Carpet of Snow. Will grow only a few inches high but ten inches across, fowering when only a few weeks old until the end of the season. It is a neat and well-behaved edging for the flower bed or in drifts of vibrant purple color like a tropical sea. It is the first new alyssum in 13 years. Royal Carpet has no pest or disease troubles and will self-sow seed for next year. Pkt. 25c; 1/8 oz. $\$ 1.00$.

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. 45c; oz. $\$ 1.10$.

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. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .40 \mathrm{c}$; oz. $\$ 1.00$.

1019 VIOLET QUEEN. A beautiful rich violet. Free flowering. Very dwarf. Pkt. $15 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $50 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 85 c .

1022 LITTLE DORRIT. White. Very dwarf, compact plants growing only 3 inches high. Valuable for formal borders. Pkt. $10 \mathrm{c} ; 1 / 2$ oz. $60 \mathrm{c} ; \mathrm{oz}$. $\$ 1.00$.

## ANTIRRHINUM TETRAPLOID

## (Tetra Snapdragon)

 1061 SUPERFINE MIXTURE Tetra Snaps is the most satisfactory out-door Snapdragon offered today. Being a tetraploid, it is a vigorous grower, almost never "crippled" with rust. Blooming size plants are tall, but with finger-thick stems that keep the spikes erect and the tips straight. Florets are huge, mostly ruffled, and stay on the stem so that $12^{\prime \prime}$ flower spikes are usual. Colors cover the full range, with a majority of flowers richly veined. Pkt. 15c; 1/8 oz. 85c; $1 / 4$ oz. $\$ 1.60$.
## ANCHUSA

## (ii) 1036 Blue Bird

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. 15c; $1 / 4$ oz. 50c.


1019 Alyssum, Violet Queen

## 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-LiesBleeding). Long, drooping sprays of red flowers. Pkt. 10c; $1 / 4 \mathrm{oz}$. 25.

1028 MOLTEN FIRE. Foliage dark maroon, each branch being topped with fiery crimson Poin-settia-like head. Pkt. 15c.

1032 MIXED. This is a fine mixture of many brightly colored varieties. Pkt. 10c.

## Wyatt's

 RUST RESISTANT Antirrhinums (Snapdraqons)In keeping with the progress made by the world's leading seed hybridists, we offer only RUST RESISTANT 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.

## SNAPDRAGONS

1053 ALASKA. A beautiful pure white Snapdragon, extremely popular with forists where size, height and form are so necessary. 3 feet. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz} .85 \mathrm{c} ; 1 / 4$ oz. $\$ 1.60$. 1054 COPPER QUEEN. A beautiful bronzy copper
blending to antique gold at the nose. Pkt. $15 \mathrm{c} ; 1 / 8$ oz. blending to antiq
$85 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $\$ 1.60$.

1055 CAMPFIRE. 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. 15 c ; $1 / 8 \mathrm{oz}$. 85 c ; $1 / 4 \mathrm{oz}$. $\$ 1.60$.
1056 LOVELINESS. The finest pure soft rose pink variety. 3 feet. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz} .85 \mathrm{c} ; 1 / 4 \mathrm{oz} . \$ 1.60$.
1058 CANARY BIRD. Large, clear canary yellow flowers crowded on the tall strong stems. A vigorous grower and a good variety in every respect. 3 feet. Pkt. 15c; $1 / 8 \mathrm{oz} .85 \mathrm{c}$; $1 / 4 \mathrm{oz}$. $\$ 1.60$.
1060 GIANT - FLOWERED MIXED. 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. 15c; 1/8 orange, copper and
oz. $85 \mathrm{c} ; 1 / 4 \mathrm{oz} . \$ 1.60$.
1050 SEMI-DWARF MIXTURE. This is a nice mixture of the most popular colors in the Semi-Dwarf group. Plants grow $11 / 2$ to 2 feet tall. Pkt. 10c; 1/8 oz. 50c.

## Wyatt's Snapdragon Collection

1 packet each of the 5 choice named varieties, value 75 c all for 60 c , postpaid.

(A1) $\mathbf{1 0 6 0}$ Antirrhinum Giant Flowered Mixed


1240 Calendula. Mixed

## CACTUS

1225 MIXED. These interesting desert plants assume a great variety of characteristic forms. They sume a great variety of characteristic forms. They
are usually spiny and leafless. Mixture includes are usually spiny an
rare sorts. Pkt. 25 c .

## CALENDULA (Pot Marigold)

One of the best and showiest free-flowering hardy annuals growing well in any garden soils. They make fine cut flowers, attractive beds and borders and bloom profusely (11) 1241 ORANGE SHAGGY. A new and delight(11) ful 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; $1 / 4$ oz. $40 \mathrm{c} ;$ oz. $\$ 1.00$.
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; $1 / 4$ oz. $40 \mathrm{c} ;$ oz. $\$ 1.00$ 1238 LEMON QUEEN. Large sulphur yellow. Pkt $10 \mathrm{c} ; 1 / 4$ oz. 40 c ; oz. $\$ 1.00$.
1237 ORANGE KING. Large full double, orangered flowers. Pkt. 10c; $1 / 4$ oz. 40c; oz. $\$ 1.00$. 1240 MIXED COLORS. Double sorts. Pkt. 10c; $1 / 4$ oz. 30c; oz. 80c.


1127 Aster, Princess Mixed

## Wyatt's WESISTANT

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 $1 / 4$ 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.

## WYATT'S IMPROVED CREGO ASTERS

A very fine variety with large shaggy well formed flowers borne on long strong stems. Fine for cutting. Height $2 \frac{1,2}{2}$ feet.
1114 Purple. 1118 Crimson.
1115 White. 1119 Cattleya orchid 1116 Shell Pink. 1120 Mixed.
$111 \%$ Lavender.
Any of the above Crego Asters. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz} .45 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $75 \mathrm{c} ;$ oz. $\$ 2.50$.

## 1126C COLLECTION. 1 packet each above 7 colors of Crego Asters

 for 90 c .
## PRINCESS ASTER

1127 FINEST MIXED. The flowers are borne on long stems, have crested centers that remain full when flower is completely open, surrounded by is completely open, surrounded by multiple rows of guard petals. Fine for home gardeners because of high wilt resistance. Plants 2 to $21 / 2$ feet tall, branching habit, blooms in late August. Pkt. 25 c ; $1 / 8 \mathrm{oz} .75 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $\$ 1.20$.

## CALIFORNIA SUNSHINE <br> 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. 25 c ; $1 / 8 \mathrm{oz}$. 75 c ; $1 / 4 \mathrm{oz}$. $\$ 1.20$.

## QUEEN OF THE MARKET ASTERS

1151 BALLET QUEEN. Fascinating shade of deep salmon rose; flowers shade of deep salmon rose; flowers generously borne on plants 15 to 20 and cutting. Pkt. 15c; 1/8 oz. 50c; $1 / 4 \mathrm{oz}$. 85 c .

1150 QUEEN OF THE MARKET MIXED. Very early flowering and of branching habit. Double flowers mixed colors. PKt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz} .45 \mathrm{c}$; $1 / 4 \mathrm{oz}$. 75 c . 1152 POWDERPUFFS. Fully double $3^{\prime \prime}$ to $3^{1 / 2}$ flowers in your favorite colors; pink, azure, rose, crimson, white, scarlet and blue. Height 24 inches. Highly wilt-resistant. Pkt. 25c; 1/8 oz. \$1.00.

## ARCTOTIS

## 1084 Hybrids Mixed

One of the finest border plants. It has large daisy-like fowers with graygreen foliage. These plants are perennial in warm climates but they will flower the first season. Pkt. 20c; $1 / 8$ oz. $\$ 1.00$.

## 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 D OUBLE MIXED. All colors. Pkt. 10c; $1 / 4 \mathrm{oz}$. 40 c ; oz. $\$ 1.00$.

## BALLOON VINE

1316 CARDIOSPERNUM. A rapid growing climber. Small white flowers followed by large inflated balloonshaped seed-pods. Height 5 to 10 feet. shaped seed-pods.
Annual. Pkt, 10c.

## 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 Chrysanthemumlike fowers of perfect form and graceful outline, and are exceedingly double to the very center.


1151 Aster, Ballet Queen

1096 Deep Blue or Purple. 1103 White
1099 Shell Pink.
1110 Mixed
1102 Scarlet.
Any of above colors. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz} .45 \mathrm{c} ; 1 / 4 \mathrm{oz} .75 \mathrm{c}$; oz. \$2.50.

## 1112 C COLLECTION. One packet each of the

## SUPER GIANT ASTERS

1131 El Monte The huge flowers are borne branching stems, Deep glowing crimson blooms composed of daintily interlaced, plume-like petals. Pkt. 25c; $1 / 8$ oz. 85c; $1 / 4$ oz. $\$ 1.50$.
1132 Los Angeles pure shell pink, full ery flowers with gracefully interlaced petals. Pkt. $25 \mathrm{c} ; 1 / 8 \mathrm{oz}$. $85 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $\$ 1.50$.

## BEGONIA

1190 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.

## CALIFORNIA POPPIES Eschscholtzia

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; $1 / 4$ oz. 35c.

1600 CHOICE MIXTURE. A well balanced mixture of all varieties and colors. Pkt. 10c; $1 / 4 \mathrm{oz} .30 \mathrm{c}$.

1601 SEMI-DOUBLE MIXED. Pkt. 10c; $1 / 4 \mathrm{oz} .50 \mathrm{c}$.

## Candytult

## CALLIOPSIS <br> (Tickseed)

1250 DOUBLE 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; $1 / 4$ oz. 45 c ; oz. $\$ 1.35$.

## CAMPANULA ANNUAL (Canterbury Bells)

1312 MIXED. A new annual Canterbury Bell which blooms from seed in less than six months. Plants 2-2 $1 / 2$ feet, bearing 6-8 flower spikes. Pkt. 10c; $1 / 8 \mathrm{oz} .50 \mathrm{c}$; $1 / 4 \mathrm{oz} .90 \mathrm{c}$.

## 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 bloom.
1265 ROSE. Pkt. 10c; $1 / 8 \mathrm{oz} .35 \mathrm{c} ; 1 / 4 \mathrm{oz} .50 \mathrm{c}$.
1266 ROSE CARDINAL. Pkt. 10 c ; $1 / 8 \mathrm{oz} .35 \mathrm{c}$; $1 / 4 \mathrm{oz}$. 50 c .
1267 LILAC. Pkt. 10c; $1 / 8$ oz. 35c; $1 / 4$ oz. 50 c .
1269 WHITE. Pkt. 10c; $1 / 8 \mathrm{oz} .35 \mathrm{c}$; $1 / 4 \mathrm{oz} .50 \mathrm{c}$.

\section*{| 1274C Collection: I packet each of the |
| :--- | :--- |
| above 4 colors of Candytuft for 35c. |}

1270 CANDYTUFT MIXED. A choice mixture of all colors. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $35 \mathrm{c} ; \mathrm{oz}$. $\$ 1.00$.
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; $1 / 4$ oz. 35c.

## 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 of 25 or 30 feet in a season. The fowers are trumpet-shaped and are a rich cardinal-red

## CARNATIONS

1320 MARGUERITE MIXED. These carnations will bloom the first year from seed, which should be sown in a hotbed in March or April, or out-doors in May. The blossoms are large, deliciously scented and rival even the greenhouse Carnation for cutting. They bloom in about $41 / 2$ months from time of sowing. They can also be used for blooming in the greenhouse through the winter. Pkt. 10c; $1 / 8$ oz. 50 c ; $1 / 4 \mathrm{oz}$. 75 c .


1460 Cleome, Pink Queen

## Centaurea

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

1364 RED BOY. Double deep red. Pkt. 10c; $1 / 4 \mathrm{oz}$. $35 \mathrm{c} ; 1 / 2 \mathrm{oz} .50 \mathrm{c}$.

1366 DOUBLE PINKIE. An exceptionally fine strain of deep rose pink Bachelor Button. Pkt.. 10c; $1 / 4 \mathrm{dz}$ 35 c ; $1 / 2 \mathrm{oz} .50 \mathrm{c}$.

1367 DOUBLE BLUE BOY. A very old favorite gar den annual, flowering freely in almost any situation Height 2 to 3 feet; largely used for cut flowers. $\mathbf{P}{ }^{-}$ 10 c ; $1 / 4$ oz. 35 c ; $1 / 2 \mathrm{oz}$. 50 c .
(4I) 1368 JUBILEE GEM. An All-America selection 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. $15 \mathrm{c} ; 1 / 4 \mathrm{oz} .65 \mathrm{c}$.

1369 SNOW MAN. Double pure white. Pkt. 10c; 1/4 oz. 35 c ; $1 / 2 \mathrm{oz} .50 \mathrm{c}$

1370 DOUBLE MIXED COLORS. Produces large globular heads of flowers filled up to the center with florets. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .30 \mathrm{c}$; oz. 85 c .

1380 SWEET SULTAN MIXED. The finest of all Sweet Sultans for cut flower purposes. Pkt. 15c; 1/8 oz. 50 c .

1375 GEM MIXTURE. An attractive blend of pink, maroon, red, white, purple, rose, blue and lilac. Height 12 inches. Pkt. $15 \mathrm{c} ; 1 / 4$ oz. 65 c


1420 Chrysanthemum, Carinatum Mixed

## CELOSIA (Cockscomb)

Free blooming very showy annuals that can be cut and dried for winter bouquets.

1350 CHRISTATA DWARF MIXED. Height 1 foot. Pkt. 10 c ; $1 / 8 \mathrm{oz} .50 \mathrm{c}$.

1342 PAMPAS PLUME MIXED. Big fleecy, feathery flowers of brilliant autumn colors. Height 30 inches. Pkt. 25 c .

1345 PLUMOSA GOLDEN FLEECE. Here's an annual that will stand any amount of hot weather. The clear golden yellow feathery spikes are carried on good stems giving a magnificent airy appearance. The plumes are huge and dense on long stems. Pkt. 25 c .

1349 WOOLFLOWER MIXED. Pkt. 10c; $1 / 8 \mathrm{oz} .50 \mathrm{c}$; $1 / 4 \mathrm{oz} .85 \mathrm{c}$.

## CHRYSANTHEMUMS

1410 CARINARIUM DOUBLE ANNUAL MIXED. A beautiful blend of varied colors Pkt. $10 \mathrm{c} ; 1 / 8$ oz. $30 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 50 c
1420 CARINATUM MERRY MIXTURE. This improved mixture of the Single Annual Painted Daises offers a wider choice of brighter, more varied colors. It grows easily in a variety of climates, to bedding height, and produces quantities of flowers with good cutting stems. Pkt. 10c; $1 / 8 \mathrm{oz}$. 30c; $1 / 4 \mathrm{oz} .50 \mathrm{c}$

## 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. 15 c ; $1 / 4 \mathrm{oz} .65 \mathrm{c}$.

## CLEOME (Spider Lily)

1460 PINK QUEEN. Huge bright salmonpink flowers from early summer until late fall. As the petals fall, they are succeeded by long pods suspended on long wiry stems 3 to 4 feet. Pkt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz} .45 \mathrm{c}$.


1470 Coleus, Mixed

## 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 different types and different colors. Pkt. 25 c.

## CYNOGLOSSUM <br> (Chinese Forget-Me-Not)

(A) 1524 FIRMAMENT. Firmament has in typical Forget-Me-Not flowers of a annual. Its habit is bushy and it grows to annual. Its habit is bushy and it grows to 1521 WHITE FIRMAMENT. New dwarf pure white same compact habit as original Firmament. Pkt. 10c; $1 / 4 \mathrm{oz} .45 \mathrm{c}$.
1522 AMABILE BLUE. Most attractive rich blue flowers in profusion from June to September. A most valuable plant for hot dry situations. Pkt. 10c; 1/4 oz. 30c.

1523 PINK. Plants similar to the blue with bright pink flowers. Pkt. 10c; $1 / 4 \mathrm{oz} .40 \mathrm{c}$.

## 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. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 40 c .

## DAHLIAS

1535 DOUBLE MIXED. Saved from a collection of newest and selected Decorative and Cactus varieties. Pkt. 40 c . 1534 SINGLE MIXED. A mixture of single dahlias that will bloom the first year if seed is sown early. Pkt. 10c; $1 / 8$ oz .55 c .

## DIDISCUS

(BLUE LACE FLOWER)
1586 COERULEUS. Beautiful large, lacelike flowers, of a lovely delicate azureblue, gracetully poised on long stems. Sow in the hot-bed in March and outdoors in May and again in June, and you can cut flowers until frost. Pkt. 10c; $1 / 8$ oz. 65 c .

## Dianthus (OR PINKS)

The hardy Dianthus, or Pinks, as they are more popularly known, deserve more attention by southern gardeners. The plants are rugged and dependable, being almost sure to grow and bloom in almost any situation. They prefer a well drained location 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.

1550 CHINENSIS SINGLE MIXED. Bright, cheery single flowers in combinations of reds, whites and pinks. Fragrant, hardy and dependable. Pkt. 10c; 1/8 oz. 40c.
1560 CHINENSIS DOUBLE MIXED. 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. 10 c ; $1 / 8 \mathrm{oz}$. 40 c .
1551 LACINIATUS SINGLE GAIETY MIXED. Wellformed single blooms with laciniated petals. Includes many bright self-colors as well as bi-colors. edged, spotted and eyed varieties. Pkt. 10c; $1 / 8 \mathrm{oz}$. 45 c .
1552 LACINIATUS DOUBLE MIXED. Double fringed and carnation-like flowers in a wide range of colors, many with contrasting edges and fancy patterns. Pkt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz} .45 \mathrm{c}$.
1580 PLUMARIUS SINGLE MIXED. (Pheasant Eye Pinks.) Very attractive hardy pinks in mixed Pinks.) Very attractive ha
1581 PLUMARIUS DOUBLE MIXED. (Double Scotch Pinks.) 12 inches. Pkt. 10c; $1 / 8 \mathrm{oz} .75 \mathrm{c} ; 1 / 4$ oz. \$1.25.

## 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. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .50 \mathrm{c}$.


1615 Fuchsia, Double and Single Mixed


1643 Gerbera, Mixed

## FOUR O'CLOCKS

1610 MIXED. Well known free-flowering plants. Supposed to open their blooms at 4 oclock in the afternoon but on cloudy days are out all day. Small trumpet-shaped flowers in bright colors. Grow anywhere. Height 2 ft . Pkt. 10c; $1 / 4 \mathrm{oz}$. 25c.

## FUCHSIA

Culture: Germinate in sterile soil or vermiculite, covering with $1 / 16^{\prime \prime}$ sand or peat moss, at $65^{\circ}$ F. Treat with with Semesan if soil is used. Keep moist but not wet. Transplant into sandy loam mixed with leaf mold. Feed weak liquid fertilizer.

1615 DOUBLE AND SINGLE MIXED Well known pot and greenhouse plant. Sow seed in hot-bed 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.
1620 GAIETY DOUBLE MIXED. Contains white, yellow, and red properly blended. Fine for beds and borders. Blooms profusely until frost. Pkt. 10c: $1 / 8 \mathrm{oz}$. 45 c .
1625 SINGLE FINE MIXED. Includes many bright and showy coiors. Pkt. 10 c ; $1 / 8 \mathrm{oz}$. 30 c .

## 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. An infinity of tints, from pure white through yellow, orange, salmon, rose, cerise and rubyred to violet are represented. Sometimes the coloring of the disk differ, from that of the rays. Pkt. 25c; 2 pkts. 45 c .

## GERANIUM

1640 GIANT MIXED. Easily grown as a pot plant or for setting outdoors in hods during the summer and fall. Pkt. 25c.


## Gourds <br> (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 hill. Useful for covering arbors, fences or stone walls
1657 DIPPER OR SIPHON.
1660 ORNAMENTAL MIXED. This surprise mixture embraces many small-fruited varieties. 1662 HERCULES CLUB. Club-shaped:
16601 PEAR. Striped, green and white
16607 LARGE MIXED. This mixture contains a wide assortment of shapes 'and colors.
1663 NEST EGG
1664 ORANGE. Orange color and shape.
16606 APPLE SHAPED. Early, beautifully striped.
16608 TURK'S TURBAN
All Gourds: Pkt. 10c; $1 / 2$ oz. 30c

## GOMPHRENA

## (GLOBE AMARANTH)

1656 MIXED. Attractive clover-like strawy flower-heads in pink lilac, and bronze tones. The plants grow 2 feet tall and bloom from mid-summer until frost. The individual flowers are $3 / 4$ inch across. Pkt. 10c; 1/4 oz. 25c.

## GYPSOPHILA

## (BABY'S BREATH)

Pretty free flowering plants of easy culture, excellent for cutting to mix with other flowers. 1665 CARMINEA. Deep Carmine. Pkt. 10c; 1/4 $1667^{\text {Oz. }}$ ELEGANS ALBA GRANDIFLORA. A splendid annual variety; sprays of pure white flowers. Pkt. 10c; $1 / 4$ oz. 25c.
1666 PANICULATA. (Hardy Baby's Breath.) White, 3 feet. Pkt. 15c; $1 / 4 \mathrm{oz} .75 \mathrm{c}$
1668 DOUBLE. A new type bearing in profusion double white flowers which last long in perfection. Pkt. 25c; 1/s oz. 60c.


1667 Gypsophila Grandifora

## ANNUAL HOLLYHOCK

1693 MIXED. A wide range of beautiful colors with single blooms. Plant early in the spring. Grows 4 to 5 feet. Pkt. 10 c $1 / 4 \mathrm{oz}$. 40 c .
(i4) 1692 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 crimoccur from a light pink to shade. Pkt. 10c; $1 / 4$ oz. 45c.

## 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. 15c; $1 / 8 \mathrm{oz}$. 75 c .

## HELICHRYSUM

(Strawflower)
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; $1 / 8 \mathrm{oz} .50 \mathrm{c}$.

## HYACINTH BEAN

## (Vine)

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

## TULIP POPPIES

## (Hunnemannia Fumarifolia)

1604 SUNLITE. A semi-double 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. 10 c ; $1 / 8 \mathrm{oz} .45 \mathrm{c}$.

## 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; 1/8 oz. 25 c.

## LANTANA

1710 HYBRID MIXED. Very desirable for bedding and window boxes. Start the seed early in the cold frame for best results. ank. pink and gold. Dwarf Hybrid. Pkt. 10c $1 / 8$ oz. 35c.


1681 Hollyhocks, Double Newport Pink

## 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. 15c; ? pkts. 25 c .

## 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 wellrounded 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. 15 c ; $1 / 8 \mathrm{oz} .65 \mathrm{c}$.

1750 GIANT KING MIXED. This mixture contains a well-balanced assortment of all varieties of Annual Lupins. Pkt. 10c; $1 / 4 \mathrm{oz}$. 40 c .


1749 Lupins, Russell's Strain

# Wyatt's Larkspur 

## THE 2 FINEST STRAINS IN CULTIVATION

These magnificent strains of Larkspur ring 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. 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.

## REGAL LARKSPUR

With its tremendously long thick spikes and Delphinium-like florets, our Regal Larkspur suits critical florist standards, yet these same features make it a superb performer in the home garden. Basal branching, tall and early.
1730 REGAL LILAC. Pure clear Lilac. 1731 REGAL ROSE, Rich rose.
1732 REGAL DARK BLUE. Very deep violet blue
1733 REGAL WHITE. Pure white.
1734 REGAL PINK. Brilliant pink or salmon.
1735 REGAL MIXED. Pkt. 10c; $1 / 4 \mathrm{oz}$. 40 c ; $1 / 2$ oz. 75 c ; oz. \$1.25.

1729C COLLECTION, REGAL LARKcolors for 40 c

## IMPERIAL STRAIN

 (TALL GROWING)1712 IMPERIAL GLORIA IMPROVED Deep rose or salmon. Large double florets, light pink. 1714 IMPERIAL WHITE KING. Double pure Snowy white. 1716 IMPERIAL CARMINE KING. Giant double deep carmine rose. 1717 IMPERIAL DAZZLER. Double rich scarlet.
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 form.
1724 IMPERIAL LOS ANGELES IMPROVED. Immense, very double flowers of brilliant rose or salmon borne on long spikes. Claimed the most beautiful Lark-
$\operatorname{spur}_{1726}$ IMPERIAL BLUE BELL. Delightfu] 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. Fluff clear pink

Any of the above varieties. Pkt. 10c; $1 / 4$ oz. $40 \mathrm{c} ; 1 / 1 / \mathrm{oz} .75 \mathrm{c} ;$ oz. $\$ 1.25$. 1720 WYATT'S GIANT IMPERIAL MIXED. Beautifully blended mixture of the most handsome Larkspur grown. Pkt. 10 c ; $1 / 4 \mathrm{oz} .40 \mathrm{c}$; $1 / 2 \mathrm{oz} .75 \mathrm{c}$; oz. $\$ 1.25$.

## 1728C Collection Wyatt's Imperial Larkspur <br> 1 packet each of the 10 choice <br> named varieties, value $\$ 1.00$ all for 90 c , postpaic.



1807 Morning Glory, Darling

## 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
## LOBELLA

1744 CRYSTAL PAL ACE COMPACTA Forms neat little ballshaped bushes covered with dark blue flowers and dark foliage. Fine for carpet bedding or edging. Height 4 inches. Pkt. 15c; $1 / 8 \mathrm{oz}$.

MORNING GLORIES

## IPOMEAS. In grow

 ing Ipomeas (Morning Glories and Moonflow ers), never plant unti the soil is thoroughly warm. To aid germ ination of particularly hard-seeded varieties filing a small notch a the top of the seed will help considerablyAlways 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 order to induce early and abundant fowering with a rather sparse growth of foliage Aif) 1804 Blue Star This new morning glory won the ALL AMERICA SELECpor 1949 . howers are ight blue with dark blue ribs (A1) 1805 Pearly Gates It is exceptionally free flowering with large fleecy rs on fence or trells. One of the earliest bloomers ping a heavy cascade of fow Mention in the 1942 ALL-AMERICA Selections. Pkt. 10c; $1 / 4$ oz. 50 c
1807 Darling This new morning glory is rich wine-red with a snowy-white immediately. When in full bloom, Darling is a very showy sight. Pkt. 10 ctan 1806 Climbing Scarlet O'Hara A long awaited improvement in the 1806 Climbing Scariet O Hara - most popular red morning glory. Climbs vigorously without outside help. Large deep wine-red color bloom and excellen 1809 Heavenly Blue A graceful vine of extremely quick growth producing petunia-like flowers. Ideal for covering stumps or other unsightly objects. Pkt. 10c

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; $1 / 4$ oz. 25c; oz. 75 c


1720 Larkspur, Imperial Finest Mixed
1799 Rose Marie This is a new and attractive looms early with deep rose foube Morning Glory that

## MIGNONETTE

1787 MACHET. A very choice large-flowered type. Very popular because of its delightful fragrance. Pkt. 10c; 1/8 oz. 35c.

## MOONFLOWERS

1797 WHITE, Large pure white fragrant flowers. Pkt. 10c; 1/4 oz. 25 c

1800 GIANT PINK. Beautiful large light pink flowers. Pkt. 10 c ; $1 / 4$ oz. 25c.

## MATRICARIA (FEVERFEW)

1781 DOUBLE WHITE. Really a half-hardy perennial, they will bloom the first year from seed. They have fern-like foliage and heads of small double, button-like fowers on long stems for cutting. Pkt. 15 c ; $1 / 8 \mathrm{oz} .75 \mathrm{c}$.
1782 GOLDEN BALL. Small, golden yellow doubled flowers. Very attractive as a border or planted in pots. Pkt. 15c; $1 / 8$ oz. 75 c .

## FORGET-ME-NOT (MYOSOTIS)

1812 ALPESTRIS BLUE. Lovely light blue flowers covering the plants completely during the spring; 12 inches tall. Does best in semi-shade. Pkt. $10 \mathrm{c} ; 1 / 8$ oz. 30 c .
1814 PALUSTRIS BLUE. Lovely, deep blue flowers on compact plants. Pkt. 10c; $1 / 8 \mathrm{oz}$. 65 c .


1809 Morning Glory, Heavenly Blue

## Wyatt's Marigolds



1777 Marigold, Tagetes Signata Pumila Gnome

## CUPID MARIGOLDS

1766 CUPID LEMON. An exciting new chrysanthemum flowered type. Many $21 / 2$ to 3 inches lemon
yellow fowers. Pkt. $35 \mathrm{c} ; 1 / 8$ oz. $\$ 1.25$. yellow flowers. Pkt. $35 \mathrm{c} ; 1 / 8 \mathrm{oz}$. $\$ 1.25$.
1767 CUPID ORANGE. Identical to Cupid Lemon, but color is a pure medium orange. Pkt. 35c; 1/8 oz \$1.25.

## CARNATION FLOWERED MARIGOLDS

(A) 1761 GUINEA GOLD. Golden flowers $21 / 2$ inches 4 across borne abundantly on long, strong stems Compact plants 2 to $21 / 2$ feet high. Pkt. 10c; $1 / 4 \mathrm{oz}$ 40 c
(A) 1762 YELLOW SUPREME. A very free flowering AM) extra large marigold bearing creamy yellow, odorless flowers resembling carnations in form. Pkt 10c; 1/4 oz. 60c

## MARIGOLD SIGNATA PUMILA

$177 \%$ GNOME. A very delightful little Marigold forming a compact, round bush with fern-like foliage and an abundance of dainty single golden orange flowers. Height 9 inches. Pkt. 10 c ; $1 / 8 \mathrm{oz} .45 \mathrm{c}$

## FRENCH DW ARF SINGLE

(A) 1754 Red Head (All-America Selection is mahogany when is mahogany when flowers first open, changing to auburn and later to bronze. The crested center is composed of small upright petals, gold edged with maroon. Blooms begin early and continue throughout the summer. Plants are dwarf and compact. Pkt. 10c; $1 / 40 \mathrm{oz}$. 50 c .

GIGANTEA MARIGOLD 1776 POT O'GOLD. A mass of intense dazzling gold flowers on dwarf compact plants, 12 to 15 inches tall and are first among large flowered Marigolds to bloom. ハKC. 10 c ; $1 / 4$ oz. 45 c .

1769 GYPSY JEWELS. The flowers have a wide range of brilliant shades of orange, yellow and primrose. The sweet scented flowers are borne on 15 inch plants which are early and compact. Pkt. 10c; 1/4 oz. 45c

1763 SUNSET GIANTS. The enormous flowers range in color from light primrose through deep rich golden yellow. The objectionable Marigold odor is entiresy absenc. Pkt. 10 c ; $1 / 8 \mathrm{oz} .30 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 50 c .
(i5) 1764 CROWN OF GOLD. The (a) lovely flowers are golden orange with full crested crown of small tubular petals surrounded by a row of broad petals. The 2 to $21 / 2$ inch flowers come early on plants 2 to 3 feet tall. Pkt. 10 c ; $1 / 8 \mathrm{oz}$. 30 c ; $1 / 4 \mathrm{oz} .50 \mathrm{c}$.

## MISSION GIANT MARIGOLDS

1765 GLITTERS. A new fluffy 3 inch incurved canary yellow Marigold. It flowers early on bushy erect plants. Pkt. 25c; 1/8 oz. 50c.
(4) 1770 GOLDSMITH. Giant incurved chrysanthemum - like golden orange flowers up to 3 inches across. Plants grow 18 nches tall producing many stems $10 \mathrm{c} \cdot 1$

1771 YELLOWSTONE. Large double incurved and quilled chrysanthe-mum-like flowers of clear golden mum-like flowers of clear golden 2 feet high Plet 10 c . 1 s oz 40 c feet high. Pkt. 10c; 1/s oz. 40c; 1/4 oz. 65 c .
(A) 1780 MISSION GIANT MIXED. A Many flowers shaded yellow, orange and gold 2 to 4 inches across. Quilled and incurved petals. The vigorous plants grow about 3 feet high. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .40 \mathrm{c}$.


1754 Marigold, Red Head

## EXTRA DW ARF DOUBLE MARIGOLDS

1755 GOLDCREST. Golden yellow flowers, crested center of quilled petals, surrounded by several bedding and borders. Pkt. 10c; $1 / 4 \mathrm{oz} .50 \mathrm{c}$.

1756 SPRY. One of the very best with extra-double flowers having a light orange center and maroon outer petals. Pkt. 10c; $1 / 4 \mathrm{oz} .50 \mathrm{c}$.

1772 SUNKIST. Compact dwarf plants simply covered throughout the summer and fall with double rich orange blooms. Pkt. 10c; 1/4 oz. 50c.

1773 DOUBLE MIXED. A mixture of the finest colors in Marigolds. Pkt. 10c; $1 / 4$ oz. 40 c .

## TaLL AFRICAN MARIGOLD

1759 ORANGE PRINCE. Enormous flowers of perfect shape; golden orange color. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .60 \mathrm{c}$.
1758 LEMON QUEEN. Clear, soft lemon yellow. Pkt. 10c; $1 / 4$ oz. 60c.
1760 AFRICAN DOUBLE MIXED. A superb mixture Pkt. 10c; $1 / 4 \mathrm{oz}$. 50c.

## Nasturtiums

## DOUBLE SWEET-SCENTED

1831 DWARF GEM MIXTURE. An excellent color range of double sweet-scented flowers. Plants dwarf and globe shaped. Pkt. 15 c ; oz. 45 c .

1819 INDIAN CHIEF. Brilliant scarlet flowers with dark foliage. Gives splendid contrast. Pkt. 15c; oz. 35c.
(A) 1821 GOLDEN GLEAM. Distinctly double, rich golden, wonderfully fragrant flowers borne on require
(A1) 1822 GLEAM HYBRIDS. The Hybrids are a col (a) lection of gorgeously colored, large, well formed flowers. Pkt. 15c; oz. 35 c
(A1) 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. 15c; oz. 35c

1826 SALMON GLEAM. Very large uniformly double flowers of delicate golden salmon. Pkt. $15 \mathrm{c} ; \mathrm{oz} .35 \mathrm{c}$. 1820 SINGLE DWARF MIXED. An excellent strain of dwarf compact growth well suited for bedding. This well-balanced mixture will give a rich colorful . 35c.
TAILL 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. 15 c ; 0z. 35 c .

## NEMOPHILA

 (Baby Blue Eyes) 1843 BLUE INSIGNIS. A dwarf, graceful annual, 6 to 8 inches tall. The plants bloom during spring and sumuer. They bear a profusion of bright sky-blue flowers with a white center Pkt. 10c; 1/4 oz. 35c.
## NICOTIANA

## (Flowering

 Tobacco)Fine stately plants for background planting or for large beds. Start the seed indoors in boxes filled with cover from view.

1854 AFFINIS WHITE. The free-flowering variety; with fragrant and star-shaped flowers. Pkt. 10c; $1 / 4$ oz. 40c

1853 SENSATION DAYLIGHT MIXTURE. Flowers remain open throughout the day even in bright sunshine. Pkt. 15c; 1/8 oz. 50 c .


(Aii) 1909 Pelunia Burgunay

## 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.

## SINGLE PLAIN EDGED PETUNIAS

(1) 1902 Flaming Velvet Award A.A.S. 1936. Outstanding for color, type, and uni formity. Flowers are velvety blood red and borne in profusion on slightly spreading plants. Pkt. $10 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / \mathrm{s} \mathrm{oz} .80 \mathrm{c}$.
(is) 1909 Burgundy Burgundy is one of vidualists of the garden ase rugged ind vidualists of the garden, a strong growing type, with very showy fowers in a shade of deep red which is rather difficult to combine will other colors. Since, however, its own growing as an accent or specimen group. Pkt. 2row 44 pks. 75 c .

## WYATT'S BEDDING PETUNIAS

Their erect habit renders the Bedding Petunias best for beds, borders, etc.
(4i) 1908 Fire Chief A brilliant scarlet red, an class. It is about a foot high with ly new color in this - foliage, freely branched but strong and upright. They hold the bright color without perceptible fading. Growth also holds up without spreading or fopping over late in the season. Fire Chief is the Frst Gold Medal winner in 11 years and the only A.A.S. flower winner for 1950. Awarded more points than any other A.A.S. winner in any year. Pkt. 25c; 3 pkts. $65 \mathrm{c} ; 1 / 16$ oz. $\$ 1.50$.
1889 HOWARD'S STAR. Dainty rose-crimson with a five-pointed white star. Pkt. $10 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / 8 \mathrm{oz}$. 80c.
1896 BLUE BEE. Beautiful clear ultra-marine-blue flowers. Pkt. $10 \mathrm{c} ; 1 / 16 \mathrm{oz} .45 \mathrm{c}$; $1 / 8 \mathrm{oz} .75 \mathrm{c}$.

1897 WHITE KING. A very dwarf, large-flowered variety with pure white flowers. Pkt. $10 \mathrm{c} ; 1 / 16 \mathrm{oz}$. 45 c ; $1 / 8 \mathrm{oz} .75 \mathrm{c}$.
1898 GENERAL DODDS. A lovely variety with brilliant rich crimson flowers. Pkt. $10 \mathrm{c} ; 1 / 16 \mathrm{oz} .45 \mathrm{c}$ $1 / 8 \mathrm{oz}$. 75c.
1899 ROSE KING IMPROVED. Very effective brilliant blooms of luminous rose. Pkt. $10 \dot{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / 8$ oz. 80c.
1900 BEDDING MIXED. A shoice assortment of a wide and varied range of colors. Pkt. $10 c$; $1 / 8 \mathrm{oz} .60 \mathrm{c}$; $1 / 4 \mathrm{oz}$. $\$ 1.00$.

1901 VIOLACEA. The rich velvety purple color gives a striking effect. Pkt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz} .75 \mathrm{c}$.
1905 ROSY MORN. Compact plants literally covered with rich pink flowers with white throats. Pkt. 10c; $1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / 8 \mathrm{oz}$. 80 c .
1906 ROSE OF HEAVEN. Masses of exquisite wellformed blooms of a bright rose color. Pkt. 10c; 1/16 oz. 50 c ; $1 / 8 \mathrm{oz}$. 80 c .
1915 RADIANCE. Another splendid hybrida of spreading growth carrying great masses of brilliant rose blooms which are truly enchanting. Pkt. 15c; 1/16 oz. 75 c .
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; 1/16 oz. 50c.

## 1918C Petunia Collection

1 Pkt. each Fire Chief; Snowstorm; Flaming Velvet; Violacea; Radiance

85 c value for 65 c

1913 Glamour A.A.S. 1942. Truly one of the 1913 Gamour 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. Pkt. 25c; 3 pkts. 65c.
1914 Theodosia Large bright rose-pink flowPkt. 25c; 3 pkts. 65c.
1928 Comanche The reddest red petunia ever

1912 Snow Storm Improved $\begin{gathered}\mathrm{Th} \text { e flowers } \\ \text { are the purest }\end{gathered}$ white with yellow shaded throat. The uniformity of the dwarf compact growth is marvelous. Pkt. 25c; 3 pkts. 65 c .
1921 Elk's Pride Magnificent Iarge velvety, ceptional beauty. Pkt. 25c; 3 pkts. 65 c .


1920 Petunia, Wyatt's Giant Fringed Mixed

## GIANT FRINGED PETUNIAS

## 1930 Giant Double Fringed Mixed

Seeds are very expensive. Produce about 80 per cent double flowers. Pkt. 50c.

1910 New "Fluffy Ruffles" Mixed The largest of all flowers beautifully waved artistically fringed and ruffled on the edges. Pkt. 25c; 4 pkts. 75 c .

1920 Giant Fringed Mixed Large fin ely delicately fragrant and in many fringed flowers borne in profusion on compact plants ideal for specimen plants in pots or boxes or for bedding out of doors. 1 foot. Pkt. $25 \mathrm{c} ; 3$ pkts. 65 c .
(A1) 1907 Dainty Lady An exquisitely flower that introduces an entirely new color in Praceful tunias. Dainty Lady is a delicate golden yellow. To perfect this lovely flower has required 10 years of careful hybridization and selection. Besides being an All-America selection, Dainty Lady has also won an award of Merit by the Royal Horticultural Society of

## BALCONY PETUNIAS

1890 BALCONY WHITE. Pure glistening white blooms. Pkt $10 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / 8 \mathrm{oz} .80 \mathrm{c}$.

1891 BALCONY RED. Brilliant shade of very dark crimson Pkt. 10c; $1 / 16$ oz. 60c; $1 / 8$ oz. 90 c .

1892 BALCONY BLUE. Magnificent corn-flower blue flowers. Pkt. $10 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c}$; $1 / \mathrm{s}$ oz 80 c

1893 BALCONY ROSE. A favorite color that is radiant, soft and most pleasing. Pkt. $10 \mathrm{c} ; \mathbf{1 / 1 6} \mathbf{~ o z}$. 50 c ; $1 / 8 \mathrm{oz} .80 \mathrm{c}$

1894 BALCONY MIXED. Excellent for massing in beds and borders for a colorful effect Pkt. $10 \mathrm{c} ; 1 / 16 \mathrm{oz}$. 50 c ; $1 / 8 \mathrm{oz}$. 80 c .

## MINIATURE PETUNIAS

(14) 1903 Rose Gem A bright 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. 75 c .
1922 BRIGHT EYES. The little plants grow 8 to 9 inches tall and are completely covered with soft, light rose-pink flowers with pronounced white throat. Pkt. 15c; 1/16 oz. 60c.
1923 IGLOO. Flowers are medium size, creamy white with a slight shading of yellow in the throat. Pkt. $15 \mathrm{c} ; 1 / 16 \mathrm{oz} .60 \mathrm{c}$.
1924 NORMA. Beautiful rosy violet blooms with pure white star. Pkt. 15c; $1 / 16 \mathrm{oz}$. 60c.
1925 TWINKLES. Masses of orilliant rose flowers starred and marked pure white. Pkt 15 c ; $1 / 16 \mathrm{oz}$. 60 c .
1926 VIOLET QUEEN. Large deep mahogany - red flowers Pkt. 15c; 1/16 oz. 60c.
1927 MIXED. Choice mixture of the popular miniature varieties Pkt. 15c; $1 / 16 \mathrm{oz} .60 \mathrm{c}$.


1914 Petunia, Theodosia


1875 Pansy, Swiss Giant Mixed

## Giant Pansies

Sow seeds in beds or boxes from August to November 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 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; $1 / 16 \mathrm{oz} . \$ 1.25 ; 1 / 4 \mathrm{oz} . \$ 3.75 ; \mathrm{oz} . \$ 12.50$.

1869 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 ong 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; $1 / 16$ oz. $\$ 2.00$

1870 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; 1/8 oz. $\$ 1.50 ; 1 / 4 \mathrm{oz} . \$ 2.50 ; \mathrm{oz} . \$ 9.00$.

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; 1/8 oz. $\$ 1.50 ; 1 / 4 \mathrm{oz}$. $\$ 2.75$; oz. $\$ 9.00$.

1880 TRIMARDEAU CHOICE MIXED. Distinguished by magnificent varied colors and strong markings. Pkt. 15c $1 / 8 \mathrm{oz} .85 \mathrm{c}$; $1 / 4 \mathrm{oz}$. $\$ 1.60$; oz. $\$ 4.80$.

## 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 ALL 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. $10 \mathrm{c} ; 1 / 16 \mathrm{oz} .60 \mathrm{c} ; 1 / 8 \mathrm{oz}$. \$1.00.
1995 SINGLE MIXED. A complete and choice mixture, including orange, white red, salmon, buff and others. Pkt. 10c; 1/8 oz. 50c.

## PHYSALIS

(Chinese Lantern Plant)
1963 FRANCHETI. Orange scarlet Fruits 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 renels moles. Pkt. 15c; oz. 50c; $1 / 4 \mathrm{lb} . \$ 1.25$.

## Gigantea Phlox

The largest flowered of all annual phiox. The flowers are borne most freely in massive trusses on strong upright plants Excellent for beds, borders, edgings and cutting.
1943 RED GLORY. Honorable Mention in the All-America Selection for 1942. Rich red with large white eye. Pkt. 25c; $1 / 16 \mathrm{oz} .75 \mathrm{c}$
1944 ROSY MORN. A bright, refreshing variety combining bril liant rose-pink with a large white eye. Pkt. 25c; 1/16 oz. 75 c .
1946 SALMON GLORY. Enormous soft but rich salmon-pink forets, with wide creamy white eyes, composing large umbels The 10 -inch plants are bushy and erect and with the exquisite color of the flowers the effect is most pleasing. Pkt. 25c; $1 / 16 \mathrm{oz}$ 75 c .
1945 ART SHADES MIXED. Flowers are produced in the most delicate pastel shades the entire summer disregarding heat and drought. Pkt. $25 \mathrm{c} ; 1 / 16 \mathrm{oz}$. 50 c .

| COLLECTION: 1 packet each |
| :--- |
| of the above colors of |
| Gigantea Phlox, value $\$ 1.00$ |
| for 75 c, postpaid. |

## 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 thrives in almost any soil.
1947 WHITE. Pure white.
1949 SCARLET, with dark eye. 1951 VIOLET, with white eye. 1953 ISABELLINA, Primrose yellow.
1957 ROSEA. Pink
1958 BRILLIANT. Clear deep rose.
Above separate colors of Drummondi Phlox. Pkt. 10 c ; $1 / 16 \mathrm{oz} .45 \mathrm{c}$; $1 / 8 \mathrm{oz} .65 \mathrm{c}$

1960 DRUMMONDI MIXED PHLOX. A well blended mixture that will bloom continuously through the late spring summer and fall. Pkt. 10c; 1/16 oz. 45 c ; $1 / 8 \mathrm{oz} .65 \mathrm{c}$.
1940 STAR PHLOX. Mixed colors with star shaped flowers. Pkt. 10c; 1/8 oz. 65c.

BOX 631, RALEIGH, N. C.


1990 Poppy, Double Shirley Mixed


1944 Phlox, Rosy Morn

## Poppies

Sow the seed where the plants are to remain as they resent transplanting.
1964 AMERICAN LEGION. Orange, scarlet. Pkt. 10 c ; $1 / 4 \mathrm{oz} .35 \mathrm{c}$
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; $1 / 4 \mathrm{oz}$. 30c; oz. 65c.
1990 DOUBLE SHIRLEY MIXED. A fine strain of Poppies. Pkt. 10c; 1/4 oz. 35c; oz. 85 c
1991 DOUBLE SWEET BRIAR. Deep rose-pink. Pkt. 15c ; $1 / 4 \mathrm{oz} .40 \mathrm{c}$; oz. $\$ 1.00$
1974 DAZZLER. An orange scarlet, double Begoniaflowering Shirley Poppy. Pkt. 10c; $1 / 8 \mathrm{oz} .25 \mathrm{c}$

## Salvia or Scarlet Sage

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.
2032 BONFIRE. 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. 15 c ; $1 / 8 \mathrm{oz}$. $\$ 1.00 ; 1 / 4 \mathrm{oz}$. $\$ 1.75$.
2034 AMERICA. The earliest and most continuous bloomer of all. The plants stand 16 inches tall and are covered with masses of brilliant scarlet blooms. Pkt. 15c; 1/8 oz. $\$ 1.25$; $1 / 4$ oz. $\$ 2.00$.
2036 SPLENDENS GRANDIFLORA. Tall bushy plants with immense scarlet flower trusses. Height 2 feet. Pkt. 15c; $1 / 8$ oz. $90 \mathrm{c} ; 1 / 4$ oz. $\$ 1.50$.
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. $15 \mathrm{c} ; 1 / 8 \mathrm{oz} .85 \mathrm{c}$; $1 / 4 \mathrm{oz}$. $\$ 1.25$.

## SALPIGLOSSIS

2030 CHOICE MIXED. All colors. Pkt. 10c; $1 / 4 \mathrm{oz}$ 50c.

## SCHIZANTHUS

## (BUTTERFLY FLOWER

2060 DR. BADGER'S IMPROVED. A brilliant range of colors from light pink through rose to purple, each flower with a large golden blotch. Pkt. 10c; 1/16 oz. 50c.

## 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. 25c.

## SUNFLOWERS

2107 DOUBLE CHRYSANTHEMUM FLOWERED. A wonderful Sunflower with Chrysanthemum-like double, golden yellow blooms measuring 6 to 8 inches in diameter. The plants are dwarf and bloom profusely. Pkt. 10c; 1/2 oz. 30c.
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. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .40 \mathrm{c}$.
2113 SINGLE STELLA. Beautiful small single fowers of purest golden yellow with a black disc; 3 to 4 feet tall. Excellent for garden display and
cutting. Pkt. $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 30 c .
F298 RUSSIAN. Huge gold pads. Excellent for bird food. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{lb}$. 25 c .


2144 Tithonia, Torch

## TITHONIA SPECIOSA

## 2144 Tithonia, Torch

A quick growing dwarf annual, only waist high, easy to grow as a zinnia. Brilliant orange-scarlet flowers resembling a single Dahlia. Fine for cut-flower or garden All-America selection top winner for 1951. Pkt. 25 c ; $1 / 4$ oz. $\$ 1.00$.

2142 FIREBALL. A very brilliant, vibrant shade of scarlet orange, the petals of this dazzling flower surround a center of light yellow creating a very striking appearcreating a very siriking appearance. flowers 4 to 5 inches in diameter 3 feet long. The plants are disease and insect resistant and often grow 8 feet tall. Start early indoors or sow out of doors when the ground is warm. Pkt. 10 c ; $1 / 8$ oz. 50 c .

2143 ORANGE VERMILION. 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. $10 c$; $1 / 4$ oz. 65 c .

## TORENIA

2147 FOURNIERI. A free blooming annual growing 10 to 12 inches tall. Makes a fine display in borders, pots, or window boxes. in borders, pots, or window boxes. blotches and yellow throat. Pkt. $25 \mathrm{c} ; 1 / 16 \mathrm{oz} .90 \mathrm{c}$.

## Scabiosa よarge Howered

## (OLD MAID'S PINCUSHION)

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.
2041 AGERATUM BLUE, Azure blue.
2042 CHERRY RED. Deep red.
Lu 43 PEACH BLUSSOM. Pale pink.
045 SHASTA. Pure white
2047 BLUE COCKADE. Rich dark blue.
2050 DOUBLE MIXED SCABIOSA. Well blended mixture of all colors.
Any of the above Pkt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz} .50 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $75 c$.

2049C COLLECTION: 1 packet each of the above 6 colors of Double Scabiosa, value 60 c , above 6 colors of
for $50 c$, postpaid.

## SCABIOSA IMPERIAL GIANTS

Extremely large flowers composed entirely of broad frilled petals arranged in a perfect ball (no "pincushion'). Plants are 3 to 4 feet tall, upright, and bear flowers on long wiry stems. A new race of Scabiosa.
2046 BLUE MOON. A strikingly beautiful Scabiosa. Blue Moon produces large deep lavender-blue flowers on strong stems. Fine for cutting. Pkt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz} .50 \mathrm{c} ; 1 / 4 \mathrm{oz} .75 \mathrm{c}$. 2048 IMPERIAL HYBRIDS MIXED. A brilliant mixture of all the Scabiosa colors in the new ball-shaped type. Fine for cutting. Pkt. 10c; $1 / 8 \mathrm{oz} .50 \mathrm{c} ; 1 / 4 \mathrm{oz} .75 \mathrm{c}$.

## STATICE SINUATA

2069 MIXED. A showy, everlasting flower with fine clusters of showy blooms carried on graceful stems. Height 2 to 3 feet. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 40 c

## STOCKS

2080 TEN-WEEK STOCKS MIXED. This includes many lovely colors in this type. Pkt. 0c; 1/8 oz, 40 c .
2081 GIANT IMPERIAL MIXED. A splendid assortment made up from the finest colors available. Pkt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz} .50 \mathrm{c}$.

## THUNBERGIA

2140 ALATA, MIXED. This is the Blackeyed Susan Vine, an elegant, graceful climber for hanging baskets and ground covers. Includes yellow and orange shades, some Includes yellow and orange shades, som with a velvety black center. Pkt. 10 c .

## 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; 1/8 oz. 75c; 1/4 oz. \$1.25.

2167 ROSEA ALBA. White Crimson eye Pkt. 10c; 1/8 oz. 75c; 1/4 oz. \$1.25.

2169 ALBA. Pure white. Pkt. 10c; $1 / 8 \mathrm{oz}$. 75 c ; $1 / 4$ oz. $\$ 1.25$.

2171 KERMESINA. Bright crimson. Pkt. 10c; $1 / 8 \mathrm{OZ} .75 \mathrm{c} ; 1 / 4 \mathrm{OZ} . \$ 1.25$.

2170 ROSEA MIXED. All colors in mixture Pkt. 10c; $1 / 8 \mathrm{oz} .75 \mathrm{c} ; 1 / 4 \mathrm{oz} . \$ 1.25$.


2170 Vinca, Rosea Mixed


2160 Verbena, Gigantea Mixed

## Wyatt's Verbenas Hybrida

## (GIGANTEA)

Very few plants will make such a gorgeous display during the summer months, 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. $15 \mathrm{c} ; 1 / 16 \mathrm{oz}$. 50 c ; $1 / 8 \mathrm{oz} .85 \mathrm{c}$.
2151 CRIMSON GLOW, The finest red shade available in this popular garden fiower. A rich glowing crimson. Pkt. $15 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / 8 \mathrm{oz}$. 85 c .
2154 ROYALE. Royal blue, creamy yellow eye. Pkt. 15c; $1 / 16$ oz. 50 c ; $1 / 8$ oz. 85 c .
2155 CREAM. Lovely rich cream white, with large trusses. Pkt. 15c; 1/16 oz. 50c; 1/8 oz. 85c. 2156 ANNAPOLIS BLUE. This mid-blue Verbena does not have a tendency to have a purple cast to the florets. Pkt. $15 \mathrm{c} ; 1 / 16 \mathrm{oz}$. $50 \mathrm{c} ; 1 / \mathrm{s} \mathrm{oz}$. 85 c .
2157 SALMON PINK. Large flowering salmon pink. Pkt. $15 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c}$; $1 / 8 \mathrm{oz} .85 \mathrm{c}$.
2158 LUCIFER. Rich glowing crimson flowers of good size produced on plants of semi-compact good size produced on plants of semi-c
2159 PURE WHITE. Pkt. 15c; $1 / 16$ oz. 50 c ; 1/8 oz. 85 c .

2161 BEAUTY OF OXFORD HYBRIDS. Gigantea type, rooducing 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. 15c: $1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / \mathrm{s} \mathrm{oz} .85 \mathrm{c}$.
2162 SPITFIRE. Showy large trusses of deep scarlet-rose which always are greatly admired. Pkt. $15 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / 8 \mathrm{oz} .85 \mathrm{c}$.
2163 BRIGHTNESS. This variety is a particularly vivid color, a bright rosy, cerise-scarlet boldly contrasted with the large white eye. The florets are about $7 / 8$ inches in diameter. The plants are semi-compact in habit, making an excellent variety for border or edging use. Pkt. 15c; 1/16 variety for border
oz. $50 \mathrm{c} ; 1 / 8 \mathrm{oz} .85 \mathrm{c}$. z. 50 c ; $1 / 8 \mathrm{oz} .85 \mathrm{c}$

2165 LAVENDER GLORY. Lovely fragrant lavender flowers of largest size. Pkt. $15 c ; 1 / 16 \mathrm{oz}$. 50 c ; $1 / 8 \mathrm{oz} .85 \mathrm{c}$.
2160 GIGANTEA MIXED. A mixture of all colors of the largest flowering verbenas. pkt. $15 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c} ; 1 / 8 \mathrm{oz} .85 \mathrm{c}$.

## ANNUAL W ALL FLOWER

2185 MIXED. A quick-growing variety with showy, single flowers on stocky plants. 1 foot tall. Enrich the soil well and water during dry spells. Pkt. 10 c ; $1 / 4$ oz. 25 c .

## 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 intervals should be made. Water during dry weather.

## WYATT'S GIANT SPENCER SWEET PEAS

THE 21 BEST VARIETIES
2311 Red Rover. Fine dark crimson
2312 Welcome. Dazzling scarlet. 2313 Gracie. Deep Cream.
2316 Ambition. Exquisite lilac.
2317 Highlander. Best lavender. 2318 Rubicund. 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; $1 / 4 \mathrm{lb} .85 \mathrm{c}$; lb. \$3.25.
COLLECTION, GIANT SPENCER SWEET PEAS. 1 Pkt. each of the 21 separate colors for $\$ 1.75$.

## 2350 Superb Mixture of Spencer

Sweet Peas This mixture of giant flowerWeet Peas ing Spencer sweet Peas will delight every gardener with an abundance of fine flowers of the best varieties. Pkt. 10c; oz. 25 c; $1 / 4$ 1b. 85 c; 1b. $\$ 3.00$.

## CUTHBERTSON SWEET PEAS

A new intermediate season type, exhibiting strong heat resistance. Adapted to both outdoor and greenhouse growing. 2395 COLINE. Scarlet.
2396 DANNY. Navy Blue.
2397 FRANK. G. Clear lavender.
2398 JANET. Pure white.
2399 KENNETH. Crimson.
2400 LOIS. Rose pink.
2401 MIXED.
Prices, any above varieties of Cuthbertson Sweet Peas; Pkt. 10c; oz. 30c; $1 / 4 \mathrm{lb}$. $85 \mathrm{c} ; \mathrm{lb}$. $\$ 3.25$.

## EARLY FLOW ERING SWEET PEAS

2371 AVIATOR. Crimson scarlet.
2372 MARINER. Clear blue.
2374 SHIRLEY TEMPLE. Soft pink.
2376 CASCADE. Pure white.
2377 JOSIE. Rose-pink
990 EARLY MIXED. Mixed colors Above varieties Early Flowering Spencer Sweet Peas. Pkt. 15c; oz. 45c; $1 / 4 \mathrm{lb}$ $2356^{\circ}$ Ruffled Spencer Mixed Containing the latest and finest of the beautiful ruffled varieties recently introduced. The fine long stems hold erect duced. The fine long stems hold erect quisitely delicate shades ranging from purest white to deep purple Pkt 10c purest white to deep purple. Pkt. 10c

FOR LARGER AND RETTER PEAS

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INOCULATE THIS
LEGUME SEED with
    NOD.O.G EN
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GARDEN SIZE (treats up to 8 lbs .) SWEET PEAS AND GARDEN PEAS, 15 c .


2350 Sweet Peas, Spencer Mixed

## PERENNIAL SWEET PEAS

MULTIFLORA SWEET PEAS. A true winterflowering, or forcing type, yet vigorous enough for summer bloom. Stems are long and very stout. At least 2 more florets per stem than other types. Very new.
2423 Deep Rose. 2426 Rose.
2424 Lavender. $\quad 2427$ Salmon Pink.
2425 Orange Cerise. 2428 White.
2430 Mixed.
Pkt. 50c; $1 / 4$ oz. 85c; $1 / 2$ oz. $\$ 1.50$; 1 oz. $\$ 2.75$

2410 SWEET PEAS, LITTLE SWEETHEARTS, MIXED. "Little Sweethearts" are an entirely new class of Sweet Peas. Each plant makes a perfect mound of flowers just under 8 inches in height and width. Flowers are the large ruffled Spencer type and colors range from cream to deep crimson. "Little Sweethearts" flower early and continue in bloom for a long period. Pkt. $50 \mathrm{c} ; 1 / 8 \mathrm{oz}$. 85 c .

2290 Mixed. Quick growing, vigorous climbing or trailing plants with showy clusters of sweet-pea like flowers, 5 to 6 feet tall.
2291 Pink Beauty. 2292 Red. 2293 White Pearl. All above varieties Pkt. 15 c ; $1 / 8 \mathrm{oz} .50 \mathrm{c}$; $1 / 4 \mathrm{oz} .85 \mathrm{c}$.

## ZINNIAS

2197 Linearis Mixed An early and long season zinnia species producing on compact plants, 8-10 inches tall, hundreds of single gold, orange and white fowers. Good cutflower. Ideal for formal gardens, pots and edging. Pkt. 15c; $1 / 8$ oz. 75c.

2196 Haageana Double Mixed A mixture of dwarf double bracing a wide range of colors including flowers of solid color and combinations of yellow, orange, scarlet, gold, maroon and many other rich shades. Pkt. 10c; $1 / 8 \mathrm{oz}$. 60c.

## 2194 Haageana, Persian 

## 2198 Super Crown O'Gold Pastel Tints ${ }^{\mathrm{It}}$ it is ${ }^{\text {is misel }}$ mixture of ing a wide range of pastel shades. The plants are strong and robust and the flowers are borne profusely through the season. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 50 c .

## 2270 Early Wonder Mixed Dwarf early flowering zinnias, producing masses of double flowers on long nearly leafless stems. 12 to 15 inches tall. Blooms appear 30 to 40 days after seeding and embrace a wide range of rich colors predominated by the typical zinnia reds, oranges and yellows. Pkt. 10c; $1 / 8$ oz. 50 c .

## DOUBLE LILLIPUT ZINNIAS

Lilliput or pompons, as they are known, are rapidly becoming popuiar with those who have grown tired of the giant flower of the larger sorts.

Plant only 8 to 12 inches apart.
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
2288 PASTEL MIXED
Above varieties Lilliput Zinnias. Pkt. 10c; $1 / 8$ oz. 35c; $1 / 4$ oz. 60c; oz. \$1.50.

## 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. 15 c ; $1 / 8 \mathrm{oz} .60 \mathrm{c}$.



2288 Zinnia, Lilliput Pastel Mixed


2199 Zinnia, Peppermint Stick Mixed

## WYatT'S DOUBLE DAHLIAFLOWERED ZINNIAS

Plants are medium height, $2 \frac{1}{2}$ to 3 feet tall, bearing on many strong stems huge fully double flowers resembling the show type of Dahlia.
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 fowers. 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 flowers.
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 shade is valuable for setting of
2215 ILLUMINATION. Rich deep rose. A magnificent flower in every respect.
2218 ROXAL PURPLE. A new color in Zinnias. A very rare rich purple. All above named sorts. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 50 c ; oz. $\$ 1.50$.
2220 WYATT'S GOLD MEDAL DAHLIA-FLOWERED MIXED ZINNIAS. A very choice mixture made up of the named varieties listed above. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 50c; oz. \$1.50.


## 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 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.

## 2199 Zinnia, Peppermint Stick Mixed.

 Exciting for its wide color range (red and white, red and yellow, purple and white) One of the best cut-and-come again zinnias An early strain zinnia producing $70 \%$ striped flowers Pkt. 25c; $1 / 8 \mathrm{oz} .75 \mathrm{c}$.
## (iit) 2195 Gaillardia Flowered Mixed.

 The flowers bearing a strik ing resemblance to double gaillardias in both form and color and 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; $1 / 8 \mathrm{oz} .60 \mathrm{c}$.
## 2260 Tom Thumb

 Mixture Smaller even lar Lilliput these mites grow only 4 to 6 inches grow only 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. $10 \mathrm{c} ; 1 / 8 \mathrm{oz} .35 \mathrm{c}$; $1 / 4 \mathrm{oz}$. 60 c .

## 2245 Zinnia, Fantasy Wildfire

## FANTASY ZINNIAS

## 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
2226 SCARLET QUEEN, Glowing crimson 2266 SCARLET QUEEN. Glowing scar-
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 2237 DAFFODII
237 DAFFODIL. Canary yellow. Any of the above separate colors of GIANTS OF CALIFORNIA DOUBLE ZINNIAS. Pkt. 10c; $1 / 4 \mathrm{oz}$. 50c; oz. $\$ 1.50$.

## 2242C Special Collection

One packet each of the 10 varieties
listed above (regular price, $\$ 1.00$ ) listed above (regular price, \$1.00) for only 75 c , postpaid.

2240 GIANTS OF CALIFORNIA MIX TURE. A mixture of all colors and many shades. Pkt. 10c; $1 / 4 \mathrm{oz}, 50 \mathrm{c} ; \mathrm{oz}, \$ 1.50$.

## PUMILA DW ARF DOUBLE ZINNIAS

2200 (Cut and Come Again) becoming an important early cut flower, Flowers intermediate between Giants and Lilliputs. Plants 2 ft tall. Pkt. 10 c ; $1 / 8 \mathrm{oz} .35 \mathrm{c}$; $1 / 4$ oz. 55 c .

Medium size flowers, informal in appearance, shaggy, ray-like petals massed to make a rounded double flower.
2245 WILDFIRE. The plants are neat in habit, strong growing and very free blooming. WILDFIRE is a rich dazzling scarlet. Pkt. 20c; $1 / 4 \mathrm{oz}$.

2249 ORANGE LADY. A worthy companion to the other members of the fine group. Orange Lady adds a rich shade of deep bright orange. Lady adds a rich s.

2247 STAR DUST. The lovely golden yellow variety has the characteristic informal, shaggypength for cutting plants on stems of good high, bloom in 45 to 50 days. Pkt. 20 c ; $1 / 4 \mathrm{oz} .75 \mathrm{c}$ 2248 ROSALIE. This is an intense rose variety of the Fantasy type embodying all of the at tractive features of plant habit, size, blooms and stems. Pkt. 20c; $1 / 4$ oz. 75 c .
(A) 2250 WHITE LIGHT. The free blooming (A) habit, characteristic of Fantasy Zinnias is well represented in this fine pure white variety Valuable for garden and home. Pkt. 20c; $1 / 40$ oz 75 c .

2246 MIXED. The colors are rich and full bright yellow, red and pink shades predominating the well blended mixture. Pkt. 20c; $1 / 4 \mathrm{oz}$ 75 c .
2244 FLORADALE SCARLET. (See page 26.) Pkt. 20c; $1 / 8$ oz. 75 c .
2251 BLAZE (See page 26). Pkt. 35c; 1/8 oz. 75c.

## SUPER GIANT ZINNIAS

2202 FINEST MIXED. This mixture contains the loveliest colors and combinations of colors ever seen in zinnias. Unusually shades of apricot, cream, buff, salmon and orange with few yellows and whites, Giant flowers 5 to 6 inches across, and of a wide diversity of flower form. Plants 3 ft . tall. Pkt. 10 c ; $1 / 4$ oz. 50 c .

## DAVID BURPEE ZINNIAS

2201 MIXED. Unusually large, with the petals so attractively curled and quilled that the flowers may be likened to large-flowered chrysantheers may be likened to large-flowered chrysanthe-
mums. Pastel shades predominate, with tones of apricot, cream, buff, burnt orange, soft rose and peach. 3 ft . tall. Pkt. 10c; $1 / 4 \mathrm{oz} .65 \mathrm{c}$; $1 / 2$ and peach
oz. $\$ 1.00$.


1290 Canterbury Bells


1543 Delphinium


1690 Hollyhocks


2145 Tritoma, Uvaria

Wyatt's Perennial HowerSeed


1277 Candytuft Sempervirens
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 vour own plants from seed.

1023 ALYSSUM. Saxatile compactum. Golden yellow flowers. 9 inches. Pkt. 15 c ; $1 / 8$ oz. 30c; $1 / 4$ oz. 45c blue 4 fCHUSA ITALICA. Gentian 1039 ANEMONE ST. BRIGID. Mixed colors. 10 inches high. Pkt. 15c; 2 pkts. 25 c .
1074 AQUILEGIA. Long Spurred Hybrids. Mixed. 3 feet. Pkt. 15 c . 1076 AQUILEGIA. Copper Queen. Long Sourred. Copper bronze. 3 feet. Pkt. 25c;
1077 AQUILEGIA. Pink. Long Spurred Pink shades. 3 feet. Pkt. 25c.
1079 AQUILEGIA (Columbine). Light Blue. 2 feet. Pkt. 25 c.
1085 ARABIS. Rock Cress. Pure white. 5 inches. Pkt. 10 c ; $1 / 8 \mathrm{oz}$. 35 c . 1205 BELLIS MONSTROSA IMP. Giant double mixed. Pkt. 25 c .
1275 CANDYTUFT. Gibraltarica. Beautiful lilac flowers. 12 inches. Pkt. 10 c $1 / 4 \mathrm{oz} .45 \mathrm{c}$; $1 / 2 \mathrm{oz} .75 \mathrm{c}$
1277 CANDYTUFT. Sempervirens. Pure white. 10 inches. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz}$. 60 c .
1290 CANTERBURY BELLS. Single Mixed colors. 3 feet. Pkt. 10 c ; $1 / 4 \mathrm{oz}$. 45 c .
1294 CANTERBURY BELLS. Cup and Saucer. Mixed Colors. Pkt. 10 c ; $1 / 8 \mathrm{oz}$. 40 c .
1330 CARNATION. Chaubaud's Everblooming Mixed. A beautiful hardy carnation. Large attractive fowers in many shades. 3 feet. Pkt. 15c; $1 / 8 \mathrm{oz}$. 60 c ; $1 / 4 \mathrm{oz} . \$ 1.00$.
2178 CHEIRANTHUS. Allioni Golden Bedder, golden yellow. Pkt. 10c; 1/8 oz. $50 \mathrm{c} ; 1 / 4$ oz. 75 c .
2179 CHEIRANTHUS. Allioni (Siberian Wallfower) brilliant orange. Pkt. 10 c $1 / 8 \mathrm{oz} .50 \mathrm{c}$; $1 / 4 \mathrm{oz} .75 \mathrm{c}$.
1472 COREOPSIS. Mayfield Giant. Single Yellow. 2 feet. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 50c.
1474 COREOPSIS SUNBURST. Double yellow. Pkt. 10c; 1/4 oz. 65 c .
1534 DAHLIA. Single Mixed. Mixture of single dahlias that will bloom the first year if seed is sown early. Pkt. first year if se $1 / 8 \mathrm{c}$.
1535 DAHLIA. Choice mixture from named varieties of Decorative and Cactus types. You can grow your own dahlias from seed. Pkt. 40c.
1543 DELPHINIUM. Gold Medal Hybrids. Very choice. Pkt. 10 c ; $1 / 8 \mathrm{oz}$. 55 c . 1545 DELPHINIUM. Bellamosum. Dark blue. Pkt. 10c; $1 / 8$ oz. 75c.
1548 DELPHINIUM. Belladona. Light blue. Pkt. 10c; $1 / 8 \mathrm{oz}$. 75 c .

1580 DIANTHUS. Plumarius. Single Mixed. Pheasant Eve Pinks.) Very attractive hardy pinks in mixed colors 1581 DIANTHUS. Plumarius Double Mixed. (Double Scotch Pinks.) 12 inches. Pkt. 10c; $1 / 8$ oz. 75c.
1590 DIGITALIS. (Foxgloves.) Mixed colors. A very fine mixture of Foxgloves containing many new varieties. 3 feet high. Pkt. 10c; $1 / 8 \mathrm{oz} .40 \mathrm{c}$.
1618 GAILLARDIA GRANDIFLORA THE DA7TLER. Large golden yellow, maroon red zone. Pkt. 10c; $1 / 8 \mathrm{oz} .45 \mathrm{c}$ 1630 GATLLARDIA GRANDIFLORA I630 GAILLARDIA GRANDIFLORA fowers. good color range. Pkt. 10c $1 / \mathrm{s} \mathrm{oz} .45 \mathrm{c}$
1646 GEUM. Mrs. Bradshaw. Orange red. $11 / 2$ feet high. Pkt. 15c; $1 / 8 \mathrm{oz} .50 \mathrm{c}$. 1647 GEUM. Lady Stratheden. Golden yellow. 11/2 feet. Pkt. 10c; $1 / 8$ oz. 65 c 1666 GYPSOPHILA. Paniculata (Hardy Baby's Breath.) White. 3 feet. Pkt 1668 GYPSOPHILA. Double flowering 1668 GYPSOPHILA. Double flowering double white fowers which last long in perfection. Pkt. 25 c . 1679 HIBISCUS, Mallow Marvels Mixed colors. Very fine. Pkt. 15 c ; $1 / 8$ oz. 45
1680 HOLLYHOCK. Single Mixed Selection of best single hollyhocks in mixture. All colors. Pkt. 15c; $1 / 8$ oz. 50c; 1/4 oz. 90c.
1681 HOLLYHOCK. Newport Pink. Pkt. 15c; $1 / 8$ oz. 50c; $1 / 4$ oz. 90c.
1682 HOLLYHOCK. Double Scarlet Bright red. Pkt. 15c; 1/8 oz. 50c; 1/4 z. 90c. 1683 HOLLYHOCK. Double Yellow. k84. 15c, $1 / 8$ Oz. 50c; 1/4 0z. 90 c 1684 HOLLYHOCK. Double Salmon Rose. Pkt. 15c; $1 / 8 \mathrm{oz} .50 \mathrm{c}$; $1 / 4 \mathrm{oz} .90 \mathrm{c}$. 1685 HOLLYHOCK. Double Maroon. very dark red. Pkt. 15c; $1 / 8 \mathrm{oz} .50 \mathrm{c}$; $1 / 4$ oz. 90c.
1686 HOLLYHOCK. Double white Pure white. Pkt. 15c; $1 / 8 \mathrm{oz} .50 \mathrm{c}$; $1 / 4$ oz. 90c.

> 1688 HOLLYHOCK. Special Collection. 1 packet each of the above hocks. A 90c value for 75 c

1690 HOLLYHOCK. Special Mixture of Double Hollyhocks. Pkt. 10c; 1/8 oz. 45 c ; $1 / 4 \mathrm{oz} .70 \mathrm{c}$
1708 KUDZU VINE. Rapid growing perennial vine. Pkt. 10c; $1 / 4$ oz. 35c; , oz. 50c.
1736 LAVENDER. (Sweet Lavender.) Very fragrant lavender flowers. $11 / 2$ feet high. Pkt. 15 c .


1074 Aquilegia


1590 Digitalis


2015 Pyrethrum


1751 Lupins, Mixed


## PERENNIAL FLOWER SEEDS (CONTINUED) <br> 1739 LINUM. Perenne Blue. Hardy flax with

 blue flowers. Pkt. 10 c ; $1 / 4 \mathrm{oz} .45 \mathrm{c}$.1749 LUPINS RUSSELL STRAIN. A beautiful blend of a wide range of colors. Pkt. 15 c ; $1 / 3 \mathrm{oz} .65 \mathrm{c}$
1781 MATRICARIA. (Feverfew.) A perennial usually treated as an annual flower. Pure White double flower. 11/2 feet high. Pkt. 15 c ; $1 / 8 \mathrm{oz}$. 75 c .
1782 MATRICARIA. (Feverfew.) Golden Ball. Golden yellow flowers. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz}$. 75 c.
1961 PHLOX DECUSSATA. Giant flowered, choice mixture. 3 ft . Freeze seed before planting. Pkt. $15 \mathrm{c} ; 1 / 16 \mathrm{oz} .65 \mathrm{c}$.
1977 POPPY. Oriental hardy. Mixed colors. 3 ft . high. Pkt. 15 c ; 1/16 oz. 85 c .
1981 POPPY ICELAND, THE EMPRESS Delightful salmon-rose shades. Pkt. 10c; 1/16 oz. 50 c .
1982 POPPY ICELAND, 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. Pkt. $15 \mathrm{c} ; 1 / 16 \mathrm{oz} .50 \mathrm{c}$.
1983 POPPY ICELAND, Sanford's Giant Mixed. $1 \frac{1}{2}$ feet high. Pkt. $10 \mathrm{c} ; 1 / 16 \mathrm{oz} .45 \mathrm{c}$. 2015 PYRETHRUM. Single Fine Mixed. 2 feet. All colors. Pkt. 15c; $1 / 8 \mathrm{oz} .85 \mathrm{c}$.
2051 SCABIOSA. Caucasica. Bluebonnet or Cushion Flower. $21 / 2$ feet. Beautiful lavender blue flowers. Pkt. 15c.

2065 SHASTA DAISY. Pretty white flowers with dark centers They grow $21 / 2$ feet high. Very attractive. Pkt. $10 \mathrm{c} ; 1 / 8$ oz. 35 c .
2066 SHASTA DAISY. Giant Double White. Blooms average 4 to 5 inches in diameter, on long, wiry, straight stems. Pkt $25 \mathrm{c} ; 1 / 16 \mathrm{oz}$. $\$ 1.00$.
2069 STATICE. Sinuata. Mixed $11 / 2$ feet. Pkt. $10 \mathrm{c} ; 1 / 4$ oz. 40 c .
2290 SWEET PEAS. (Lathryus Latifolius.) Perennial sweet peas in mixed colors. Pkt. 10c; $1 / 8 \mathrm{oz}$. 45 c .
2120 SWEET WILLIAM. Single Mixed. All colors. $1 \frac{1 / 2}{}$ feet. Pkt. 10 c ; $1 / 4$ oz. 35c.
2127 SWEET WILLIAM. Newport Pink. Rose-pink. $1^{1 / 2}$ feet Pkt. 10c; $1 / 8$ oz. 50 c .
2130 SWEET WILLIAM. Double Mixed. Pkt. 10c; $1 / 8$ oz. 45 c .
1583 SWEET WIVELSFIELD. This new race of hardy plants is a cross between Dianthus Allwoodii and Sweet William. A wealth of color and long remaining in bloom. Pkt. $10 \mathrm{c} ; 1 / 8$ oz. 40 c .
2145 TRITOMA UVARI. (Red Hot Poker.) All colors. Mixed. Pkt. 15c; $1 / 8$ oz. 75 c .
2173 VIOLA ODORATA. Sweet scented Violet. Violet-blue. 10 inches. Pkt. 15c; $1 / 8 \mathrm{oz} .75 \mathrm{c}$.
2174 VIOLA CORNUTA. Tufted Pansy Violets. Sometimes called Johnny Jump Up. Very attractive variety, resembles the pansy. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz} . \$ 1.00$.


1583 Dianthus, Sweet Wivelsfield


2065 Shasta Daisy


Remarkable Results Obtained from Wyatt's Rock Garden Seeds

## SEEDS FOR THE ROCK GARDEN

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.
1023 ALYSSUM. Saxatile Compactum. Pkt. 15 c .
1074 AQUILEGIA. Long-Spurred Hybrids. Pkt. 15c. 1275 CANDYTUFT. Gibraltarica. Lavender-Pink. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .45 \mathrm{c}$; $1 / 2 \mathrm{oz} .75 \mathrm{c}$.
1277 CANDYTUFT. Sempervirens. White. Pkt. 10 c. $1 / 8$ oz. 60c.
1582 DIANTHUS. Deltoides (Maiden Pink). Pkt. 20c; $1 / 8 \mathrm{oz} .85 \mathrm{c}$.
1646 GEUM. Mrs. Bradshaw. $11 / 2$ feet. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz}$. 50 c .
1983 POPPY, ICELAND. Sanford's Giant Mixed. 1 foot. Pkt. 10c: $1 / 16 \mathrm{oz} .45 \mathrm{c}$.
2153 VERBENA. Venosa, hardy verbena. Pkt. 10c; $1 / 8 \mathrm{oz} .50 \mathrm{c}$.
2174 VIOLA. Cornuta. Mixed 10 inches. Pkt. 15c; 1/8 oz. $\$ 1.00$.
2179 WALLFLOWER. Siberian, 10 to 15 inches. Pkt. 10c. 1/8 oz. 50c; $1 / 4$ OZ. $\mathbf{2 5 c}$ OF PERENNIAL ROCK GARDEN SEEDS. Pkt. 25c; $1 / 8$ oz. 75 c . 2025 MIXTURE OF ANNUAL ROCK GARDEN SEEDS. Large Packet 10c; $1 / 4 \mathrm{oz}$. 45 c .


1983 Poppy, Sanford's Giant Mixed

## Supplies for the Modern Home-Garden and Farm



Makes seeding, fertilizing or liming lawns a pleasure, and gets the job done quickly and uniformly.
Steel construction, reinforced hopper, selective feed control, manual and automatic shutoff

| Width |  |  |
| :--- | ---: | ---: |
| 16 in. SALEM | Capacity | Price |
| 20 in. SALEM | 20 lbs. | 8.25 |
| 30 in. SALEM | 80 lbs. | 12.75 |
| 36 in. SALEM |  | 19.40 |
| Heavy Duty | 125 lbs. |  |



BOX 631, RALEIGH, N. C.

## SWAN HOSE



| $\begin{gathered} \text { No. } \\ 1867 \end{gathered}$ | Size Color | (2) Make | Guarantee | Prices |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | 5/8" G | P1. | 10 yrs. | 7.95 |  |
| 2290 | 9/16" B1. | Pl. | 10 yrs. | 6.85 | 11.95 |
| 2250 | 1/2" ${ }^{\prime \prime}$ G | P1. | 10 yrs. | 5.45 | 8.95 |
| 286 | 1/2" R | Pl. | 10 yrs. | 3.80 | 6.00 |
| 127 | 5/8' ${ }^{\prime \prime}$ G | Ru. | 10 yrs . | 6.45 | 11.95 |
| 708 | 5/8 ${ }^{\prime \prime}$ R | Ru. | 10 yrs. | 5.25 | 9.75 |
| 267 | 9/16" ${ }^{\prime \prime}$ G | Ru. | 5 yrs. | 4.25 | 7.50 |
| 165 | $9 / 16^{\prime \prime} \quad \mathrm{B}$ | Ru. |  | 3.42 | 6.53 |
| 205 | 3/4" B | Ru. |  | 8.50 | 15.00 | (1) Color: G-Green, Bl.-Blue, R-Red, B-

(2) Make: Pl.-PPlastic, Ru.-Rubber Ad Ad $\$ 1.25$ postage No. 300 HOSE REEL- 100 ft. Capacity. Each ........................................ $\$ 5.25$; Postpaid $\$ 6.10$. No. 140 HOSE HANGER-100 ft. Capacity.....
Hangs anywhere. Each ..........90c; Postpaid $\$ 1.25$.

DYNA SWEEP

Picks up leaves and light trash with replaceable rotating brushes.
Full enclased cut steel gears. Semi-pneumatic tires. It has individual brushes of sturdy bassine fiber spinning on a ball bearing mounted shaft.


DOO-KLIP SHEARS
DISSTON NO, 250 GRASS SHEARS.

* Add 25c for postage.

NO. 29 WORLD'S FINEST. (Illustrated.) 38 inches over all with suregrip handle and 9 inch, double cut serrated blade. Each $\$ 1.50$ ( $\$ 1.80$, postpaid.)
TRUE TEMPER SWING CLIP NO. 1-S. Short handled light, razor edge grass blade for troublesome seed stems and tall grass difficult to cut with mower. Each 90 c. (\$1.00, postpaid.)

## RAIN KING SPRINKLERS

Water stream and distance covered, adjustable Model D

| Model D |  |
| :--- | :--- |
| Model | H |
| Model | K............................ 8.50 * |
| 8.50 * |  |

Model K (Illustrated)
Model K-20, Travels up to 100-ft. Adjustable


* Add 35c each for postage.
$\$ 39.50$ *


Sprinkles large rectangular area 30 by 40 ft with gentle rain-like spray. Saves water-gets corners without overlapping
Model J-Aluminum Spray Tube 15 in..... $\$ 11.95^{*}$ Model M-All Aluminum Spray Tube and Frame 19 in.
Add 35c each for postage.

## HOSE NOZZLES



All Fully Adjjustable For standard $5 / 8 "$ Hose. Sherman No. 33 Brass.. $\$ .74^{*}$ Sherman No. 161 Brass 1.20 * Sherman No. 155 Brass 1.55 * Trans-Flo No. H-100 Plastic
Hosemaster No. 480 Brass Pistol-Grip
handle gives instant control

* Add 12c each for postage.

SPRINKLER - SOAKERS


## SUPPLEX FLEXIBLE SPRINKLERS

Patented triple tube, lays flat. Turn upward to sprinkle; fip over to soak. Every Supplex furnished with storage reel!
No. $600-25$ ft........................... $\$ 3.98$; postpaid $\$ 4.23$ No. 1000-50 ft..................................... $\$ 5.98$; postpaid $\$ 6.23$ Soil-Soaker. An elongated canvas bag through which water seeps, soaking the ground exactly where water is needed or wanted
No. 421212 ft . long, 2 in . wide, Price.... $\$ 1.70^{*}$ No. 421818 ft . long, 2 in . wide, Price.... 2.25 No. 423030 ft . long, 2 in. wide, Price.... $3.60^{*}$ No. 425050 ft . long, 2 in. wide, Price.... 5.60* * Add 15c for postage.

## HOSE FITTINGS

HOSE COUPLINGS, Price per pair. Postpaid
HOSE CLAMPS. For $3 / 81 / 2$ and $5 / 8$ inch hose.
Price, each ……................................................... 1 RUBBER HOSE WASHERS. For $5 / 8$ inch hose.

## GARDEN HOES



LY5 STEEL HOE. Polished blade 5 inches Wide. Highest quality steel enables blade to weight, especially designed for ladies. 4 ft . weight, especially designed for ladies. 4 ft.

 PG61/4 $6^{1 / 4}$ in. blade *Add 25c postage.

## WARREN HOES



W7 (Illustrated). WARREN HOE. Finest tempered steel with 4 1-3 ft. polished ash handle. Useful for weeding, cultivating and chopping.
 WWI Small Cultivator

Add 25c postage.

## WEEDER AND CULTIVATOR HOES



SC4 Speedy Cultivator. Each \$2.95. Postpaid


2PF TWO PRONGED WEEDER of the highest quality, for weeding and cultivating. Each \$2.50\% PP Same tool 2nd quality

Add 25c postage

## 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 fits through oval eye in blade and is easily replaced. Each

TURF EDGERS


THE EASY EDGER. For walks, curbs, etc. wheel rolls on edge while sharp knife works against edge for sure sharp neatness. Each $\$ 3.00$ : Postpaid 3.40 .
40F Turf Edger. Hoe type....\$2.60; Postpaid $\$ 2.95$.

## TROWELS



True Temper DST TROWEL. Fine steel trowel, polished natural wood handle. Good for 20 years satisfying use....-............... $\$ 1.50^{*}$

True Temper SST TROWEL. Fine steel blade, straight shank, polished wooden handle,

True Temper TTS Transplanting Trowel
\$1.50*
TS Trowel, English design, stainless steel, polished wood handle. Each....................... \$1.50*

NO. 1301 Trowel. All steel. Each........... . $45 c^{*}$


* Add 20c postage.


## HANDY HOE


egular $4 \mathrm{ft} . . . . . . . . . . . . \$ 1.00$ Each; $\$ 1.50 .$, postpaid DeLuxe $4 \mathrm{ft} . . . . . . . . . . . . \$ 1.75$ Each; \$2.25, postpaid

## FLORAL SETS



3PF Floral set
\$6.75; \$7.25, postpaid

## DANDELION DIGGER



F88 (Illustrated) $141 / 2$ inches.......85c, postpaid

## FLORAL SPADE



AFSD (Illustrated) A short " $D$ " handled spade for use at close range. Light but powerful. Each
DGS. A regulation spade, two-thirds the size of a full size tool........................................... $\$ 3.10^{*}$
FS $31 / 2$ Similar to AFSD but with 42 inch handle Add 35 c postage.


GC8 SPADING FORK. Four tined light weight. Each .................. $\$ 3.10$; Postpaid $\$ 3.45$ AD PROFESSIONAL MODEL. Extra strong Each ...................-.................-. $\$ 3.75$; Postpaid $\$ 4.25$

POTATO HOOK

4BOL (Illustrated). Four Prong Steel Potato Hook on $41 / 2 \mathrm{ft}$. extra strong handle. Indispensable for gardening. Each \$3.10* 5BOL Same, except 5 prongs. \$3.35*.

* Add 35c postage


## STEEL GARDEN RAKES

PL14 FLAT HEADED STEEL GARDEN RAKE. Sturdy construction. Each................... \$2.00*


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..........\$2.85* Add 25c postage.

## LEAF RAKES

DISSTON D-24-A Spring steel, reinforced fan shaped leaf rake of utmost utility. Makes short easy work of leaves, clippings or litter on the lawn. 24 inch spread.

DISSTON D-18-A Same as above except 18 inch spread. *Add 25c postage


62 inch overall height. 2 inch drill. Steel shank and handle $\$ 21.00$ postpaid.

HEDGE SHEARS


TD
True Temper TD $81 / 2$ inch Hedge Shear. New modern design. Each True Temper 20-8 inch
$83.75 *$
2.95 True Temper L6. Ladies Model $61 / 2$ in. blade Each

## SUNBEAM HEDGE TRIMMER



No. A-1 Sunbeam Hedge Trimmer (Illustrated) 110 V . AC-DC. 10 ft . cord. Shipping wt. 7 lbs . Each \$49.75; Postpaid $\$ 50.25$.

## TREE PRUNERS

No. 12 W 2 (Illustrated). True Temper 12 ft . jointed handle for 6
$\$ 6.00$; Postpaid $\$ 6.50$.
No. $8 W$ 8ft. one piece handle. Each $\$ 4.50$ (Cannot be mailed.)

No. 900


## PRUNING SAWS



S-4 14 in. curved blade (Pull Cut)............. $\$ 2.65^{*}$ $\mathrm{D}-2718 \mathrm{in}$. double edge

26 in. professional
7.20 *

Add 25c for Postage.

## PRUNING SHEARS



F-917 (Illustrated)
D-150 TRUE TEMPER
100 TRUE TEMPER.
119 SNAP CUT
\$2.50*
SNAP CUT …........................................ 2.75*
Add 25c for Postage.

## LOPPING SHEARS



TRUE TEMPER Handle
TRUE TEMPER 103 WOODEN
TRUE TEMPER 101 WOODEN
LYDE 5432-20 in wooden
DISSTON NO. 7-24 in. STEEL
2. 5 表

L
nのy en.



Soft durable, all-leather, easy-to-wear garden and work gloves for men and women. Dirt proof and washable.
No. Hand Size paid 626 Small $51 / 2$ to $61 / 4 \ldots . .-\$ 1.86$ 726 Medium $61 / 2$ to $71 / 4 \ldots 1.86$ 826 Large $71 / 2$ to $81 / 4 \ldots \ldots . .1 .86$ 906 Men's $81 / 2$ to $91 / 2 \ldots-. .-1.96$ 1008 Men's Large GREEN THUMB LIMDIES GREEN THUMB LADIES GLOVES. Treated fabric gauntlet style. Small, medium and large sizes. 95 c pair, postpaid

## CLAY POTS and SAUCERS



We regret we cannot ship clay pots or saucers.

STANDARD POTS PRICES:

| Prices: |  |  |  |
| :---: | :---: | :---: | :---: |
| Size | Each | Dozen | 100 |
| $21 / 4 \mathrm{in}$. | \$ . 04 | \$ . 40 | \$ 3.00 |
| 3 in. | . 06 | . 65 | 5.00 |
| 4 in. | . 09 | 1.00 | 7.50 |
| in. | . 16 | 1.70 | 13.00 |
| * 6 in. | . 24 | 2.60 | 21.50 |
| * 8 in. | . 42 | 4.70 | 38.00 |
| *10 in. | . 85 | 9.90 | 80.00 |
| 12 in. | 1.20 | 13.80 |  |
| 14 in. | 1.80 | 18.00 |  |

* Azalea pots in these sizes at the same prices.


SAUCERS

| Size | Each | Dozen | 100 |
| :--- | ---: | ---: | ---: |
| 5 in. | $\$ .12$ | $\$ 1.35$ | $\$ 10.60$ |
| 6 in. | .16 | 1.65 | 12.80 |
| 8 in. | .21 | 2.25 | 18.00 |
| 9 in. | .25 | 2.75 | 21.50 |

## FENCE RODS

Steel fence rods made from $1 / 4$ inch spring steel, with 2 loops for wire rope or chain. Length 33 inches over all. $\$ 2.20$ doz.; Postpaid $\$ 2.80 \mathrm{doz}$
Length 48 inches over all. $\$ 2.75$ doz.; Postpaid $\$ 3.50$ doz.

## FRUIT and BERRY BASKETS

Typer Prices per
Type Size Packed Doz. 100 Case Metal Rim Pt. 1,000 \$ . $40 \quad \$ 2.42 \quad \$ 22.00$ Metal Rim Qt. $500 \quad .60 \quad 3.00 \quad 13.70$ Wood Rim 2-Qt. 500 .95 $6.60 \quad 30.00$ Wood Rim 4-Qt. $\begin{array}{lllll} & 500 & 1.20 & 7.50 & 34.00\end{array}$

## GRAFTING WAX

GRAFTING WAX. Used for grafting trees and other plants. Prices: $1 / 4 \mathrm{lb} .45 \mathrm{c}$; $1 / 2 \mathrm{lb}$. 80 c ; lb. $\$ 1.20$, postpaid.

## RAFFIA

Soft fibre from palmetto plants, used for tying flowers or vegetables in bunches or in staking plants such as tomatoes. dahlias,
etc. Prices: $1 / 2 \mathrm{lb} . \$ 1.25 ; 1 \mathrm{~b}$. $\$ 2.00$, postpaid.

FLOWER BOXES and PLANTERS
These attractively grass green boxes have drain tray welded to bottom and rolled edge with steel rod corners
No. $15-15$ inches long
No. 18-18 inches long
No. 18 - 18 inches long
No. $24-24$ inches long
No. $30-30$ inches long
Add 30 c for postage


PERFECT LABELS
Permanent plastic labels easily marked. Attractive inconspicuous. Use ordinary lead pencil-
$5^{\prime \prime} \times 2^{\prime \prime}$ "DER LABELS
$5^{\prime \prime} \times 2^{\prime \prime}$
ROCK GARDEN LABEL.............. 00 doz
ROCK GARDEN LABELS
4" ${ }^{\prime \prime}$ 13/4" ${ }^{\text {SHOWGARDEN }}$ LABE........... 1.25 doz.
$7^{\prime \prime} \times 2^{1 / 8}$ " ${ }^{\prime \prime}$.................81.85 doz
25 for $\$ 3.60$
TIE-ON LABELS
 $4^{\prime \prime} \times 3 / 4$ "

Postpaid
TREE and GARDEN LABELS


## PLANT PROPS

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.
Shpg. Wt.
2 lbs.
5
6
lbs.
18
lbs.
24
lbs.
24

Postpaid

## 12 in. height <br> 4 in. height

36 in . height
60 in . height
78 in. height

## HOTKAPS

Make More Profit
This Amazing New
Method Gets Your
Crop to Market
GERMACO HOT.
KAPS can make you
KAPS can make you
extra dollars this sea-
son. They protect
plants from frost,
wind, rain, insects,
and ground crusting.
hardier, quicker crops. You get higher prices hardier, quis were used in 48 states last year They cost so little that growers cannot afford to They cost so little
25 Package with setter.
100 Package with setter
\$1.25, postpaid Garden Setter alone................
.65, postpaid
250 Package with setter
.50, postpaid
1,000 to Carton @ ......................... $\$ 18.35$ per 1,000*


Not prepaid.

# WYATT'S RECLEANED CLOVER SEEDS 

## F97 Alfalfa (Oklahoma

Lowest Prices in Years! 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 cultipack after seeding. At seeding time use 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 $\frac{1}{4}$ 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 handle only premium quality seeds. Prices: lb. 85c; 2 to 9 lbs .65 c per lb .; 10 to 59 lbs . 52 c lb., postpaid. Not prepaid, 10 to 59 lbs . at $50 \mathrm{c} ; 60 \mathrm{lbs}$. or more at 40 c 1 lb .

F95 Atlantic Alfalfa ${ }_{\text {a }}^{\text {N. C. fift Experiment Station reports up to }}$ A than with other adapted strains, following good practices. We offer premium quality seeds of the highest purity. Prices: 1b. 85c; 2 to 9 lbs. @ 67c; 10 to 59 lbs . @ 54c, postpaid. Not prepaid 10 to 59 lbs . @ 52 c ; 60 lbs . or more @ 42c lb.


#### Abstract

F96 Buffalo Alfalfa Buffalo Alfalfa, slightly more winter hardy and adapted anywhere Kansas Common is grown, was developed at the Kansas Agricultural Experiment Station from an old strain of bacterial resistant Kansas Common Alfalfa which had been under observation since 1922. It is the most resistant to wilt of all alfalfas for this area. Yields the first 2 or 3 years after planting are about the same as Common. After this period Buffalo maintains a good productive stand while the common strains drop off sharply to $1 / 3$ or $1 / 4$ stand. We offer only the purest seeds from the original selection. Prices: lb. 95̌c; 2 to 9 lbs.@ 72c lb.; 10 to 59 lbs.@ 62c lb., postpaid. Not prepaid 10 to 59 lbs . @ $55 \mathrm{c} \mathrm{lb} ; 60 \mathrm{lbs}$. or more @ 50 c 1 b .


## F98 Alfalfa (Kansas)

Recommended because of its cold resistance. We consider our Oklahoma seeds equal to it in every respect and usually a few cents per pound cheaper. Prices: 1b. 85c; 2 to 9 lbs .@ 71c lb.; 10 to 59 lbs .@ 53c lb., postpaid. Not prepaid, 10 to 59 lbs @ 46c lb.; 60 lbs . or more @ 41c lb.


#### Abstract

F99 Alfalfa (Texas) Produced in the same general alfalfa area that covers Kansas and Oklahoma and extends into North Texas. We have found this origin hardy for Eastern North Carolina. We offer only premium quality noxious weed free seeds, usually a few cents per pound less than other publicized origins. Prices: lb. 80c; 2 to 9 lbs . @ 60c lb.; 10 to 59 lbs @ 47c lb., postpaid. Not prepaid, 10 to 59 lbs . @ 40c lb.; 60 lbs or more @ 35c lb.


## F87 White Blossom Sweet Clover

Adapted to most soils; is used for pasture, forage, ensilage, bees, soil improvement and inoculant, and grazing. Especially good as a manure crop and to inoculate the soil in preparation for a crop of alfalfa. The 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. Sow 15 pounds per acre July to October or February, March. Prices: lb. 65c; 2 to 9 lbs . @ 47c lb.; 10 to 59 lbs. @ 34c lb., postpaid. Not prepaid, 10 to 59 lbs @ 27c lb.; 60 lbs . or more @ 22c 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 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. $\$ 1.20$; 2 to 9 lbs . @ $\$ 1.00 \mathrm{lb}$.; 10 to 59 lbs .@ 87c 1b., postpaid. Not prepaid, 10 to 59 lbs @ 80c lb.; 60 lbs . or more @ 75c lb.
F89 Ladino Clover-More Popular Every Year 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 and fertilized land. Sow 5 to 6 pounds per acre alone or 1 to 3 pounds in mixtures. Prices: Calif. Blue Tag Certified 1b. $\$ 1.20 ; 2$ to 9 lbs .@ $\$ 1.00 ; 10$ to 49 lbs @ 87 c lb. , postpaid. Not prepaid 10 to 49 lbs.@ 80 c lb.; 50 lbs or more@ 75 c lb. California Uncertified. Over $991 / 2 \%$ pure and $90 \%$ Germination, noxious


F97 Alfalfa
weed free. In every respect equal to Certified. Prices lb. \$1.05; 2 to 9 lbs. @ 85c lb.; 10 to 49 lbs. @ 72c, postpaid. Not prepaid, 10 to 49 lbs . @ 65c 1b.; 50 lbs or more @ 60c 1b.

## F82 Red Clover (N. C. Grown) One of the most produc; adapted to our Piedmont soils. Especially valuable in pasture mixtures, soil building and hay making. Sow early spring or fall 20 pounds per acre. Lime and fertilizer as for other clovers. Prices: lb. 85c; 2 to 9 lbs. 

F83 Crimson Clover Should be sown from August to October. vetches, 15 pounds. Prices: 1b. $65 \mathrm{c} ; 2$ to 9 lbs. @ $45 \mathrm{c} 1 \mathrm{lb} . ; 10$ to 59 lbs. @ 32c lb., postpaid. Not prepaid, 10 to 59 lbs. @ 25 c . $1 \mathrm{lb} . ; 60$ lbs. or more@20c1b.

## F95 Sericea Lespedeza (Perennial) Scarifed and reclened 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. $75 \mathrm{c} ; 2$ to 9 lbs . @ 55 c lb.; 10 to 59 lbs. @ 42 c Ib., postpaid. Not prepaid, 10 to 59 lbs .@ $35 \mathrm{c} 1 \mathrm{lb} . ; 60$ to 99 lbs . @ $30 \mathrm{c} 1 \mathrm{lb} . ; 100 \mathrm{lbs} .0 \mathrm{c}$ more @ 28 c 1 b .

## F81 Red Clover, Kenland

High yielding, double cut anthracto the Southeastern Clover belt. Culture same as fed Clover adapted Prices: lb. $\$ 1.05 ; 2$ to 9 lbs. @ $85 \mathrm{c} 1 \mathrm{lb} \cdot ; 10$ to 59 lbs @ 72 c 1 lb ., postpaid. Not prepaid, 10 to 59 lbs .@ $65 \mathrm{c} \mathrm{lb} . ; 60 \mathrm{lbs}$ or more @ 60 cc lb .

##  Spring grazing, winter cover, erosion control and soil building prices Blue Tag Certified Seeds: 1b. 75 c ; 2 to 9 lbs . @ 55 c ; 10 to 59 lbs . @ 42c ${ }_{33 \mathrm{c}} \mathrm{lb}$, postpaid. Not prepaid, 10 to 59 lbs . @ 35 c lb.; 60 lbs . or more @ 33 c 1 b . <br> Un-Certified. Prices: lb. 70c; 2 to 9 lbs . @ 52c lb.; 10 to 59 lbs. @ 39c 

F94 Rowan Lespedeza A new high yielding variety of Korean and two common forms of rootknot nematode. In $\mathbf{N}$ powdery mildew yielding ability has been particularly striking on nematode infested yielding ability has been particularly striking on nematode infested soils, where in trials, it has doubled the yield of Korean. On nematode sree soils, differences have not been as great, but it is considered Ruperior to common Korean where nematodes are not a problem. Rowan is not resistant to all forms of nematode. It is adapted throughout the Korean belt and matures about the same time as Korean. In the tidewater area, Kobe is still recommended. Prices: lb. 85c; 2 to 9 lbs.@65c lb; 10 to 24 lbs . @ 52 c 1 lb ., postpaid. Not prepaid, 10 to 24 lbs.@45c lb.; 25 to 99 lbs .@ $42 \mathrm{c} 1 \mathrm{lb} . ; 100 \mathrm{lbs}$. or more @ 40 c 1 b .

F93 Kobe Lespedeza A variety particularly adapted to lowlands are slightly coarser making a heavier hay crop. Recommended by 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. Write for prices.

F92 Korean Lespedeza does best in heavy soils. Unexcelled from 2 to 4 tons of good hay per acre on a crop since it will produce is almost equal to alfalfa in feeding value, and compares favorably in fineness, palatability and protein content. Korean is earlier than other lespedezas, enabling harvest before fall rains or early frost and in time for planting small grain that fall. Sow 30 or early frost and in February to April. Write for prices.


F5 N. C. 29

## ADAPTED CORN HYBRIDS

F5 N. C. 29 (White) A pure white 2 2-ear hybrid with parable to N. C. 27 (yellow) except under conditions of a severer, droughGrain quality and weevil resistance are also about equal to N. C. 27 . The two good ears per stalk are well protected by fairly tight shucks N. C. 29 is slightly later than N. C. 27 . Stalks are viporous. stand well and moderately resistant to leaf spot and brown spot. The good qualitities of this hybrid coupled with its white cob make it an excellent milling variety for the Coastal Plain where it is recommended Prices: 7 lbs ( $1 / 2$ pk.) $\$ 2.35$; 14 lbs. (pk.) $\$ 4.20$, postpaid. Not prepaid, 7 lbs. \$1.75; 14 lbs. $\$ 3.25$; 56 lbs. (bu.) $\$ 11.50$.

F14 N. C. 31 (White) Released by the N. C. Agricultural production and general distribution Experiment Station in 1951 for seed prowaction and general tistribution last year. Ears are larger tending corn on white cobs. Grain quality equals and stalk strength is as good or better than N. . C . 27 . Slightly later maturin that than N. C. 27 . Recom mended for the Northern Coastal Plain and Piedmont. Prices: 7 lbs.
 14 1bs. $\$ 3.25 ; 56$ lbs. (bu.) $\$ 11.50$.

F1 Dixie $82{ }^{\ln } 14$ experiment station tests during $1949-1951$ yield of 78.2 bushels per acre. Repeated tests indicate Dixie average yields N. C. 27 except under severe drought conditions. is goon with some variation in the coror, goocd root and stalk strensth. It is more susueptible to weevil than N. C. 27 , moderately susceptible to leat spot but more resistant to brown spot than N. C. 27 . Recommended for both lower and upper Coastal Plain. Prices: 7 lbs. ( $1 / 2 \mathrm{pk}$.) $\$ 2.35 ; 14$ lbs. (pk.). $\$ 4.20$, postpaid. Not prepaid, 7 lbs. $\$ 1.75$; 141 lbs.
$\$ 3.25$; 56 lbs. (bui) $\$ 11.50$.

F21 Dixie 18 (Yellow) $\begin{aligned} & \text { This hybrid is characterized by its } \\ & \text { fine quality }\end{aligned}$ and strong roots and stalks. It is fine quality grain, weevil resistance Coastal Plain where its plant vigor, tight shuck and high yield make
 prepaid, 7 libs. $\$ 1.75$; 14 ibs. $\$ 3.25$; 56 lbs. (bu.) $\$ 11.50$.

## F4 N. C. 1032 (Yellow) A widely adapted yellow hybrid

 recommended especially in the South Carolina and Central and Northern portions of Georgia and Alabama. Yield and grain quality are good, sucker habit light and stalk strength best of all hybrids tried in official North Carolina field tests. Plants average 150 ears per 100 stalks. Shuck coverage is good and weevil resistance fair. The golden yellow kernels are deep, wide and of good quality. Medium maturity. Prices: 7 lbs . ( $1 / 2 \mathrm{pk}$.) $\$ 2.35$; 14 lbs. (pk.) $\$ 4.20$, postpaid. Not prepaid, 7 lbs. $\$ 1.75$; 14 lbs. $\$ 3.25 ; 56 \mathrm{lbs}$. (bu.) $\$ 11.50$.F27 N. C. 27 (Yellow)
The most widely planted yellow corn in North Carolina and widely adapted and popular in South Carolina, Georgia, Alabama and Tennessee While it is not the highest yielding yellow corn in every test, other qualities have won for it by far the greatest planter acceptance. Grain quality, shuck coverage, insect resistance and general good appearance and performance are some of these qualities. Root and stalk strength are good and the plants average 179 ears per 100 stalks. Medium maturity. N. C. 27 at its very best, treated, tested and graded is sealed in the Wyatt bags. Buy it with confidence at your regular seed suppliers store or order it direct from us. Prices: 7 lbs. ( $1 / 2 \mathrm{pk}$.) $\$ 2.35$; 14 lbs. (pk.) $\$ 4.20$, postpaid. Not prepaid, 7 lbs. $\$ 1.75$; 14 lbs. $\$ 3.25$; 56 lbs. (bu.) $\$ 11.50$.

## ADAPTED FIELD CORNS <br> OPEN POLLINATED-YELLOW VARIETIES

## F19 Jarvis Golden Prolific (Certified)

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 certified Jarvis offered here is produced from North Carolina Crop Improvement Association Registered Seed Stock. This is a small stalked, two ear prolific maturing in about 115 days. Prices: lb. $60 \mathrm{c} ; 2 \mathrm{lbs} .85 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50 ; 14$ lbs. (pk.) $\$ 2.90$, postpaid. Not prepaid, 14 lbs. (pk.) $\$ 1.95$; 56 lbs. (bu.) $\$ 6.50$.

## F23 Latham's Yellow Cross A high yielding

 strong stalked, 2-ear yellow corn for the Coastal Plain. Prices: 1b. 60c; 2 lbs. 85 c ; 5 lbs. $\$ 1.50$; 14 lbs. (pk.) $\$ 2.90$, postpaid. Not prepaid, 14 lbs . (pk.) $\$ 1.95 ; 56 \mathrm{lbs}$. (bu.) \$6.50.
## Fl3 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: 1b. 60c; 2 lbs. 85c; 5 lbs. $\$ 1.50$; 14 lbs. (pk.) \$2.90, postpaid. Not prepaid, 14 lbs. (pk.) $\$ 1.95$; 56 lbs. (bu.) $\$ 6.50$.
## Wyatt's Selected Field Corns OPEN POLLINATED-WHITE VARIETIES

F15 Latham's Double (N. C. Certified Originators Stock) $\begin{aligned} & \text { Our stock of certified and } \\ & \text { registered Lathams Double is }\end{aligned}$ 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 Carolina 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. 60c; 2 lbs. 85 c ; 5 lbs. $\$ 1.50$; 14 lbs. (pk.) $\$ 2.90$, postpaid. Not prepaid, 14 lbs. (pk.) $\$ 1.95 ; 56$ lbs. (bu.) $\$ 6.50$.

## F7 Mosby's Prolific Our stock of this fine variety

 from uniform ears. Ears is an hand selected for seed are carefully nubbed at both for and. for seeds. Mosby's Prolific is the largest prolific variety for the Piedmont. The cob is small and the grains deep. 124 days. Prices: lb. 60c; 2 lbs. 85c; 5 lbs. $\$ 1.50$; 14 lbs. (pk.) $\$ 2.90$, postpaid. Not prepaid, 14 lbs. (pk.) $\$ 1.95$; 56 lbs. (bu.) \$6.50.F6 Hickory King The grain is so wide and deep 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. 60c; 2 lbs. 85c; 5 lbs. $\$ 1.50 ; 14$ lbs. (pk.) $\$ 2.90$, postpaid. Not prepaid, 14 lbs . (pk.) $\$ 1.95$; 56 lbs . (bu.) $\$ 6.50$.

## F16 Paymaster Red Cob A deep white grain on a very small bright

 RED COB-stands the drought-has a short stocky stalkdoes not blow down easily, and will mature in 100 to 110 days. Prices: 1b. 60c; 2 lbs. 85c; 5 lbs. $\$ 1.50$; 14 lbs. (pk.) $\$ 2.90$, postpaid. Not prepaid, 14 lbs . (pk.) $\$ 1.95 ; 56$ lbs. (bu.) $\$ 6.50$.> ARASAN Increases stands and yields by reducing and seedling bligses from seed decay, damping-off, soil-borne organisms. Prices: See page 51 .

ISOTOX 25 Seed Treater Aation for formuthe treatment of seeds against wireworms and other soil insects. $41 / 2$ ozs. treats 1 bu . Prices: $41 / 2 \mathrm{oz}$. can \$1.41, postpaid.
   and the cob so small that often




F19 Corn, Jarvis Golden Prolific


F6 Corn,
Hickory King


F53 Kentucky 31 Fescue. Soil Conservation Service Photo.

## GRASSES

## for Posture and Hoy

F45 Meadow Fescue Frows in almost all parts of the South and winter. Sow 20 lbs . per acre. Good in mixtures. Prices: 1 b . 85 c ; 2 to 9 lbs.@ $65 \mathrm{c} ; 10$ to 24 lbs. @ 10 cc , postpaid. Not prepaid, 10 to 241 lbs . @ 45 c 25 to 99 lbs . @ 42 c ; 100 lbs. or more @ 40 c lb.
F40 Kentucky 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, 10 to 15 pounds to the acre. Prices: 1b. $\$ 2.25 ; 2$ to 91 bs . $0 \$ 2.00 \mathrm{Ib} . ; 10$ to 24 lbs . $\$ 1.90$, postpaid. Not prepaid, 10 to 24 lbs.@ $\$ 1.85 ; 25$ to 99 lbs. $@ \$ 1.80$; 100 lbs . or more @ $\$ 1.75 \mathrm{lb}$.

## F66 Permanent Lowland Hay 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, Ky. 31 Fescue, Ladino, Carpet, Dallis, Lespedezas, and other grasses and clovers combine to extend the period of production around the calendar Sow spring or fall 30 lbs . per acre. Prices: $1 \mathrm{~b} .90 \mathrm{c} ; 2$ to 9 lbs . @ $70 \mathrm{c} ; 10$ to 24 lbs. @ 57 c 1 b ., postpaid. Not prepaid, 10 to 241 bs . @ 50 c ; 25 to 99 lbs . @ $45 \mathrm{c} 1 \mathrm{~b} . ; 100 \mathrm{lbs}$ or more @ 40 c 1 b .F44 Kentucky 31 Fescue-Certified Aall or giant Fescue of soils and uses. Like most long lived grasses, growth is slow after germination and should not be grazed until 6 inches high. Once established it promises to be the most versatile and valuable grass in a generation. It is the highest yielding grass in virtually every experiment station where it has been tried; virtually every experiment station where it has been tried; is palatable and grows over a longer period each year than other grasses. This giant has a remarkable resistance to drought and its dense, deep roots make it ideal for erosion control, soil building, weed control, roadside planting, athetic fields, parks, airports, etc. In combination with suitable legumes it produces an excellent almost year 'round pasture Because it has no underground root stocks it cannot become a pest and is readily killed by plowing. Continued high yields will require feeding, especially nitrogen which may be supplied partly by seeding with clover. Seed in a prepared, firm seed bed fall or early spring 15 to 20 lbs , per acre alone; 8 to 12 lbs . with 3 lbs . Ladino, White Clover or 15 lbs . Lespedeza. Prices: Ib. $70 \mathrm{c} ; 2$ to 9 lbs. @ $50 \mathrm{c} ; 10$ to 24 lbs. @ 37 c lb., postpaid. Not prepaid, 10 to 24 lbs . @ $30 \mathrm{c} ; 25$ to 99 lbs . @ 28 c ; 100 lbs . or more @ 26c lb.
F57 Dallis Grass (Imported) in the cotton belt or more hay cuttings of fine quality. It stands and does wits stands light frosts tands cl wost any soil with ample moisture. It cose grazing remarkably well and grows from early spring until killing frost. Sow February to April. Plant 8 pounds per acre. Prices: 1b. \$1.35;2 to 9 lbs.@ $\$ 1.15 ; 10$ to 24 lbs @ $\$ 1.02 \mathrm{lb}$., postpaid. Not prepaid, 10 to 24 lbs . @ $95 \mathrm{c} ; 25$ to 99 lbs @ $90 \mathrm{c} ; 100 \mathrm{lbs}$. or more @ 85 c lb.
F43 Italian Rye Gras
American Grown-An annual grass with tall, broad hat leaves; very valuable for winter pasture or cover crop, either alone or in mixture. Sow 10 lbs . per 1,000 square fee horoughly recleaned and are 99 per cent pure or better Prices: 1b. 55c; 2 to 9 lbs . @ $37 \mathrm{c} ; 10$ to 241 bs . @ 27c, post-
paid. Not prepaid, 10 to 24 lbs.@ 20c; 25 to 99 1bs.@ 18c; 100 lbs. or more@16c 1b.
F42 Perennial Rye Grass it produces an abundance of and green throughout the season, will bear frequent and close cropping, except in warm weather, is relished by all kinds of stocks, and is not easily injured by tramping. It prefers a stiff wet soil. Prices: $1 \mathrm{~b} .65 \mathrm{c} ; 2$ to 91 bs . @ $45 \mathrm{c} ; 10$ to 24 lbs . @ 35 c 1 b, postpaid. Not prepaid, 10 to 24 lbs @ $28 \mathrm{c} ; 25$ to 99 lbs . @ 26 c ; 100 lbs . or more@24c1b.

E51 Carpet Grass Grows on poor sandy soils, if moisture 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. prepaid, 10 to 241 bs .@ $55 \mathrm{c} ; 25$ to 99 lbs . @ $52 \mathrm{c} ; 100 \mathrm{lbs}$. or more @ 50c 1b.

 more@24c lb.
F37 Bermuda (Hulled) $\begin{aligned} & \text { This is the same Arizona grown } \\ & \text { Bermuda offered } \\ & \text { under } \\ & \text { F48 } \\ & \text { Fex }\end{aligned}$ cept 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 $\$ 1.00 ; 10$ to 24 lbs. @ 87 c lb., postpaid. Not prepaid, 10 to 24 lbs . @ 80c; 25 to 99 lbs.@ 78c; 100 lbs. or more @ 75c 1b.

F52 Red Top or Herd's Grass For hay pasture and moist lowlands. Sow 10 lbs. to the acre. Prices: 1b. $\$ 1.35$; 2 to 9 moist lowlands. Sow 10 lbs. to the acre. Prices: lo. $\$ 1.35 ; 2$ to 9 24 lbs. @ $95 \mathrm{c} ; 25$ to 99 lbs . @ $90 \mathrm{c} ; 100 \mathrm{lbs}$ or more @ 85 c lb.

## F65 Permanent Upland Hay and 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, Ky. 31 Fescue, Dallis, and Perennial Rye grasses among others and Ladino, Dutch, Alsike, Medium Red and Lespedezas along with other clovers. Sow 30 lbs. per acre, spring or fall. Prices: 1b. 90c; 2 to 9 lbs .@ $70 \mathrm{c} ; 10$ to 241 bs . @ 57 c 1 lb, postpaid. Not prepaid, 10 to 24 lbs . @ $50 \mathrm{c} ; 25$ to 99 lbs . @ 45e; 100 lbs. or more@40c1b.F47 Orchard Grass (Onion Free) $\begin{aligned} & \text { One of our most } \\ & \text { productive rassest }\end{aligned}$ for the Middale 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 12 to 15 lbs. per acre alone or 8 to 10 easily exterminated. Sow 12 to 15 lbs. per acre alone or 8 to 10
lbs. with other grasses and clovers. Prices: lb. $80 \mathrm{c} ; 2$ to 9 lbs. @ los. with other grasses and clovers. Prices: lb. $80 \mathrm{c} ; 2$ to 9 lbs . @
$60 \mathrm{c} ; 10$ to 24 lbs . $@ 47 \mathrm{c}$ lb., postpaid. Not prepaid, 10 to 24 lbs @ $60 \mathrm{c} ; 10$ to 24 lbs . @ 47c lb., postpaid. Not prepaid, 10
$40 \mathrm{c} ; 25$ to 99 lbs @ $35 \mathrm{c} ; 100 \mathrm{lbs}$. or more @ 32 c lb.
F53 Kentucky 31 Fescue Quaity comparable to Certito 9 lbs . @ 45 c ; 10 to 24 lbs .@ 32c $1 \mathrm{~b} .$, postpaid. Not prepaid, 10 to 241 bs . @ 25c; 25 to 991 bs . @ 22c; 100 lbs. or more @ 20 c 1 b .

F48 Bermuda Grass Makes a vigorous and persistent lasts for years; stands heat growth in every part of the South; lasts for years; stands heat 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; 60 to 80 lbs. for lawns and golf courses. Plant from October until June. Seed will not germinate when ground is cold, and under favorable conditions, takes 30 to 40 days to germinate. Prices: lb. $\$ 1.00 ; 2$ to 9 lbs. @ $80 \mathrm{c} ; 10$ to 24 lbs. @ 67 c 1 lb. postpaid. Not prepaid, 10 to 24 lbs @ $60 \mathrm{c} ; 25$ to 99 lbs @ $05 \mathrm{c} ; 100 \mathrm{lbs}$ or
more
50 c 1 b . more@50c1b.


Better health, greater wealth and soil conservation with permanent pastures.

## SORGHUM - MILLET

## for grain and foliage

F73 Sudan Grass (Absolutely free of Johnson grass.) A quick growby stock. Strongly drought-resistant yielding summer hay crop well liked thoroughly Strongly drought-resistant. Sow it after the ground becomes may be prarm, either broadcast or in rows two feet apart. Sudan grass heavy prontably grown with cowpeas and soybeans. Almost any soil, from ${ }_{2}$-foot rows; 25 lbs. broadcast. Prices: lb. $60 \mathrm{c} ; 2$ to 9 lbs. @ $40 \mathrm{c} ; 10$ to 24 lbs. @ 27c lb., postpaid. Not prepaid, 10 to 24 1bs.@ 20 c ; 25 to 99 lbs. @ 18 c ; 100 lbs . or more @ 15 c 1b.

F74 Tift Sudan Tift Sudan grows 4 to 8 feet, branches or leafs out to the many leaf and stem diseases than the, and is much more resistant 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. 75c; 2 to 9 lbs . @ $55 \mathrm{c} ; 10$ to 24 lbs . @ 42 c 1 lb ., postpaid. Not prepaid, 10 to 24 lbs. @ 35c; 25 to 99 lbs.@ 30c; 100 lbs. or more @ 27c 1b.
F75 Sweet Sudan A broad leaved, disease resistant Sudan similar 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: 1b. 65c; 2 to 9 lbs. @ $45 \mathrm{c} ; 10$ to 24 lbs 。@ 32c lb., postpaid. Not prepaid, 10 to 24 lbs. @ 25c; 25 to 99 lbs. @ 20c; 100 lbs . or more @ 18 c 1 lb .

## 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 $3^{1 / 2}$ to 4 feet apart, and cultivate as you would corn. After the fowering 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.

## Protect Your Permanent pasture by Supplementary Grazing.

F193 Early Orange $\begin{gathered}\text { Taller } \\ \text { heavier stalks }\end{gathered}$ than the Amber, although not as early Prices: lb. $60 \mathrm{c} ; 2$ to 9 lbs . @ $40 \mathrm{c} ; 10$ to 24 lbs. @ 27 c lb., postpaid. Not prepaid, 10 to 24 lbs @ 20 c ; 25 to 99 lbs @ 15 c 100 lbs. or more@121/2c lb.

F198 Syrup Cane A recent selecfor syrup. Tall heavy stalks of a good uniform type, producing good quality Syrup. Prices: 1b. 65c; 2 to 9 lbs. @ 45 c 10 to 24 lbs.@32c 1b., postpaid. Not prepaid, 10 to 24 lbs. @ $25 \mathrm{c} ; 25$ to 99 lbs @ 20c; 100 lbs. or more @ 18c lb.

## BROOM CORN

F294 Broom Corn Evergreen type rows, thinning out to stand 8 to 10 inches in the row and cultivate like corn. 6 lbs. per acre. Prices: 1b. 85 c ; 2 to 9 lbs. @ $65 \mathrm{c} ; 10 \mathrm{lbs}$. or more @ 55 c lb., postpaid.


F197 Hegari


F296 Combine Milo

## COMBINE MILO FOR GRAIN

F296 Martin's, Certified (Combin e) Milo This is the most satisfactory variety for all round Combine purposes in N. C. 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: $1 \mathrm{lb} .55 \mathrm{c} ; 2$ to 9 lbs . @ $35 \mathrm{c} ; 10$ to 24 lbs . @ 22 c lb. postpaid. Not prepaid, 10 to 24 lbs.@15c; 25 to 99 lbs.@ 12c; 100 lbs. or more @9c 1b.

## HEGARI

F197 Hegari Recognized as the most adapted member of the sorghum family. adapted member of the sorghum famith: ern 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 lagery year in the South. As a pasture every year in the South. As a pasture crop, in thickly seeded plantings 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, stailks and leaves through a hammer mill. Hegari makes a good substitute crop for corn, which it out yields on light soils, and it can be planted much later. Prices: 1b. 55c; 2 to 9 lbs. @ 35c; 10 to 24 lbs. @ 22c 1b., postpaid. Not prepaid, 10 to 24 lbs . @ 15 c ; 25 to 99 lbs . @ $12 \mathrm{c} ; 100 \mathrm{lbs}$. or more @ 10 c 1 b .


F47 Orchard Grass Seed Production

## WYATT'S RECLEANED MILLETS

F 185 German Genuine old fashioned German or Golden 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. 60c; 2 to 9 lbs.@ 40 ; 10 to 24 lbs. @ 27c lb., postpaid. Not prepaid, 10 to 24 lbs.@ 20c; 25 to 99 lbs.@ 15c; 100 lbs or more @ $121 / 2 \mathrm{c} 1 \mathrm{~b}$.

F186 Pearl, or Cat-Tail Millet $\begin{aligned} & \text { One of the best and } \\ & \text { most } n u t r i t i o u s ~ o f ~ t h e ~\end{aligned}$ 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: 1b. 65c; 2 to 9 lbs.@ 45c; 10 to 24 lbs.@ 32c lb., postpaid. Not prepaid, 10 to 24 lbs .@ 25c; 25 to 99 lbs .@ 20c; 100 lbs. or more@18c lb.

F187 Starr Millet A new synthetic variety of Cattail俍 leafier and shorter than common millets. Appears to be the best of all summer temporary grazing crops for dairy and beer catte, and hogs on the lighter soils of the coastal Plains. Plant before June 10th if possible, 5 to 6 lbs . per acre in 19 to 20 in . rows. Prices. lb. 65c; 2 to 9 lbs. @ 45c 1b.; 10 to 24 lbs. @ 32c 1b., postpaid. Not more @ 18c 1b.

## 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 Vrains at the time soda is applied if seeding is followed with harrow or weeder 10 to 24 lbs. @ 32c lb., postpaid. Not prepaid, 10 to 24 lbs.@ 25c; 25 to 99 lbs @ 20c; 100 Ibs. or more @ 18c 1b.

## 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 quickestgrowing and earliest maturing of the Velvet Beans. Plant April to July. Prices lb. 60c; 5 lbs. $\$ 2.00 ; 15 \mathrm{lbs}$. (pk.) $\$ 4.00$, postpaid. Not prepaid, 15 lbs . (pk.) $\$ 3.00$; 60 lbs . (bu.) $\$ 10.75$

SINKERS Acid-Delinted Cottonseed in easy-to-handle 50-Lb. Bags \$9.25 Per Bag


## ACID - DELINTED COTTONSEED

SAVE TIME . . . Plant Sinkers with your corn-planter in half the time it takes to plant fuzzy seed. Plant six acres without refilling hoppers. No clogging! No skips!

## SAVE LABOR . . . Sinkers are

 planted to a stand. No labor for thinning! Rapid Sinkers germination permits cultivation within a week, saving greatly on chopping labor. Sinkers early maturity means lower first picking costs and higher grades.SAVE MONEY . . . Planting Sinkers saves money. Plant only $1 / 4$ the amount of Sinkers you do of fuzzy seed. The great saving in time and labor throughout the planting and growing season means a great saving to you in money.



F304 Crotalaria, Giant Striata

## STOCK PEAS

Owing to the present situation with respect to farm labor the supplies of peas especially pure varieties, are extremely limited.
F101 Brabham The seds are smaller and do not require 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 cowpeas, probably because of it long vine, usually six feet long, and its large yield of both hay and peas. Write for prices.
Flll Black $\begin{aligned} & \text { Very proilicic early to mature, makes a fine } \\ & \text { growth. Write for prices. }\end{aligned}$

## F106 Taylor or Gray Crowder A large speckled pea

 pod. Matures early. See page 16.F110 Clay Seeds medium sized and cream or clay colored. medium late write thes grow long and leaty. Seed mature
 $\$ 3.25$, postpaid. Not prepaid, 60 lbs. (bu.) $\$ 8.50 ; 2$ bu. bags or more @ $\$ 8.00 \mathrm{bu}$.

For edible varieties see page 16

## SOY BEANS

F146 Ogden 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 from 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. Prices: 15 lbs. (pk.) $\$ 2.50$, postpaid. Not prepaid, 15 lbs . $\$ 1.50 ; 60 \mathrm{lbs}$. (bu.) $\$ 4.75$; 2 bu. bags or more @ $\$ 4.50$ bu.

F150 Volstate A yellow seeded variety producing are somewhat taller than yields of good oil beans. Plants 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. Write for prices.

F143 Roanoke Anew bean developed in the N. C . operating. Bean yield is hisher than otater poumiar varieties and the oil content of the bean is higher. Prices: 15 lbs. (pk.) $\$ 2.50$, postpaid. Not prepaid, $15 \mathrm{lbs} . \$ 1.50 ; 60 \mathrm{lbs}$. (bu.) $\$ 4.75$; 2 bu. bags or more @ $\$ 4.50$ bu.

Prices Subject to Change
Write for prices and list of other varieties available.

Inoculation of Legume Crops improves their quality, insures a better and more luxuriant growth and a bigger inoculation with Legume nodule bacteria enables the legume plant to utilize nitrogen from the air.

Prices for Separate Inoculation Groups on Page 51.


F224 Peanuts, Improved Spanish


F225 Peanuts, Virginia Bunch

- RAPE

SEED POTATOES
One peck will plant about 100 feet of row, or 100 hills; 10 to 12 bushels reCertified Irish Cobbler A most excellent extra-early variety producing plump, handsome tubers of good size and excellent quality. The that the hills may be only a short distance apart. The flesh is pure white strong, well developed eyes slightly indented. In quality they are excellent, always cooking dry and mealy. Prices:
5 to 14 lbs. at $18 \mathrm{c} 1 \mathrm{~b} . ; 15 \mathrm{lbs}$. (pk.) $\$ 2.00$, postpaid. Not prepaid, 15 lbs. (pk.) $\$ 1.00$; 60 lbs . (bu.) $\$ 3.00 ; 100 \mathrm{lb}$.sack $\$ 4.50$.
Certified Red Bliss mis is the red skinned variety. Early maturing, bright red skinned potatoes, almost round with rather deep eyes. Flesh is firm and of good texture. Some claim lbs. at 18 c 1 lb .; 15 lbs. (pk.) $\$ 2.00$, postpaid. Not prepaid, 15 lbs. (pk.) $\$ 1.00$;

PEANUTS
CULTURE: Soils: Well drained sandy loam, properly limed, is best. Varieties: Virginia Bunch and Jumbo Runners in ginia. Spanish, North Carolina Runner or Virginia Bunch in the Southern Coastal plains and counties bordering Red, or North Carolina Runner if in doubt as to the ability of the soil to make the larger varieties. In the Piedmended. Smaller varieties produce more oil per ton of nuts, however, on adapted solls 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 field tests show 27 per cent increase in yield when seeds are treated with Arasan. Average of 22 tests conducted in North Carolina showed $\$ 16.43$ per acre increase return where peanuts copper dust, after deducting the cost of dusting.
F221 Valencia Yields 600 to 700 Adapted to , a variety of soils and makes few "pops." Straight smooth pods conan early bunch variety. Prices: 1 lb . 75 c ; 2 to 9 lbs. @ 53 c ; 10 to 241 lbs @ ${ }^{4 \theta \mathrm{c} \text { c, }}$ postpaid. Not prepaid, 10 to 24 lbs. @ $33 \mathrm{c} ; 25$ to 99 lbs @ 30 c ; 100 lbs or more
${ }^{@} 222{ }^{285}$ 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 quality. Prices: 1b. 75c; 2 to 9 1bs. @ $53 \mathrm{c} ; 10$ to 24 lbs . 1 lbs 40 c , postpaid. Not
 F223 Tennessee Red Yield about the same as North Carolina Runner. Nuts larger, pods well filled Prices: 1 b . 75 c ; 2 to 9 lbs . @ $53 \mathrm{c} ; 10$ to 24 lbs. @ 40c, postpaid. Not prepaid, 10 to 24 1bs. @ 33c; 25 to 99 lbs .@ 30c; 100 lbs. or more @ 28c lb.
F224 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 soils. Strong roots attach nuts to plants and prevent loss in harvesting. Plant 6 inches apart in 18 inch rows for highest yields. Prices: 1 b .75 c ; 2 to 9 lbs. @ 53c; 10 to 24 lbs. @ 40c, postpaid. Not prepaid, 10 to 24 lbs.@ $33 \mathrm{c} ; 25$ to 99 lbs. @ 30c; 100 lbs . or more @ 28c 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 1 bs . @ 53 c ; 10 to 241 bs . @ 40 c , postpaid. Not prepaid, 10 to 24 1bs. @ 33 c ; 25 to 99 lbs .@ 30 c ; 100 lbs . or more@28c 1b.


F287 Rape, Dwarf Essex
F287 Rape, Dwarf Essex $\underset{\substack{\text { A sud nutri- }}}{\text { suculent }}$ tious 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. Should be sown at intervals from August to April. Prices: $1 / 21 \mathrm{~b} .35 \mathrm{c} ; 1 \mathrm{lb} .60 \mathrm{c}$; 2 to 9 lbs.@ $40 \mathrm{c} ; 10$ to 24 lbs @ 27 c 1 lb, postpaid. $17 \mathrm{c} ; 100 \mathrm{lbs}$. or more at 15 c 1 b .

F298 Russian Sunflower Sunfower to poultry makes a real egg-producer, and being rich in oil and protein they make an ideal food during the moulting season. Prices: FOR SEEDS: lb. $75 \mathrm{c} ; 5 \mathrm{lbs}, \$ 2.50 ; 10$ lbs. $\$ 4.00$, postpaid. Not
prepaid, 10 lbs $\$ 3.50 ; 25$ lbs. $\$ 8.25 ; 100 \mathrm{lbs}$. or more at 30 c 1 b .
FOR FEEDING; 1b. 65c; 2 to 9 Ibs. @ 45c; 10 to 24 lbs. @ 32c lb., postpaid. Not prepaid, 10 to more@20c 1b.

F299 BUCKWHEAT
The earliest, most prolific and largest grained of all buckwheats, and makes fine flour. Prices: lb. 55c; 2 to 9 lbs. @ 35c; 10 to 24 lbs. @ 22c lb., postpaid. Not prepaid, 10 to 24 lbs @ 15 c ;

F290 CHUFAS
Make rows $2 \frac{1}{2}$ to 3 feet apart, dropping seed about one foot apart in the row, and covering pecks per acre. Can be planted from April to June; cultivation the same as for bunch peanuts. Prices: $1 \mathrm{~b} .70 \mathrm{c} ; 2$ to 9 lbs. @ $50 \mathrm{c} ; 10$ to 24 lbs. @ 37 c lb., postpaid. Not prepaid, 10 to 24 lbs . 24 c 1 b .

OATS
F175 Fulgrain Fulgrain has large, with a few awns occasionally. It is resistant to present races of crown rust and smut. Fulgrain is approximately a week earlier than Victorgrain; has short, stiff straw; and is good for spring planting. Prices: 8 lbs. (pk.) $\$ 1.30$, (bu.) $\$ 2.00 ; 3 \mathrm{bu}$. bag $\$ 5.25$.
F171 Victorgrain $\begin{aligned} & \text { Vietorgrain was de- } \\ & \text { veloped } \\ & \text { from a }\end{aligned}$ of Fulgrain and Victoria by Coker. It is a week earlier than Arlington, has long, plump, yellow, awnless grains. The plants are a few inches shorter than Arlington with strong, stiff straw. 8 lbs. (pk.) $\$ 1.30$, postpaid. Not prepaid, 8 lbs. (pk.) $60 \mathrm{c} ; 32 \mathrm{lbs}$. (bu.) $\$ 2.00 ; 3 \mathrm{bu}$. bag $\$ 5.25$.
F172 Arlington $\begin{gathered}\text { New tall growing, high } \\ \text { yielding dairymans } \\ \text { oat }\end{gathered}$ Prices: 8 lbs. (pk.) $\$ 1.30$, postpaid. Not prepaid. 8 lbs. (pk.) 60c; 32 lbs. (bu.) $\$ 2.00$; 3 bu. Bag

## WYATT'S TOBACCO SEEDS

## BLACK SHANK RESISTANT F279 Oxford 1, Certified

 Resistant to Black Shank, a disease that at tacks the larger roots and stalks, causin death rapidly. 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. Does best on medium to light sandy loam soil types. Prices: oz. \$2.00; $1 / 4$ lb. $\$ 7.00$; lb. $\$ 26.00$, postpaid.F262 Oxford 1-181, Certified Oxford $1-181$ is a selection out of Oxford I made at the Pee Dee Experiment Station Florence, S. C. This selection shows Black Shank resistance comparable to Oxford 1 However, heavy losses may occur where Black Shank is severe, especially if unfavor able soil and climatic conditions exist. For best results, a good rotation is very important where you have a disease problem This variety is very similar to that of such medium broad leaf varieties as Virginia
Bright Leaf and Bonanza. Prices: oz. $\$ 2.00$; Bright Leaf and Bonanza. Price
$1 / 4$ 1b. $\$ 7.00 ; 1 \mathrm{~b} . \$ 26.00$, postpaid.

## GRANVILLE WILT and BLACK SHANK RESISTANT F266 Dixie Bright 101, Certified

 From information available, Dixie Bright 101 is the best in yield and value per acre of any variety having resistance to Black Shank and normally produces broad and grows tall and normally produces broad and well proportioned leaves of medium length, the yield approaching that of 402 . Since the crop grows with a yellow cast, it must appear well-ripened when primed; this is especially inportant so as to prevent the leaf from curing white. Dixie Bright 101 is not so severely affected by dry weather conditions which causes the plant to button prematurely, as is the case of some other varieties. Spacing should be 18 inches to 20 inches in the row and plants topped high.Dixie Bright 101 has moderate resistance to Black Shank and high resistance to Granville Wilt. Suitable throughout the state where growers are using a rotation to keep the degree of Black Shank infestation down to some extent, or where both Black Shank and Granville wilt are present, or where Granville wilt alone is present. Prices: oz. $\$ 2.00 ; 1 / 4 \mathrm{lb}$. $\$ 7.00$; 1b. $\$ 26.00$, postpaid.


The Clip-Oil is a hand operated machine that will top your tobacco and prevent growth of suckers in one operation. At the same time the top is cut out of the tobacco with the Clip-Oil, a mineral oil emulsion is applied to the stalk. The oil emulsion prevents sucker growth and eliminates the need for suckering for the entire season. Clip-Oil is simple, yet it is constructed for years of satisfactory operation. The Agricultural Engineering Department of N. C. State College has tested and developed this machine to give the tobacco farmer the very best. Prices: $\$ 25.25$, postpaid. Not postpaid, \$24.75.

F261 Dixie Bright 102, Certified Probably the ity variety available today, having high resistance to Black Shank and Granville Wilt. A moderate yielder (about like Oxford 26 and Virginia Bright Leaf), usually produces cigarette tobacco nearly to the top of the plant, and can be cured to a rich lemon color. Dixie Bright 102 needs to be primed when mature and ripe and the temperature needs to be advanced early and rapidly as the leaf approaches the yellow stage. Otherwise the leaf sponges easily. With proper ventilation, the leaf will dry at a fairly low temperature and dries quickly. The variety is suitable throughout the state where Black Shank and Granville Wilt are present. The variety did show considerable susceptibility to ringspot in some cases where ringspot is a problem. Fertilize liberally on lighter soils. Space plants 16 inches to 18 inches in the row and top high. Prices: oz. $\$ 2.00 ; 1 / 4 \mathrm{lb} . \$ 7.00 ; 1 \mathrm{lb} . \$ 26.00$, postpaid.

## GRANVILLE WILT RESISTANT

## F254 Oxford 26, Certified

Highly resistant to Granville Wilt, also Wilt. Recommended only for fields known to be contaminated with Granville Wilt. This strain is highly resistant, but for best results should for 1 to 2 years It can to other crops closer together in the row blanted closer together in the row for increased yield and the quality compares seeds are chemically treated. Prices: oz. $\$ 2.00 ; 1 / 4 \mathrm{lb} . \$ 7.00$; lb. $\$ 26.00$, postpaid.

## F269 Dixie Bright 27, Certi-

 fied Has about the same degree of Oxford 26. No Black Shank resistance Yields 200 to 400 pounds more per acre than Oxford 26. The variety is a strong feeder and care should be taken to avoid overfertilization with nitrogen. Allow to become well-ripened before harvest. Prices: oz. \$2.00; $1 / 4$ lb. $\$ 7.00$; lb. $\$ 26.00$, postpaid.
## F267 Dixie Bright 28, Certified

 Developed at the N. C. Agricultural Experiment Station from a cross of two Granville Wilt resistant lines. Each of these lines received its wilt resistance from T. I. 448A and have the varities 400 and 401 as flue-cured parents. Consequently, D. B. 28 resembles the popular " 400 ' group of varieties. It has the type and handling qualities farmers desire in flue-cured varieties. It is highly resistant to Granville wilt and also produces well, but it has no resistance to black shank. The long, broad leaves are medium closely spaced on the stalk. Its use will be limited to the areas where Granville wilt is the only problem. Prices: oz. $\$ 2.00 ; 1 / 4 \mathrm{lb}$. $\$ 7.00$; lb. $\$ 26.00$, postpaid.
## OTHER VARIETIES

F265 Yellow Mammoth one of the ducers and a real money mak maker. Adapted to a wide range of tobacco soils. Space plants 18 inches to 24 inches in drill and top high. Prices: oz. $\$ 1.00 ; 1 / 4$ 1b. $\$ 3.50 ; 1 \mathrm{lb}$. $\$ 13.00$, postpaid.

## F277 402, Certified A cross of 400 and

 A very high yielding tobacco, and a producer of fine quality, being grown on wide range soil types with excellent results. Spacing should be 18 inches to 24 inches in drill and topping high. Prices: oz. $\$ 2.00 ; 1 / 4$ lb. $\$ 7.00 ;$ lb. $\$ 26.00$, pustpaid.
## F271 Bottoms Special, Certified

Sometimes called Three Sucker. The variety is a large yielder, having medium broad, very long leaves that are closely spaced on stalk. Produces cigarette tobacco on medium to lighter soil types. Space 18 inches to 24 inches in row and top high. Prices: oz. $\$ 2.00 ; 1 / 4 \mathrm{lb} . \$ 7.00$; lb $\$ 26.00$, postpaid.

## F270 Virginia Gold, Certified

A selection from Yellow Special X Cash. Grows medium tall with large stalk. Leaves broad with good length and spaced closely. The plant shows much vigor and should be topped high. Grows with yellow cast and should be mature when primed. Produces well on large range soils including stiff types. Prices: oz. $\$ 2.00 ; 1 / 4$ 1b. $\$ 7.00$; 1b. $\$ 26.00$, postpaid.

## F276 Golden Harvest, Certified

## Selection of 400 X Gold Dollar. Medium growth

 with closely spaced leaves which are broad and good length. This variety should be allowed to thoroughly ripen in field. Space plants 18 inches to 24 inches in drill and top high. Prices: oz. $\$ 2.00 ; 1 / 4 \mathrm{lb} . \$ 7.00 ; 1 \mathrm{lb}$. $\$ 26.00$, postpaid.
## F268 Hicks Broadleaf, Certified

Medium height, closely spaced leaves which are fairly long, moderately narrow and taper to a sharp point. This variety is very easy to cure to a bright flashy color and does best on medium soil types. Hicks is severely affected by unfavorable weather conditions, especially dry weather which will cause premature buttoning and narrow leaves. Prices: oz. $\$ 2.00 ; 1 / 4 \mathrm{lb}$. $\$ 7.00$; 1b. $\$ 26.00$, postpaid.

## CONTROL BLUE MOLD

FERMATE at the rate of 2 lbs. per 100 gallons sprayed at 3 - to 4 -day intervals is the simplest and most effective way to control tobacco blue mold. Prices: 31 b . bag $\$ 3.00$, postpaid. Not prepaid, 3 lb . bag $\$ 2.60 ; 36 \mathrm{lb}$. case $\$ 26.54$.
FERMATE DUST. Full $15 \%$ strength. Ready to use. Prices: 10 lb . bag $\$ 1.80 ; 25 \mathrm{lb}$. bag $\$ 3.50$; 50 lb . bag $\$ 6.50$.

## CONTROL WIRE WORMS

isotox Transplanter Solution, 2 ozs. per 50 gallons transplanting water. Goes into solution at once; no settling out; only one stirring. 4 oz . bottle 92c; 16 oz. bottle $\$ 2.52 ; 1$ gal. ( 128 ozs.) S15.88, postpaid.

## HORN WORMS

Wyatt's $10 \%$ Rhothane Dust is the recommended control for horn worms. Safe, economical, effective. 50 lb . Bag Dust, ready to use $\$ 7.50$.
RHOTHANE WP-50 Concentrate for spraying. Use 2 to 3 lbs. in 50 gallons water. 4 lb . Bags $\$ 3.25$, postpaid.

Seed $\underset{\text { Disasan }}{\text { Disinfectants }}$


Destroys many surface seed-borne organisms and certain soil-borne organisms responsible for seed decay. Improves stands and frequently increases yield frequently increases yield College Bulletin 31 reports 27 per cent increase in Peanut stands. University of nut stands. University of Illinois tests show 8.5 Highly profitable on Soy yield of corn. Highly profitable on Soy, Beans. Excellent reports on use of Arasan for many vegetables. $\$ 12 / 4 \mathrm{oz}$, postpaid.


## ARASAN SF

Possesses the same fungicidal and insecticidal properties as Arasan. Arasan SF has been developed for large scale promethod of seed treatment. Write for full details. See page Write for full details. See page bag $\$ 5.50$, postpaid. Not prepaid, 3 Ib. bag $\$ 5.20$.

## ARASAN SF-X



A new dustless and odorless A new dustless and odorless seed disinfectant. This is
good news to commercial good news to commercial seed treaters and farmers. Arasan SF-X will not dust off. The farmers will not be troubled with dust when planting seed. Arasan SF-X seed disinfectant offers con-
trol of more different distrol of more different diseases on more crops than any
other product. $5-1 / 3$ oz. can other product. $5-1 / 3$ oz. can
$\$ 1.10$, postpaid. Not prepaid, 25 lb . pail $\$ 45.00 ; 100$ lb. drum $\$ 172.10$ postpaid. Not prepaid,


## CERESAN M

## Replaces "New Improved

A dry, practically odorless, seed disinfectant for wheat, oats, rye, barley, cotton, peas, and sorghum. It kills certain seed-borne diseases by both contact and vapor. 14 oz . can treats 28 bu. of seed grain. 14 ozs. $\$ 1.40 ; 3$ lbs. $\$ 3.85$, postpaid. Not prepaid, 14 ozs. $\$ 1.25 ; 3$ lbs. $\$ 3.55 ; 40 \mathrm{lb}$. drum $\$ 35.85 ; 100 \mathrm{lb}$. drum $\$ 85.00$.
CERESAN M-2X
Recommended for control of: covered smut, black loose smut and stripe of barley; oat smuts, stem and covered smuts of rye; loose and covered kernel smuts of sorghum and stinking smut and kernel smudge seedling blight of wheat. It also reduces infections from surface seed-borne anthracnose and angular leafspot of cotton. Use "Ceresan" M-2X at $1 / 2$ the rates recommended for "Ceresan" M. 5 lb . can (treats about 300 bu . grain or 200 bu. cotton). $\$ 9.00$, postpaid. Not prepaid, $\$ 8.50$.

## 2\% CERESAN



Cotton state authorities report that cotton seed treatment with 2 \% "Ceresan" has given yield increases ranging in value from $\$ 5.73$ reduces seed rotting and reduces seed rotting and damping-off, resulting in less seed Usually controls certain other seed-borne cotton diseases. One pound treats 5 to 8 bushels of seed. $11 / 2 \mathrm{lb}$. \$2.05, postpaid. Not prepaid, 11/2 lb. \$1.75; 75 lb. drum $\$ 60.10$


## 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. 1 lb . treats 60 to 80 bushels of seed potatoes. 2 ozs. $60 \mathrm{c} ; \mathbf{1 b} . \$ 2.50 ; 41 \mathrm{lb}$. can $\$ 7.80$, postpaid. Not prepaid, 2 ozs. $50 \mathrm{c} ; \mathrm{lb} . \$ 2.30 ; 4$ lbs. \$7.50.

| WATER <br> Add sufficient water to make total volume indicated below. | DILUTION TABLE |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 1 \text { to } 25 \\ & (4 \%) \end{aligned}$ | $\begin{aligned} & 1 \text { to } 50 \\ & (2 \%) \end{aligned}$ | $\begin{aligned} & 1 \text { to } 75 \\ & (11 / 3 \%) \end{aligned}$ | $\begin{gathered} 1 \text { to } 100 \\ (1 \%) \end{gathered}$ | $\begin{gathered} 1 \text { to } 200 \\ (1 / 2 \%) \end{gathered}$ | $\begin{gathered} 1 \text { to } 400 \\ (1 / 4 \%) \end{gathered}$ | Bordeaux Mixture | Lead Arsenate |
| 1 Quart. | $22 / 3 \mathrm{Tbs}$. | 11/3 Tbs. | 22/3 Tsp. | 2 Tsp. | 1 Tsp. | $1 / 2 \mathrm{Tsp}$. | 2 level Tbs. | 1 level Tbs. |
| 1 Gallon | 1/3 Pt. | 51/4 Tbs. | $31 / 2 \mathrm{Tbs}$. | 3 Tbs. | 4 Tsp. | 2 Tsp. | $1 / 2$ Cup | 4 level Tbs. |
| 3 Gallons | 1 Pt . | $1 / 2 \mathrm{Pt}$. | $1 / 3 \mathrm{Pt}$. | 1/4 Pt. | 4 Tbs. | 6 Tsp . | 11/2 Cups | 3/4 Cup |
| 5 Gallons | $12 / 3 \mathrm{Pts}$. | 11/2 Cups | 1 Pt . | $1 \text { Scant }$ Cup | $61 / 2 \mathrm{Tbs}$. | 31/3 Tbs. | 21/2 Cups | 11/4 Cup |
| 100 Gallons | 4 Gals. | 2 Gals. | 11/3 Gals. | 1 Gal. | 2 Qts. | 1 Qt. | 16 Lbs. | 4 Lbs . |

BUREAU OF STANDARDS HOUSEHOLD MEASUREMENTS

Tsp. = level teaspoonful.
Tsp. $=$ level teaspoonful.
Tbs. $=$ level tablespoonful

| 3 Tsp. | $=1$ Tbs. |
| ---: | :--- |
| 2 Tbs. | $=1$ Ounce |
| 8 Ounces | $=1$ Cup |
| 16 Ounces | $=1$ Pint |
| 32 Ounces | $=1$ Quart |
| 128 Ounces | $=1$ Gallon |

## Tbs. <br> Cup Pint <br> Quart

## FixMrone

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. $2 / 5 \mathrm{oz}$. 25c; 2-ounces $\$ 1.05$; 12 -ounce can $\$ 5.23$, postpaid.

## Buossom "monset <br> No-seed Blossom set increases early set of

 tomatoes and tends to reduce seeds. Also effective for beans, cucumbers, berries and other crops. 4 oz . bottle (makes 1 to 2 gallons spray)$\$ 1.00$, postpaid. Not prepaid 75 c . $\$ 1.00$, postpaid. Not prepaid 75 c .

## Pre-Tested INOCULANTS

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 2-in-1-For Alfalfas and Clovers, listed in groups 1 and 2. 1 bu. ( 60 lb.) size $67 \mathrm{c} ; 21 / 2$ bu. size $\$ 1.20$, postpaid.
GROUP 1-Alfalfa, Sweet Clover, Bur Clover, Hubam Clover and Black Medic. Prices: $1 / 2 \mathrm{bu}$. $40 \mathrm{c} ; \mathrm{bu} .67 \mathrm{c} ; 21 / 2$ bus. $\$ 1.20$, postpaid.

GROUP 2-Clovers, Ladino, Med. Red, Crimson, Mammoth, Alsike, White and White Dutch. Prices: $1 / 2$ bu. $40 c$; bu. $67 c$; $21 / 2$ bus. $\$ 1.20$, postpaid.
GROUP 3-Lespedeza, all varieties. Sericea, Harbin. Korean, Common and Kobe. Hulled or Unhulled. Prices: 100 lbs. 67 c , postpaid.

GROUP 4-Soybeans, all varieties. Prices: 2 bus. $50 \mathrm{c} ; 5$ bus. $85 \mathrm{c} ; 30$ bus. $\$ 3.85$, postpaid.

GROUP 5-Cowpeas, Peanuts, Lima Beans, -Velvet Beans, Crotalaria, Kudzu and Mung Beans. Prices: 2 bus. 50c; 5 bus. 85c; 30 bus. $\$ 3.85$, postpaid.

GROUP 6-Beans, Wax, String, Navy, Snap, Kidney and Scarlet Runner. Price: Bu. 65c, postpaid.

GROUP 7-Large Package-All Vetches-Spring, Wild, Common, Hairy or Winter and Hungarian. Peas-Austrian, Canada. Garden. Sweet and Canning Peas, Broad Bean, Lentil. Prices: 100 ib. size, 67 c , postpaid.

GROUP 8-Garden combination for Garden Peas and Beans. Sweet Peas, Lima Beans and Lupine. Prices (For 8 lbs. or less): 20c, postpaid. GROUP 9-Lupine. Prices: 100 lb. size, 72c, postpaid.

ROOTONE, the plant hormone powder, for faster rooting of cuttings. Simply dip the cutting into the powder and plant as usual. Also dust seeds with this powder. Use one ounce to each bushel
of seed. $1 / 4$ ounce packet $25 c ; 2$ ounce jar $\$ 1.05$; of seed. $1 / 4$ ounce packet 25 c;

## ROOTONE NO. 10 <br> Reg U.S. Pat. Office

An extra strength hormone powder for treating woody cuttings only. 2 ounce jar $\$ 2.05$, postpaid.

## TR

TRANSPLANTONE, the hormone-vitamin powder for starting plants outright. 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. $1 / 2$ can $\$ 4.27$, postpaid.

ANT AND ROACH DUST
$5 \%$ Chlordane, most effective for ants, roaches and moths. Lb. box 70c; 4 lb . box $\$ 1.70$, postpaid. Not prepaid, Lb. 50c; 4 lbs. $\$ 1.25$.

## ARSENATE OF LEAD, DRY

The standard spray or dust for quick control of practically all leaf-eating insects. Lb. 60 c ; 4 lb. bag $\$ 1.50$. Not prepaid.

## BLACK-LEAF-40

(NICOTINE SULPHATE.) Excellent for killing aphis, thrip, sucking insects, leaf-hoppers, and poultry-lice. 1 to 3 tablespoons per gallon. Oz. 50 c ; 5 ozs. $\$ 1.40$; lb. $\$ 3.00 ; 2$ lbs. $\$ 5.20 ; 5$ lbs. $\$ 8.15$; 10 lbs.


## BUG - GETA

Bug-Geta pellets are a prepared bait for slugs, snails, cutworms, mole$\$ 15.00$, postpaid. Not prepaid, oz. 39c; 5 ozs. \$1.19; lb. \$2.69; 2 lbs. $\$ 4.79 ; 5$ lbs. $\$ 7.60 ; 10$ lbs. $\$ 14.20$.
crickets, etc. Ready and easy to scatter. 12 oz . box $75 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.35$, postpaid. Not prepaid, $12 \mathrm{oz} .50 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.00$.

## CALCIUM ARSENATE, DRY

For dusting and spraying. An arsenical poison for chewing insects, especially potato beetles. 4 lb . bag 85 c . Not prepaid.

## Captan: See Orthocide p. 53

## CARBON DI-SULPHIDE

For pea and grain weevils, etc. One pound per $1,000 \mathrm{cu}$. ft. Lb. $\$ 1.00 ; 5$ lbs. $\$ 3.20$. Cannot be mailed.

## COTTON DUSTS

3-5-40 (3\% Benzenehexachloride, 5\% DDT, $40 \%$ Sulphur) Dust for boll weevil, aphid and $40 \%$ Sulphur) Dust for boll weevib, aphid and
boll worm in cotton. 10 to 15 lbs . per acre. 50 lb . bags $\$ 6.00$.
3-5-0. Same as above without sulphur. 50 lb . bags $\$ 5.50$.
$20 \%$ TOXAPHENE. Effective dust for boll weevil control. 50 lb . bags $\$ 5.50$.

## 40\% CHLORDANE (Wettable)

Effective in the control of many soil, plant and household insects especially ants and roaches. Extensively used. 10 ozs. in 50 gallons transplanting water, at setting time for tobacco to protect plant from wire worms. 56; 5 lbs 3.90 , postpaid. Not prepaid, 2 lbs. $\$ 1.56 ; 5$ lbs. .43

## CHLORDANE LIQUID 44\%

ORTHO-CHLOR 44. A concentrated Chlordane liquid for quick, easy dilution to spray for many insects. 4 oz. $\$ 1.13 ; 8 \mathrm{oz} . \$ 1.75 ; 16 \mathrm{oz}$. (pint) $\$ 2.80$, postpaid.

## 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) 80c prepaid, 1 bu. size $60 \mathrm{c} ; 2 \mathrm{bu}$. size $\$ 1.00$.

## COPPER " $A$ "

Easier to use, more effective and safer than old forms of copper. Useful in the control of disease attacking cucumbers, melons and tomatoes which are sensitive to Bordeaux. 6 lb . bag $\$ 3.25$, postpaid. Not prepaid \$2.70.

> Write Us For Latest Recommended Controls For Your Pest Problem.

## CRYOLITE

Generally Cryolite mixed 3 lbs. to 100 gallons ( $1 \frac{1 / 2}{2}$ 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: 1b. 65c; 6 lb. bag \$2.62, postpaid. Not prepaid, lb. $45 \mathrm{c} ; 6 \mathrm{lb}$. bag $\$ 2.08$.
$70 \%$ CRYOLITE DUST. Ready to use. 50 lb . bags $\$ 8.00$.

## CYANOGAS "A" DUST

Poisonous gas. Kills moles, rats, mice, bed bugs, clothes moths, ants. $1 / 4$ 1b. can 50c; lb. $\$ 1.25 ; 5$ 1bs. $\$ 4.25 ; 25$ lbs. $\$ 13.75 ; 100$ ibs. $\$ 31.00$. Cannot be mailed.


## CYANOGAS "G" FUMIGANT

Poisonous gas. For greenhouse, flour mill and grain fumigation. Kills whitefly, aphis, moths weevil, rats, mice. 5 lbs. $\$ 4.25$;' 25 lbs. $\$ 13.75$; 100 lbs . $\$ 31,00$. Cannot be mailed.

## Ti 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 bur rows, for more effective cont $\$ 18.00$ 5 lb . capacity pump $\$ 27.50$.

## DOGZOFF

An effective repellant in the form of a spray when applied to shrubbery, lawns, porch etc. 3 oz . bottle 84 c ; 11 oz . bomb $\$ 2.45$, postpaid. Not prepaid, 3 oz . bottle 75 c ; 11 oz . bomb $\$ 2.25$

## D-X SPRAY

A concentrated plant spray containing .75 per cent Rotenone, and .28 per cent pyrethrins in an active glycerine oil base. Controls sucking and chewing insects on fruits, vegetables and flowers. 1 oz. bottie 50c; 4 oz. $\$ 1.15 ; 8$ oz. $\$ 2.00 ;$ qt. $\$ 5.85$, postpaid. Not prepaid, 1 oz. ${ }^{355}$ c;
 gal. $\$ 14.50$.


## DU PONT <br> DAIRY CATTLE SPRAY

For long lasting control of horn flies, stable flies, house flies, mosquitoes and lice, mix 4 ozs. with 3 gals. water and use up to 2 qts. per cow or 1 qt. per calf, spraying from tail toward head. Safe on cattle at any time. Prices: 4 oz. can 60 c ; lb. can $\$ 1.40$, postpaid. Not prepaid, 4 ozs. 45 c ; lb. $\$ 1.25 ; 4$ lbs. $\$ 4.00$

## DU PONT

## DAIRY BARN SPRAY

Mix 1 lb. with 3 gals. water Spray about 1 gal of this solu tion on 400 to 500 square feet of walls, ceilings, foors, doors, fen ces and outside walls. Provide quick and long lasting contro of flies, lice and mange mites For occasional use on dairy catper cow or 1 qt. per calf. Repeat in a week Prices: 1b. $\$ 1.90 ; 4$ lbs. $\$ 5.90$, postpaid. Not prepaid, lb. $\$ 1.60 ; 4$ lbs. $\$ 5.40$.


## 75\% DDT Wettable

DEENATE 75-W. $75 \%$ wettable DDT powder ready to be mixed with water for spray of any desired strength. Prices: Lb. can $\$ 1.10 ; 3$ lbs. $\$ 2.08$, postpaid. Not prepaid, $1 \mathrm{~b} .97 \mathrm{c} ; \mathrm{m}^{2} \mathrm{lbs} . \$ 1.68$.

## DDT DUSTS AND SPRAYS

$10 \%$ DDT DUST. Properly screened and blended DDT Dust of $10 \%$ strength, ready to use. Prices: 50 lb . bags $\$ 6.25$.
$50 \%$ DDT WETTABLE DEENATE 50-W. 4 lb . bag $\$ 2.16$, postpaid. Not prepaid, 4 lbs. $\$ 1.72$. 5 \% DDT DUST. Ready to use. Our dusts are prepared over the finest equipment. There are no better dusts available at any price. Prices: 5 lb. bag $\$ 1.15 ; 10$ lbs. $\$ 2.00$, postpaid. Not prepaid, 5 lbs. 65c; 10 lbs. \$1.25; 50 lbs. $\$ 5.20$.

## FLORAL DUST

Du Pont FLORAL DUST-newly developed to control both insects and plant diseases.
Because it contains two insecticides -rotenone and methoxychlor, similar in killing action to DDT but safer to use on tender plants-Floral Dust is a control for common chewing insects, as well as sucking insects such as aphids.
FLORAL DUST combines sulphur with "Fermate" fungicide.
Prices: 8 oz . duster can $\$ 1.12 ; \mathrm{lb}, \$ 1.45$; 3 lbs. $\$ 2.90$, postpaid. Not prepaid, 8 oz .89 c ; lb. $\$ 1.15$; 3 lbs. $\$ 2.50$.

## FERMATE

FERMATE at the rate of 2 lbs per 100 gallons sprayed at 3 - to 4- day intervals is the accepted way to control tobacco blue mold in most areas.
APPLES. For control of scab
 cedar apple rust, quince rust apple blotch, black rot (fro eye) Brooks fruit spot and bitter rot PEARS. For control of pear scab CHERRIES. For control of brown rot and leaf spot.
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. Prices: $1 / 2 \mathrm{lb}$. can $98 \mathrm{c} ; 3 \mathrm{lb}$. bag $\$ 3.00$, postpaid. Not prepaid, $1 / 21 \mathrm{~b} .75 \mathrm{c}$; 3 lbs. $\$ 2.60$.

## FERMATE DUST

Full $15 \%$ strength. Ready to use. Prices: 25 lb. bag $\$ 3.50 ; 50$ lbs. $\$ 6.50$.

## FRUIT TREE SPRAY



Effective against many insects and diseases attacking apples, peaches, cherries, pears, plums, strawberries, etc. Contains Du Pont's Methoxychlor, Fermate and Sulphur. A wettable powder for dust or spray. 1 lb. to 13 gallons water. 1 1b. $\$ 1.45$; 3 lbs. \$2.85, postpaid. Not prepaid, 1b. $\$ 1.15 ; 3$ lbs. $\$ 2.50$.
and Pest Destroyers

## DOW EB-5

GRAIN FUMIGANT
An effective, non-flammable grain fumigant for use in elevators, bins and boxcars for the control of stored grain insects. In all, there are more than 50 insects that attack stored
grain. Dowfume EB-5 is effective against all of them, yet does not impair grain quality
for seed, feed or flour. For tight bins, use 2 for seed, feed or flour. For tight bins, use 2
gals. per $1,000 \mathrm{cu}$. ft. or 4 gals. per $1,000 \mathrm{cu}$. ft . in loosely constructed bins after sealing as well as possible before treating. Dowfume EB- 5 possesses definite toxic properties, and precautions and directions on label before using. Prices: 1 gal. can $\$ 3.75$; 5 gal. drum $\$ 16.90$.

## FUMIGAN1S: See Pestmaster, Soilume

## DUPONT'S VEGETABLE GARDEN DUST

Is a complete dust or spray for the control of many insects and plant diseases. Contains Methoxychlor, Fermate, Zerlate and Rotenone. Prices:
8 oz. sifter-top can $\$ 1.12$; 1b. $\$ 1.45 ; 3$ 8 oz. sifter-top can $\$ 1.12$; lb. $\$ 1.45 ; 3$ 89 c ; 1b. $\$ 1.15$; 3 lbs. \$2.50.

## ISOTOX, SPRAY

Highly efficient, 3 -way killing action including fast knock-down long lastmany purpose control for insect pests in the home, garden, barn and on animals. Economical. 1 to 4 teauses. 4 oz. bottle $\$ 1.25$; pint many postpaid. Not prepaid 4 ozs. $\$ 1.00$; int \$2.95.
ISOTOX, DUST

Ready to use dust for many home and garden pests including chinch bugs, aphids, thrips, ants, armyworms, flea beetles, caterpillars, shaker can $\$ 1.10 ; 5$ lbs. $\$ 3.65$, postpaid. Not prepaid: $1 \mathrm{lb} .85 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 3.25$.

## LIME SULPHUR, DRY

For San Jose scale. For fall and spring spraySummer spraying, $21 / 2$ to 3 lbs to 50 of water. water. lb . $90 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 3.20 ; 121 / \mathrm{lb}$ gag $\$ 445$ postpaid. Not prepaid, lb. 60c; 5 lbs. $\$ 2.70 ; 121 / 2$ lb . bag $\$ 3.55$; 100 lb . drum $\$ 25.00$.

## LIQUID LIME SULPHUR

ORTHORIX ( $26 \%$ Calcium Polysulfide). Fine summer and dormant spray for Mildew, black spot, rust, red spider, scales, scabs, leaf curl, ounce bottle over-wintering insect eggs. 4 ounce bottle 7
$\$ 2.00$, postpaid.
\$2.00, postpaid. to use dust for control of Aphis, ants, thrips, others. Lb. $\$ 1.30 ; 5 \mathrm{lbs}, \$ 4.25$, postpaid
ISOTOX GARDEN SPRAY. $5 \%$ Lindane. Liquid concentrate. 4 ounce bottle $\$ 1.25 ; 8$ ounces \$2.05; 16 ozS. ( 1 pt.) $\$ 3.30$, postpaid.
ISOTOX DAIRY SPRAY. $25 \%$ Lindane. Wetcontrol of most insect pests around dairies homes, farms. Lb. \$2.95; 4 lbs. $\$ 10.85$, postpaid.
ISOTOX LIQUID DAIRY SPRAY. $20 \%$ Lincalling for Lindane, 4 ounce bottle $\$ 1.30 ; 16$ oz. (1 pt.) $\$ 3.00$, postpaid. ISOTOX LINDANE SPRAY LIQUID.
Lindane. 4 ounce bottle $98 c ; 16 \%$
Lis. $\$ 2.15 ;$ Quart $\$ 3.65$, postpaid. 16 oz. (1 pt.) ISOTOX LINDANE SPRAY W
Lindane. Lb. $\$ 2.15$, postpaid.
MALATHION 50\%
Effective control for Red Spider and most scale and mealy mite flies, aphis, soft brown gallon of meray. bugs, 1 teaspoon makes 1 (1 pt.) $\$ 3.35$; Quart $\$ 5.75$, postpaid. 16 ozs.

## Marlate

DU PONT

## MARLATE 50

For long lasting control of many insects where safety is important. Powerful yet safe. Suitable to spray or dust.

Field and Forage Crops: Alfalfa weevil, corn worms, flea beetles, worms, fall armybugs and leaf hoppers, lygus bugs, spittle Fruit: Codling moth, Japanese beetles, plum vegetables: Mexican bean beetle, asparagus beetle, mealy bug, bean white fly, leaf hoppers, flea beetles, various cabbage insects, cucumber beetles, squash bug, melon worms, Colorado potato beetles, hornworm, armyworm, blister beetles, bean leaf beetle and thrips.
Use 2 to 3 pounds per 100 gals. water as a spray or a $10 \%$ Dust (see below). Prices: 8 oz can $98 \mathrm{c} ; 4$ lb. bag $\$ 4.35$, postpaid. Not prepaid
8 ozs. $75 \mathrm{c} ; 4$ lbs. $\$ 3.90$.
WYATT'S 10\% MARLATE DUST
A safe, long lasting insecticide of many uses postpaid. Not prepaid, 2 lbs. 45c; 5 lbs. 90 c ; $25 \mathrm{lbs} . \$ 4.00$.

## MARVEL SPRAY

Effective against certain spider mites, (Red Spider-Cyclamen mites) mealy bugs, aphids, on roses, African violets, gardenias, coleus and chrysanthemums. 4 oz. can $\$ 1.15$, postpaid.

## 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. $1 / 2 \mathrm{lb}$. can 75 c ; $11 / 2 \mathrm{lbs}$. $\$ 1.55$, postpaid.

## ORTHOCIDE—CAPTAN

Versatile new fungicide containing $50 \%$


## 1\% PARATHION DUST

One of the best new insecticides for controlling aphid, curculio, San Jose scale, mealy bug, leafhopper, leafroller, red spider, mites and many other troublesome insects. Parathinn is quite toxic and must not be used on any portion of a plant to be harvested and used within 30 days. 5 1b. bag $85 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.50$; 25 lbs. $\$ 3.00$. Cannot be mailed.

## PARIS GREEN

For Leaf-eating Insects. Mix one pound of Paris Green to 50 pounds of lime, or with
50 gals. water. $1 / 4 \mathrm{lb}$. $40 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.00$, postpaid.

## PARA-DICHLOROBENZENE

Effective control for Peach tree borers. lb. 85c libs. $\$ 3.20$, postpaid. Not prepaid, lib. $60 \mathrm{c} ; 5$
$\mathrm{lbs} . \$ 2.70 ; 25 \mathrm{lbs} \$ 7.65 ; 50 \mathrm{lbs} \$ 14.30$.

## PARA-SCALECIDE

 A liquid treatment for peach borer control. Safe all ages. Simple, effective and inexpensive. Mix part to 7 parts water-1/2 pt. to $11 / 2$ pts. diluted ParaScalecide per tree depend-ing on size. 8 oz. can $98 c$; ing on size. 8 oz. can 98c; qt. $\$ 1.80$; gal. $\$ 4.05$, post$75 \mathrm{c} ; \mathrm{qt}$. \$1.45; gal. \$3.25; 5 gals. $\$ 10.40$.


## DU PONT PARZATE (Fungicide A) <br> Use 1 to 3 pounds in 100 gals

 water for control of many crop diseases, including Tobacco Blue Mold. Early and Late Blights of potatoes, tomatoes, peppers; also Rust, Anthracnose, Mildew, etc. on many crops and ornamentals. 6 ozS . $\$ 1.10 ; 3 \mathrm{lb}$. bag $\$ 3.60$, postpaid. Not prepaid, 6 ozs. $85 \mathrm{c} ; 3$ lbs $\$ 3.20$.
## WYATT'S 10\% PARZATE DUST

Ready to use. 2 lbs. 85c, postpaid. Not prepaid, 2 lbs. $50 \mathrm{c} ; 25 \mathrm{lbs}$. $\$ 3.75$.

## PESTMASTER-FUMIGANT

For treatment of Tobacco and other Seed Beds Controls weed and grass seeds, stolons of quack grass and Johnson grass, Nematodes, and soil infesting insects in all life stages, Uniform soil fumigation. Short aeration period. Leaves no deposit in soil. Plants have more and healthier root formation. 1 lb . Can $\$ 1.12$, postpaid.

## .5\% WARFARIN CONCENTRATE

A full strength concentrate to be mixed one part to 19 parts bait such as ground corn, oats.


WARFARIN REDI-MIX
A ready to feed formulation of Warfarin most acceptable to rats and mice. 1 lb . $\$ 1.05$, postpaid. Not prepaid, 1 lb .80 c

## DUPONT'S ROSE DUST

Prevents and stops moist foliage blights and mildews of roses. Also good for carnations, snapdragons, tulips, etc, Can be used with insecticides. Apply as dust or spray. Prices: 8 oz . siftertop can $\$ 1.00$; lb. $\$ 1.30$, postpaid. Not prepaid, 8 ozs. $79 \mathrm{c} ; \mathbf{l b}$. $\$ 1.00$.

## RHOTHANE WP-50 (TDE or DDD)

Especially recommended for effective control of Tobacco Horn Worms and Bud Worms. Use as a spray ( 2 to 3 lbs. per 50 to 80 gals. water per acre) or as a $10 \%$ Dust (see below). 4 lbs.
$\$ 2.60$, postpaid. Not prepaid, 4 lbs. $\$ 2.17$.

## WYATT'S 10\% RHOTHANE DUST <br> Ready to use. 50 lb . bags $\$ 6.10$.

## WYATT'S 1\% ROTENONE

Non-poisonous dust for aphis, leaf hoppers, cabbage worms, bean beetles and other insects


## WYATT'S 20\% SABADILLA

A $20 \%$ strensth Sabadilla dust, for quick and positive control of the troublesome Harlequin or Terrapin bug. Sabadilla also controls squash bugs, chinch bugs, cabbage worms, leaf-hoppers on potatoes, beans and peanuts, blunt-nosed leaf-hopper and cattle lice. 2 lbs. $\$ 1.15$; 5 lbs. $\$ 2.25$, postpaid. Not prepaid, 2 lbs. $80 \mathrm{c} ; 5$ lbs.

## SCALECIDE

For fruits and ornamentals Scalecide as a dormant spray not only makes scale control more certain but also in creases the visor and production of the trees. Pt. \$1.05; qt. $\$ 1.50$; gal. $\$ 3.55$, postpaid Not prepaid, Pt. 75 c ; qt. $\$ 1.15$ gal. $\$ 2.75 ; 5$ gals. $\$ 9.30 ; 15$ gals


## SOILFUME CAPS (Soil Fumigant)

Use once a year 2 to 3 weeks prior to planting in garden soils. Make holes in the soil to be treated 4 to 5 inches deep and spaced 12 to 15 inches apart. Deposit one capsule in each hole, cover with soil and pack surface firmly. 100 capsules $\$ 1.25 ; 200$ capsules $\$ 1.90$, postpaid. Not
prepaid, 100 capsules $\$ 1.00 ; 200$ capsules $\$ 1.65$


## SPREADER STICKER,

## DUPONT

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 $1-600$. Pint $\$ 1.75$; gal. $\$ 12.30$, postpaid. Not prepaid, pt. $\$ 1.50$; gal. $\$ 11.50$.

## SULFOCIDE

Sulfocide in combination with poison tends to increase codling moth kill. Excellent control for blackspot on roses.
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 $\$ 1.25$; qt. $\$ 1.80$, postpaid. Not prepaid, pt. $\$ 1.00$; qt. $\$ 1.45$.

## SULPHUR

Powdered. For Mildew. 2 lbs. 70 c, postpaid.
Not prepaid, $10 \mathrm{lbs} . \$ 1.00 ; 50 \mathrm{lbs} . \$ 3.00$.
Powdered. For Mildew. 2 lbs. 70 c,
Not prepaid, $10 \mathrm{lbs} . \$ 1.00 ; 50 \mathrm{lbs} . \$ 3.00$.

## TALC

A finely ground dust used as a diluent with 8 lb . bag $\$ 1.25$, postpaid. Not prepaid, 100 lb . $8 \mathrm{lb} . \mathrm{bag}$
bag
$\$ 3.00$

## TOBACCO DUST

Used for fumigating and for dusting plants affected with aphis. 2 lbs. 70c; 5 lbs. $\$ 1.25$, postpaid. Not prepaid, 50 lb . bag $\$ 5.00$.

$\qquad$

## TSC OIL

## (Tobacco Sucker Control)

Extensively used during last two crops at tremendous savings in labor. Add 1 gallon water to each gallon oil before applying. 2 gallon can $\$ 3.50 ; 54$ gallon drum $\$ 78.30$.

## DUPONT TOMATO DUST

Especially for control of Early, Late and Septoria (Leaf spot) Blights; and Flea Beetles, Blister Beetles, Potato Beetles, Fall Army Worm, Tomato Fruit Worm and Tomato Hornworm Ready to use as a dust or as a spray use 12 level tablespoons ful with one gallon water. (1 lb. makes 5 gals.) 8 oz. duster can $\$ 1.00 ; 2 \mathrm{lb}$. bag $\$ 1.35$, postpaid. Not prepaid, 8 ozs. 79c; 2 lbs. 98 c .

## TREE DRESSING, FRAIM'S

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. Pt. \$1.05; qt. \$1.60; gal. $\$ 4.30$, postpaid. Not prepaid, pt. 75c; qt. \$1.25; gal. $\$ 3.50$.

## TRI-OGEN



Definite mildew and black spot control combined with an insecticide.
Tri-ogen also stimulates plant growth, resulting in fine foliage and luxuriant blooms.

|  |  | Postpaid |
| :---: | :---: | :---: |
| E. Size Kit (makes 8 qts.) | . 1.50 | \$1.80 |
| A. Small Kit (makes 16 qts.) | 2.35 | 2.70 |
| B. Medium Kit (makes 64 qts | 6.00 | 6.50 |
| C. Estate Kit (makes 32 gals | 9.00 | 9.75 |

## VAPOTONE XX

Controls red spider, aphids, thrip mites, leaf hopper nymphs, and many other hard to kill pests. Extensively used on tobacco, roses, azaleas, rhododendron, etc. Price: 4 ozs. $\$ 1.20 ;$ pt. $\$ 3.00 ; 95 / 100$ gal. $\$ 12.70$, postpaid. Not prepaid $4 \mathrm{ozs} . \$ 1.00$; pt. \$2.75; 95/100 gal. \$11.90.


## 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 .50 c ; pt. $\$ 1.00$; qt. $\$ 1.60$; gal. $\$ 3.80$, postpaid. Not prepaid, 4 ozs. 35 c ; pt. 70c; qt. $\$ 1.25$; gal. $\$ 3.00$.

## VOLCK, FLORIDA

Summer scale spray for camellias, azaleas etc. 8 to 16 tablespoons make 3 gallons spray. Pt. $\$ 1.05$; qt. $\$ 1.60$; gal. $\$ 3.80$, postpaid. Not prepaid, pt. 75c; qt. $\$ 1.25$; gal. $\$ 3.00$; 5 gals. $\$ 9.50$.


## VOLCK - ISOTOX

A petroleum oil formulation containing lindane and DDT. These added insecticides provide a multi-purpose product for the control of many insects pests (Aphids, Thrips, Lacebugs, Red Spider, Mites, Leafhoppers, White Fly). It is a special type emulsive oil product with high wetting and spreading qualities which make it an efficient and easy to use control. Prices: 4 oz . bottle $48 \mathrm{c} ; 8 \mathrm{oz} .83 \mathrm{c}$; 1 pt . $\$ 1.22$, postpaid. Not prepaid, 4 oz. bottle 40c; 8 oz .60 c ; 1 pt . 95 c .

## WOOD PRESERVERS TIMBERTOX 10 ( $40 \%$ Pentachlorophenol)

Mix 1 part Timbertox 10 with 10 parts kerosene or light fuel oil or equivalent petroleum diluent to make Ready-To-Use preservative containing $5 \%$ by weight of pentachiorophenol. For wood preservation and termite control, write for full information. 1 gal. $\$ 6.05$, postpaid. Not prepaid, gal. $\$ 5.25 ; 5$ gals. $\$ 22.50$; 55 gals. $\$ 198.00$.

## TIMBERTOX RTU

(5\% Pentachlorophenol)
This is a $5 \%$ concentration ready to use for all wood preserv-
ative jobs such as fence posts, bridges and 1 umber for buildings including residen including treated wood is not discolored and can be glued, glazed or painted 72 hours painted 72 hours so recommended for so recommended for termite control. 1
gal. can $\$ 2.90$, postpaid. Not prepaid, 1 gal. can $\$ 2.10$.

## AMMATE WEED KILLER

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 and woody plant growth.
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 effects, varying only temporary soil sterilizing effects, varying with the soil. Treated areas may often be used for growing crops auring the same season Prices apaid 2 lbs \$1.15; 6 lbs \$295; 50 lbs. \$14.82.

## 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. 3 lbs. $\$ 2.95$, postpaid. Not prepaid, 3 lbs. \$2.60.

## ZINC SULPHATE

Use as a control for Peach bacteriosis and as a safener with Arsenate of Lead. 1 lb . $\$ 1.15 ; 5$ lbs. $\$ 4.25$, postpaid. Not prepaid, $\mathbf{l b}$. $90 \mathrm{c} ; 5$ lbs. $\$ 3.75$.

## Weed Killers

## Du Pont 2, 4-D Amine WEED KILLER



The concentration of Du Pont 2, 4-D Amine Weed Killer is just right for easy mixing-a pint gives you $1 / 2 \mathrm{lb}$. of $2,4-\mathrm{D}$ acid equivalent. Being a liquid it can be measured easily and quickly for spray preparation-there is no chance of nozzle clog ging.
Du Pont 2, 4-D Amine Weed Killer is especially prepared for use in low grepared age applications, as gaw or lower than 10 gallows per acre. It can, howlons per acre. It can, however, be used for more effectiveness. Price: 1 gal. can $\$ 5.90$, postpaio. Not prepaid, 1 gal. $\$ 5.10 ; 5$ gals. $\$ 24.40 ; 30$ gals Not prepaid, 1 gal. $\$ 5.10$
$\$ 139.50 ; 50$ gals. $\$ 226.20$.

## DU PONT LAWN WEED KILLER

Low concentrate formula of $2,4-\mathrm{D}$ prepared especially for use on lawns. Controls dandelions and most other broad leaved weeds common in grass lawns. Cover susceptible ornamentals etc. with blankets, or jars to prevent spray reaching these plants. Prices: 8 oz. can $\$ 1.25 ; q t$ can $\$ 3.30$, postpaid. Not prepaid, 8 oz . can $\$ 1.00 ; 1$ qt. can $\$ 2.95$.

## DU PONT 2, 4, 5-T AMINE BRUSH KILLER

Most effective yet found for control of hard to-kill woody plants such as brambles, persimmon, black jack oak, hickory, etc. May be work is not pressing. Not for use on agricultural crops Prices: 1 gal, can $\$ 15.00$, postpaid. Not prepaid, gal. \$14.20.

## DU PONT 2, 4-D-2, 4, 5-T AMINE BRUSH KILLER

Combination of 2, 4-D and 2, 4,5-T for control of most sprout growth and weeds. Excellent for ditch bank and roadside work. Not for for ditch bank and roadside work. Not for $\$ 11.35$, postpaid. Not prepaid, 1 gal. can $\$ 10.55$.

## Du Pont 46\% Ester 2, 4-D WEED KILLER

An oily, liquid, concentrated form of 2,4-D for weed control under adverse conditions. Particularly effective for control of Canada and sow thistle, field bindweed, wild morning glory, woody weeds and water weeds, For use $\$ 5.97$, postpaid. Not prepaid, 1 gal. can $\$ 5.17$.

## Du Pont 2, 4, 5-T Ester WEED and BRUSH KILLER

Dangerous. Use with extreme caution to prevent drift damage to nearby plants. 1 gal. can $\$ 15.00$, postpaid. Not prepaid, $\$ 14.20$.

## Du Pont 2, 4-D-2, 4, 5-T Ester WEED and BRUSH KILLER

## 1 gal. can $\$ 11.34$, postpaid. Not prepaid, $\$ 10.54$.

## Du Pont Sodium TCA WEED KILLER

TCA will control many annual
 and perennial noxious grasses; Johnson, Bermuda, Quack, Crab and others. Depending upon amount of infestation dissolve 1 gals. per acre for control of Johnson grass. Apply 100 to 200 lbs per acre for control of Bermuda, Crab and Quack grass. Complete directions will be sent on request. 10 lb . drum $\$ 7.70$, postpaid. Not prepaid 10 lbs. $\$ 6.90$; 50 lbs $\$ 25.00$.

## Sprayers - Plant Setters - Seed Sowers



## COMPRESSION SPRAYERS

9A Hudson Favorite. (Shown) Lightest 2 -gal. home and garden sprayer. Saf-T-Lok for easy sealing. Adjustable nozzle. 5 ft. plastic hose. Price: $\$ 10.86$, postpaid.


## BUCKET PUMPS

Equipped with extra nozzle for spray or stream and easily maintains 50 to 100 pounds pressure on the nozzle.
MYERS BUCKET PUMP No. R324........ $\$ 19.00$

## DOBBINS POWER SPRAYER

4240R. This 25 gal. capacity power sprayer is popular among farmers, gardeners and proing small growers, It is designed for sprayand small orchards, cattle, farm buildings and for application of all insecticides. It is equipped with 1 H.P. Briggs \& Stratton BOX 631, RALEIGH, N. C.


MYERS R-336 $1 / 2$ B. Wheelbarrow Sprayer complete with $12 \frac{1 / 2}{2}$ gallon tank, 15 ft .5 ply $1 / 2$ inch spray hose, nozzle etc. Ideal for tobacco in the field or in the bed. Price: $\$ 55.00$

DOBBINS 3170. Heavy 12 gallon galvanized tank reinforced top and bottom. Light, well balanced frame of one piece steel tubing. Efficient pump develops 150 lbs. pressure. Complete with 6 ft . discharge hose, 2 ft . curved brass extension rod and nozzle. Price: $\$ 29.20$.


DOBBINS 3171. Same as 3170 except with heavy steel pressure tank and pressure gauge. Price: \$41.60.

DOBBINS 3190. Similar to above including pressure tank and gauge, except heavier duty, and larger capacity. Tank 18 gallons, 8 ft . spray hose and two 3 ft . brass extension rods. Price: $\$ 60.00$.

## BARREL SPRAYERS

The only logical sprayer for small orchards. Pumps are orchards. Pumps aren or closed top barrels.

MYERS R318B ORCHARD PUMP for closed top barrel with 15 feet of hose and nozzle. Price (without barrel) $\$ 38.50$.

MYERS R-318. Same pump. Complete except without hose and nozzle. $\$ 33.50$.


DOBBINS 3160. For open top barrels, complete with hose, extension pipe, nozzle etc. Price: $\$ 22.25$
DOBBINS 3175 . Heavy duty barrel pump for closed top barrels. Bronze ball valves seated in brass valve seats for efficiency under high pressure. Large pump, brass cylinder and discharge equipment including $121 / 2 \mathrm{ft}$. spray hose, two 3 ft brass exten sion tubes, nozzle and shut off cock. Price: $\$ 39.20$.


HAND SPRAYERS
No. 447 Hudson Eclipse. (Shown) Every metal ifetime beauty, dependability 2 -Spray for mist or surface spray. 30 -oz. container frice: $\$ 6.01$, postpaid. spray. $30-$ oz. container.

No. 403 Hudson Misty Sprayer. 1 qt., intermittent. Price: $\$ 1.04$, postpaid.

No. 303 Hudson Fog. 1 pt., intermittent. Price: 87 c , postpaid.


## HUDSON FLAME <br> SPRAYERS

No. 711B Hudson Flame Sprayer. Kill weeds, brush along fence rows, highways, in ditches. Thaw frozen pipes, clear ice mites, ticks, lice in poultry and other farm pouildings. Incinerates garbage, refuse regarbage, refuse, remove paint burn stumps, sterilizes containers. 4-gal, tank. Uses about 1 gal, kerosene or distillate per hour. 2,000 degree heat. 5 ft. oil-resistant hose. Price: \$26.11, postpaid.

## DARF CLIP-OIL

The Clip-Oil is a hand operated machine that will top your tobacco and prevent growth of suckers in one operation. At the same time the top is cut out of the tobacco with the Clip-Oil a mineral oil emulsion is applied to the stalk. The oil emulsion prevents sucker growth and eliminates the need for suckering for the entire season. Clip-Oil is simple, yet is constructed for years of satisfactory operation. The Agricultural Engineering Department of N. C. State College has tested and developed this machine to give the tobacco farmer the very best. Price: $\$ 25.25$, postpaid. Not prepaid, $\$ 24.75$.

## PLANT SETTERS

Successfully handles Tobacco, Tomato, Pepper, Sweet Potatoes, Egg Plant, Cabbage, Caulifower and all other such plants. Each plant is set covered and watered in one operation

PRICES
Lynchburg $\$ 5.00$ ea Owens $\$ 5.50$ ea.

WE CARRY A
COMPLETE LINE OF TRANSPLANTER REPAIR PARTS

Write for a free parts list.



SEED SOWERS
CICLONE SEED SOWER. Adjustable to any size seeds to be sown. Price: $\$ 4.70$ postpaid.

# Seed Cleaners - Seed Treaters - Bee Supplies 

## HAND DUSTERS

DUSTMASTER. Long air chamber develops proper pressure, and long discharge tube and under-leaf nozzle deliver dust both above and below plant foliage while user remains in an upright position. Full quart capacity. Price: $\$ 2.40$, postpaid


DOBBINS 132. All metal, easy to operate, light hand duster with long discharge tube and adjustable nozzle. Price: $\$ 2.30$, postpaid.
DOBBINS 121. Similar to 132 except larger capacity dust chamber. Price: $\$ 4.75$, postpaid.


## HUDSON ROTO-POWER DUSTERS

No. 806B Hudson Roto-Power. (Shown). Large all aluminum duster gives greater air volume average dust. Discharges 5 to 45 lbs. per acre. Handles any dust. Has wye with 2 flexible tubes for 2 -row dusting. Price: $\$ 43.67$, postpaid. No. 801 Hudson Roto-Power. Steel duster. Hold 8 lbs. average dust. Discharges 5 to 30 lbs. per acre. Price: $\$ 24.03$, postpaid. No. 4859 Wye Attachment. With nozzles for 2 -row dusting. Price: $\$ 3.42$, postpaid.


Prices:
No. S-30 (equipped for grain, including totally enclosed $1 / 2 \mathrm{~h} . \mathrm{p}$. motor No. S-30 equipped for cotton, including totally enclosed $3 / 4 \mathrm{~h} . \mathrm{p}$. motor and 2-way bagger) $\$ 725.00$.
No. S-25 Handles corn, soybeans and grain and other free flowing seeds, but not cotton. 200 bu . per hour. (Equipped with $1 / 3 \mathrm{~h} . \mathrm{p}$. motor and 2-way bagger) \$539.00.
 1/3 H.P. electric motor
Price: 2-B Special Cleaner $\$ 159.62$.
Price: Treater and elevator Attachment for 2-B Special \$100.00.

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1
$$

## TIME AND MONEY SAVERS



Wire ties make bag closing simple,


On small orders of supplies compute postage according to table on page 22. 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; $5 / \mathrm{C}$ means 5 to the case, etc.

## HIVE BODIES

| Cat. No. | Description <br> 2072 |
| :--- | :--- |
| 2073 | 10-frame, |
| 10-frame, Empty, |  |
| Empty, |  |

Shipping
Weight
10 lbs.
2072 10-frame, Empty, 1/C

## FRAMES

335 Brood Frames, Nailless Top Bar 50/C
21 lbs.

313 Shallow Frame, 53/8 deep, 50/C

## SHALLOW EXTRACTING SUPERS FOR $53 / 8{ }^{\prime \prime}$ FRAMES

2095 10-frame Super with Frames, 1/C........................... 11 lbs.
2094 10-frame Super with Frames, 5/C........................ 47 lbs.
20108 10-frame Super, Empty, 5/C...
28 lbs.

SECTION HONEY SUPERS FOR $41 / 4 " \times 17 /{ }^{\prime \prime}$ SECTIONS
20132 10-frame Super with Inside Fixtures, 1/C........ $97 \mathrm{lbs} . \quad \$ 2.68$
20135
10 -frame Super with Inside Fixture, 5/C.
37 lbs.
Price
$\$ 2.55$
2.55
11.35

METAL AND WOOD INSIDE FURNITURE
376 Separators for $4 \frac{1}{4}$ " Beeway Supers, $1 / 10^{\prime \prime}$
377 sc each; \$4.45 per 100 , wt. 16 1bs. per 100.
377 Fence Separators for $4^{\prime \prime} \times 5^{\prime \prime}$ Supers
371 Section 100
371 Section Holders for $4 \frac{1 / 4 \prime \prime}{} \times 17 / 8^{\prime \prime}$
373 Section Holders for $4^{\prime \prime} \times 5^{\prime \prime}$ " ${ }^{\prime \prime} 160$.
16 c each; $\$ 13.50$ per 100 , wt. 44 lbs. per 100 .

## LEWIS GRADE SECTION HONEY BOXES



* Without Inner Cover

METAL COVER HIVES

| 20121 | 10-frame Modern Hives, 1/C | 25 lbs. | \$ 8.55 |
| :---: | :---: | :---: | :---: |
| 20122 | 10-frame Metal Cover Hives, 1/C | 30 lbs . | 9.06 |
| 20126 | 10-frame Metal Cover Hives, 5/C | 148 lbs. | 43.50 |
| 2038 | 10-frame Inner Covers 1/C........ | 3 lbs . | . 90 |
| SMOKERS |  |  |  |
| 41 | 4" x 7" Smoke Engine | 2 lbs . | \$ 2.45 |
| 42 | $3 \frac{1 / 2 " \prime}{\prime \prime} \times 7^{\prime \prime}$ Doctor Smoker. | $13 / 4 \mathrm{lbs}$. | 2.10 |
| 47 | $4^{\prime \prime} \times 10^{\prime \prime}$ Big Smoke with Shield. | 3 lbs. | 3.10 |

## FOUNDATION

3100 Thin Surplus for $41 / 4^{\prime \prime}$ square sections. 28 sheets per 1 b
3101 Thin Surplus for $4^{\prime \prime} \times 5^{\prime \prime}$ sections. 34 sheets per lb.
3102 Thin Surplus for $4^{1 / 4}{ }^{\prime \prime} \mathrm{x}$ 41/4" split sections. 25 sheets per lb
3108 Thin Surplus for $4^{\prime \prime} \times 5^{\prime \prime}$ split sections. 22 sheets per lb.
3103 Thin Surplus for 5,8 , shallow frames, 24 sheets per lb. all Thin Surplus $\$ 1.45$ per 1 lb .; $\$ 6.90$ per 51 lbs .; $\$ 33.75$ per 25 lbs .) Crimp-wired Medium Brood.; $81 / 2$ x $166^{3 / 4}$, for Hoffman Frames. Crimp-wired Medium Brood, $81,2 \times 16{ }^{3 / 4}$ for Hoffman Frames GILTT-EDGE MEDIUM BROOD, $81 / 2^{\prime \prime} \mathrm{x} 16 \% \%^{\prime \prime}$ for Hoffman Frames. 10 sheets, $\$ 2.55 ; 50$ sheets, $\$ 11.20$.

## MISCELLANEOUS ITEMS

727
723
322
323
324
458
937
72
73
74
334
431
702
460
455
7034

| Excelsior Wire Veil. |  |
| :---: | :---: |
|  | Alexander Veils |
| 1/4 lb. Spool Wire ( 350 feet) |  |
|  | 1/2 lb. Spool Wire (700 feet) |
| 12 lb . Spool Wire ( 1,400 feet) |  |
| Spur Wire Embedder ........... |  |
|  | Bee Feeder |
| Extra Large Bee Gloves |  |
| Large Bee Gloves ......... |  |
| Medium Bee Gloves |  |
| Bee Escape <br> Bristle Bee Brush. |  |
|  |  |
| 10-Frame Queen and Drone Trap............ |  |
| 10-in. Hive Tools...................................................... |  |
|  | 8 -in. Hive Tools.. |
|  | Excluder all wire wood bound. |

## Job P. Wyatt \& Sons Company

## SEEDSMEN <br> RALEIGH : NORTH CAROLINA

| Gentlemen: - I am enclosing \$ ___ for this |  |  | order |  |
| :---: | :---: | :---: | :---: | :---: |
| Ship by | Mail $\square$$\square$ Express $\square$ (Mark X in square for desired shipment) |  | Freight $\square$ |  |
| Name <br> Mr. |  |  |  |  |
| Mrs. | (If Mrs., kindly (Print or write husband's first name or adress very plainly) |  |  |  |
|  |  |  |  |  |
| Postoffice__ S |  |  |  |  |
| Rural <br> Route No | $\begin{aligned} & \text { Box } \\ & \text { No. } \end{aligned}$ | Express or Freight office |  |  |
| Street Address |  | (If Different | from | ur Pos |

## Order Sheet <br> PLEASE ORDER BY NUMBER

'Job P. Wyatt \& Sons Co., gives no warranty, express or implied, as to the productiveness of any seeds, bulbs or plants it sells and will not be, in any way, responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seeds, bulbs or plants.

Filled By

## SAVE TIME AND MONEY

We pay postage on vegetable, flower and field seeds, bulbs, plants and other materials where Postpaid price is stated. On large lots of vegetable and field seeds, plants and on all implements, supplies, tools and materials, transportation is extra unless postpaid price is stated.

Remittance should be made by P. O. Money Order, express money order, draft or check. Where these are not available REGISTER THE LETTER. We will accept stamps (one or three cent stamps preferred) if in good condition. We cannot be responsible for cash sent in un-registered letters.

SINCE THIS CATALOG MUST BE COMPILED MONTHS IN ADVANCE, ALL PRICES ARE SUBJECT TO MARKET CHANGES, NO C.O.D.'S


|  | Quantity | Catalog Number | Names of Seeds or Other Articles Wanted |  | Dollars | Cents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | AMOUNT Brough | WARD |  |  |
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|  |  |  | NOTE-DOES THIS ORDER INCLUDE EVERYTHING YOU NEED? | total |  |  |

## When Ordering Write Below

The names and correct addresses of a number of your friends and neighbors, who you believe may be interested in receiving our Catalog and also might order from us. For your kindness we shall be glad to send you some extra seeds (our selection) along with your order.

ent mus

## Pratts Poultry Regulator

This famous old egg stimulating trace mineral product is now better than ever id it has $B-G$ complex vitamins added. It keeps the birds reserves of trace minerals deficiencies in feedstuffs. Also a valuable tonic after molt or diseased condition.


Pratts "Split Action" Worm Capsules
An individual worm treatment for chickens and turkeys. Contains Phenothiazine for cecum worms and also treats other types of worms. Patented "Split Action" feature permits release of two different worm treatments hours part.

| Adult Size | Prepaid | Not Prepaid |
| :---: | :---: | :---: |
| 100 | $\$ 1.60$ | $\$ 1.50$ |
| 1,000 | 11.65 | 11.25 |
| Chick Size | Prepaid | Not Prepaid |
| 100 | $\$ 1.10$ | $\$ 1.00$ |

## Protts Poultry Worm Powder

A flock treatment for large round and cecum worms in chickens and turkeys. Contains Phenothiazine and a "Shockless" Nicotine. Just feed in mash. One pound treats 200 mature or 400 half grown birds.


## Protts C-KA-Gene

A new highly effective flock treatment that prevents heavy losses from bloody coccidiosis through immunity methods.

| bloody coccidiosis through immunity methods. |  |  |
| :---: | ---: | :---: |
| Chick Size | Prepaid | Not Prepaid |
| 50 | $\$ 1.15$ | $\$ .90$ |
| 100 | 1.95 | 1.60 |



## Pratts In-Tes-Trol

New drinking water medication for chickens and turkeys of all ages. An effective astringent that helps to soothe and heal intestinal irritation as in simple diarrhea not caused by infection. Also a valuable treatment for Nycosis.

|  |  | Prepaid | Not |
| :--- | :--- | :---: | :---: |
| 1 | pt. | $\$ 1.20$ | $\$ .90$ |
| 1 | qt. | 1.86 | 1.55 |

## Pratts Poultry Tablets

New. Formerly "Chick tablets." They're "floated." They keep the drinking water safe all day, not just for a few hours



Stops cannibalism, toe feather and vent picking in chicks and adult fowls. Aids in stopping bleeding and in starting the healing process


$$
\begin{array}{ll}
5 & \mathrm{oz} . \\
1 & \mathrm{lb} .
\end{array}
$$

Prepaid
Not Prepaid

## Pratts Poultry Inhalant

Loosens mucus in nose and throat, giving relief from the "stopped-up" feeling from colds. Special "water soluble" feature enables it to mix with and penetrate nasal secretions. feature enables it to mix w
Sprayed while birds roost.

| 1 |  | Prepaid | Not Prepaid |
| :--- | :--- | :--- | :--- |
| 1 | pt. | $\$ 1.40$ | $\$ 1.10$ |
| 1 | qt. | 1.95 | 1.65 |
|  | Pratts | Roost | Paint |

A "double action" combination of BHC and DDT. Kills lice and mites by both fumes and contact. Easy to apply to roosts and cross arms. No handling of birds ...safe and non-tainting.


## Pratts Zene-A-Trol

## Phenothiazine . . the new "Miracle"

 sheep, hogs, cattle and poultry.

|  |  | Prepaid |
| :---: | :---: | :---: |
| $1 / 4 \mathrm{lb}$. | $\$ .85$ |  |
| $1 / 2 \mathrm{lb}$. | 1.50 |  |
| 1 lb. | 2.55 |  |

Not Prepaid
$\$ .75$
1.25
1.25


## Pratts Rat Killer

Contains Antu . . the new, deadly and safer to use killer of Brown or Norway Rats. Small doses required for easy quick and economical results.
Prepaid
$\$ .80$
Not Prepaid

Pratts Cattle and Barn Spray
Contains selected ingredients to give effective fly and other insect control. Fly free cattle give more milk. Spray both animals and barn ... lasts for weeks.

$\begin{array}{ll}1 / 2 & \mathrm{pt} \\ 1 / 2\end{array}$
Prepaid
$\$ 2.30$
1.50

Not Prepaid
$\$ 2.00$
1.25

## Pratts Farm Building Spray



A 25 per cent DDT Concentrate for long lasting fly and insect control on poultry and hog houses, barn, milk houses and other farm buildings.

$$
\begin{array}{lcr} 
& \text { Prepaid } & \$ 8.60
\end{array} \quad \text { Not } \underset{\$ 8.00}{\text { Prepaic }}
$$

## Pratts Animal Regulator

A Trace Element and Vitamin D Supplement for daily use in feed.
May also be used in larger doses as a tonic.

$$
\begin{array}{ll}
1 & 1 \mathrm{~b} . \\
21 / 2 & \mathrm{Ib} .
\end{array}
$$

| Prepaid | Not Prepaid |
| :---: | :---: |
| $\$ .80$ | $\$ .50$ |
| 1.35 | 1.00 |
| 2.50 | 2.00 |

## Pratts Disinfectant



## Pratts Cow Tonic

Helps keep the milk factory fit. This product aids nature in maintaining
aid at calving time.
$\begin{array}{lll}11 / 2 & 1 b . \\ 31 / 2 & 1 b .\end{array}$


| Prepaid | Not Prepaid |
| :---: | :---: |
| $\$ 1.05$ | $\$ .75$ |
| 1.85 | 1.50 |

## Pratts Bag Ointment

For external use in treatment of caked, swollen or congested udders following calving, high feed ing or exposure. Also for cracked teats and skin
$8 \mathrm{oz} . \begin{array}{cc}\text { Prepaid } & \text { Not Prepai } \\ \$ .90 & \$ .65\end{array}$
Pratts Red Mite Special
A "three-barrelled" insecticide containing chlordane, DDT and a thio cyanate to kill elusive mites, fowl ticks, fleas and flies in poultryhouse.

|  |  | Prepaid |
| :---: | :---: | :---: |
| 1 | pt. | $\$ 1.00$ |
| 1 | qt. | 1.55 |

## POULTRY SUPPLIES

## BROODERS

NO. 921 (Illustrated) has a $21^{\prime \prime} \mathrm{x} 8^{\prime \prime}$ drum $55^{\prime \prime}$ canopy. Complete with stand and $61 / 2$ gal. fuel tank.

Note These Big Features

1. Large drum and reserve heat magazine.
2. (Blue Steel.)
3. Reinforced canopy that makes for easy operation and long life.
4. Special cast-iron burner with safety heat 4. Therme below.
5. Thermostatically controlled regulator controlled valve. Easy to adjust.
6. Capacity up to 500 day-old chicks or 300 poults or ducklings. Price $\$ 32.50$.


PREMIER BROODER. 500 chick capacity, Convex-concave, patented reflectors. Chromalox heat ring. Completely insulated. Central control system. Furnished complete with attraction light, pilot light and curtains.
NO. $350 \mathrm{D}-48 \times 50$ inches- 350 to 400 chick capacity- 800 watts. Price $\$ 36.45$.
Warner Standard Electric Brooder with peaked canopy. 22 inch patented convex-concave reflector. Completely insulated.
NO. 400 S- $-48 \times 48$ inches- 350 to 400 chick ca-pacity- 800 watts. Price $\$ 29.25$.

## PREMIER THRIFTY BROODERS

These brooders have Chromalox heating units and are securely fastened to pure aluminum reflectors and so spaced within the brooder as to secure the maximum spread of heat to the floor.
NO. PT-125-36 x 24 inches- 100 to 125 chick Capacity- 300 watts. Price $\$ 12.95$.
NO. PT-250-36 x 42 inches- 200 to 250 chick Capacity- 600 watts. Price $\$ 18.75$.


Premier DeLuxe Starting Brooder. Wire grills, easily adjustable to three positions. Troughs removable without removing grills. Floor made of 16 gauge $1 / 2$ inch mesh woven wire, $1 / 4$ inch rod frame and supports. Heating unit 200 watt, Chromalox heater. Temperature controlled by micro switch and wafer thermostat. Made of 24 and 26 gauge galvanized steel.
NO. 302- $321 / 2$ inches wide- $403 / 4$ inches long - 11 inches high overall. Price $\$ 18.95$.


Make your own selection of sections of starting and finishing brooders. Finishing battery made of 24 and 26 gauge steel. Troughs removable
without removing grills. Floor of 16 -gauge 1 inch mesh woven wire, $1 / 4$ inch rod frame and supports. Ventilation provided in back and
side panels. side panels.
NO. $305-333 / 4$ inches wide- $411 / 4$ inches long$151 / 2$ inches high overall. Price $\$ 15.00$.
NO. 310 -Caster Truck. $231 / 2$ inches wide- 36 inches long- $101 / 2$ inches high. Maje of 18 gauge steel. Heavy $11 / 2$ inch casters. Price $\$ 5.75$.
NO. 902 Complete Broiler Plant with 1 NO. 302,2 NO. 305,1 NO. 310 (Illustrated). Price $\$ 51.75$.
Premier Special square-type design. Canopy made from 26-gauge galvanized steel. 16 inch for insulation and reflection with aluminum pilot and attrand reffection. Complete with ard Premier wafer, thermometer, cord, and plug.
NO. 404-48 x 48 inches- 350 to 400 chick capacity-800 watts Acra heat unit. Price \$25.50.

## FEEDERS

New type square ends, box-like feeders with anti-waste rolled lip, 4-blade reel adjustable to three positions.
NO. B-30- 30 inches long-2 inches deep-4 inches wide. Price $\$ 1.10$, postpaid.


NO. B-42-42 inches long-2 inches deep-4 inches wide. Price $\$ 1.30$, postpaid.
Made from 28-gauge galvanized prime steel, stamped from one piece. Edges turned to conserve feed. Four-blade reel.
NO. B-18-18 inches long. 75 c , postpaid.
NO. B-24-24 inches long. Price 95c, postpaid.


No. 62
NO. 62-36 inches long. Price $\$ 1.15$, postpaid. An excellent broiler and pullet feeder. Anti-waste-rolled lip along both feeding rails.
NO. $505-\mathrm{R}$ four blade reel-adjustable for different sizes of birds. $60^{\prime \prime}$ long, $3^{\prime \prime}$ deep, $63 / 4^{\prime \prime}$ wide. Price $\$ 2.60$.
505-G one piece grill to facilitate filling and $\$ 3$ cleaning. $60^{\prime \prime}$ long, $3^{\prime \prime}$ deep, $6^{3 / 4}{ }^{\prime \prime}$ wide. Price \$3.30.
Adjustable legs at each end adapt these feeders to chicks of different size. Extra large feed capacity. Four-blade reel adjustable to four positions. Anti-waste turned lip. NO. 33-36 inches long-2 $21 / 8$ inches deep- $4 \frac{1}{4}$ inches wide. Price $\$ 1.65$, postpaid.
NO. 34-48 inches long-21/8 inches deep-41/4 inches wide. Price $\$ 1.80$, postpaid.


No. 50, the spacious feeder with four blade turn edge reel, adjustable to several heights. Legs are also adjustable.
NO. 50, $40^{\prime \prime}$ long, $3^{\prime \prime}$ deep, $63 / 4{ }^{\prime \prime}$ " wide. Price \$1.95.
NO. 51, same as No. 50 except that it has extra heavy wire grills. Grills are hinged to open easily. Legs are adjustable.
NO. 51, $40^{\prime \prime}$ long, $3^{\prime \prime}$ deep, $63 / 4$ " wide. Price \$2.25.

## FOUNTAINS



No. B-132
Complete one gallon fount. Complete crystal glass jar with $4^{3 / 4}$ inch mouth. Pan $8_{1 / 4}^{1 / 4}$ inches in diameter, $11 / 2$ inches deep.

NO. B-132. One gallon, glass jar with $8 \frac{1}{4}$ inch pan into which wide jar mouth screws snugly. pan into which wide

NO. BA-Copper-wire stand for B-132 fountains. Price 35c, postpaid.


No. 025

NO. E25 - Enamelled steel fruit jar Fount with wide curl on pan edge. Price 25 c each; 3 for 65 c , postpaid. NO. 025 - Plastic Jar Fount. Price 25c each; 3 for 65 c , postpaid. NO. A8 - Two gallon single wall fountain. Price $\$ 1.79$ each, postpaid.

Provides abundant and free flowing supply of water for chicks, poults, ducklings, or growing water for chicks, poults, ducklings, or growing and perch proof design on top the outer can Iron brace across top of inner chamber.

NO. 73 - Three gallons - Double Wall. Price $\$ 3.70$, postpaid.

Heavy galvanized, double wall, vacuum sealed fountain. Cone shaped top prevents roosting. Wide, deep drinking pan holds lots of water. Handle on inner and bail on outer tank.

NO. 75-Five gallons-packed one to cartonweight 12 lbs. Price $\$ 5.30$, postpaid.

NO. 78-Same construction as No. 75, but holds eight gallons. Price $\$ 7.20$, postpaid.


NO. 75

## ELECTRIC WATER WARMER

NO. T-100-Immersion type heaters for use in open pans, pails, or fountain pans. Price: $\$ 4.75$, postpaid.


## $\boldsymbol{R}-\mathrm{V}-\mathrm{L}$

 All-Purpose WINDOW MATERIALSJust cut to size with scissors and nail down with wood strips. Get increased sunshine benefits and protection from rain, snow, wind and cold with R-V-LITE windows in poultry, dairy buildings, sunporches, summer kitchens, playrooms, garages, etc. Transparent R -V-LITE wipes clean with a damp cloth. Tough, flexible, insulating and light weight, it's ideal for hot and cold bed frames, storm doors and windows. Economical, too. Keep a roll handy!

Buy it by the yard

## . . or by the roll

No. 100-C
No. 200-P
No. 300-W
No. 400-T
No. 700-W
 the head should be dipped.


## TOXITE

Toxite 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. 10 ozs. $68 \mathrm{c} ; 1$ qt. \$1.21; 1 gal. $\$ 2.80$, postpaid.


BOX 631, RALEIGH, N. C.

## PLANET JR. TOOLS

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 whis masource of much saving. The There chine 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 seed, covers it and deposits the seed, covers it allls. Holds 211 quarts. Price: $\$ 34.95$. Holds $21 / 2$ quarts. Price. $\$ 3$ cultivating attachments. Price: vatin.
s27.95.

## NO. 12-DOUBLE AND SINGLE WHEEL HOE COMBINED

No. 12 Planet Jr. Double Wheel Hoe

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: $\$ 22.50$.

Send for Complete Planet Jr. Catalog

## NO. 16-SINGLE WHEEL HOE

Designed to do all work required in the small garden; plowing, cultivating, hoeing and raking. It is very light, and can therefore be easily carried about. Price: $\$ 17.00$.


NO. 19-R-SINGLE WHEEL HOE


A medium priced wheel hoe with all the attachments necessary for cultivating a small garden. Price: $\$ 10.25$.

NO. 19-SAME AS ABOVE LESS RAKE, PRICE:\$9.75.

No. 19-R Planet Jr. Single Wheel Hoe

## NO. 220-PLANET JR. FERTILIZER DRILL

The No. 220 will distribute fertilizer in the middies of three rows 12 to 14 inches apart: it will side-dress one side each of two rows up to 36 inches apart (one complete row: and corn in wider rows). You can use it in very narrow rows-as close as 9 inches. You can use it in 42 to 48inch rows by closing off the flow in three spouts and distributing through the other three-either on the right or
 left hand side.
The No. 220 spreads fertilizer from 4 to 30 inches on the ground. The hopper capacity is one bushel and the weight of the $10 a d$ is placed 100 to the wheel, making it easy to push. The No. 220 will distribute acre is 2,000 pounds of commercial fertizer regulated by a notched index on the

## NO. 9—PLANET JR. HORSE HOE AND CULTIVATOR



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 cultivawidth 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: $\$ 26.95$

NO. 4-D-PLANET JR. PLAIN CULTIVATOR


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 every day 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 run-

Price $\$ 16.50$ ning tool and easy to handle and adjust.


NO. 90-PLANET JR. TWELVE-TOOTH HARROW, CULTIVATOR AND PULVERIZER

Price complete with steel wheel, $\$ 32.95$ Weight, packed, 74 lbs.


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. $90-\mathrm{B}$. Without pulverizer, \$27.95.
NO. $90-$ D. Without pulverizer and wheel, $\$ 23.95$.
NO. 92-D. Without pulverizer, wheel or lever, \$19.95.

# PLANET JR. TRACTORS AND EQUIPMENT 



BP1-1 $1 / 2$ H.P. $\$ 185.00$ B8-2 $1 / 2$ H.P. $\$ 219.00$


Field Scene
$21 / 2$ H.P. Tractor with Cultivator Garden Tractor. attractive.


The Planet Jr. trade mark has been known in the Implement field since 1871 and Planet Jr. machines and equipment have been sold by our company since 1881. More than threequarters of a century of experience in design and manufacture is your recommendation to buy a Planet Jr.

The "Tuffy" 1 h.p. Tractor is especially designed for the home garden. Any of the attachments used on hand garden plows are adaptable to this tractor. The low price makes it

Ranking above any tractors in their class are the efficient, sturdy and versatile $11 / 2$ h.p. and $2^{1 / 2}$ h.p. tractors shown at left of this page. These sizes are ideal for small farms, nurseries and home gardens. They have a variety of uses with attachments shown at right of page.

At the left below is shown the 3 h.p. and 5 h.p. tractors, which are designed for the farmer who has given up his horse and plans to use power equipment, or the commercial vegetable grower who wants ample power for plowing, harrowing, seeding, cultivating and mowing.

Write for complete tractor catalog and any other information about Planet Jr. Tractors and Equipment.

Attachments below for $11 / 2$ \& $21 / 2$ H.P. Tractor - Similar attachments available for 3 and 5 H.P. Tractors.


Cart with Rubber Tired Wheels, as shown, for $11 / 2$ \& $21 / 2$ H.P. Tractors \$114.00. Riding Attach., not illustrated, $\$ 57.95$.


B62 Disc Harrow $\$ 47.50$


B58 Field Mower $\$ 85.00$


B21 Plow with Coulter $\$ 39.50$

VEGETABLES AND HERB SEEDS PLANTS AND ROOTS

| Artichoke Seeds $\qquad$ 1 |  |
| :---: | :---: |
|  |  |
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|  | Beans, Lima or |
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GARDEN SUPPLIES, IMPLEAND DUSTERS


# Colortul Summer and Fall Hlowering Bulbs 

## DECORATIVE DAHLIAS

Formal and Informal Cultural directions sent with each order. ARELDA LLOYD-(I.D.)-A large clear lemon yellow faintly suffused rose. Very much like Jane Cowl except in color. 50c each.

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Ball shaped and not over two inches across. Fine for cut flowers.
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MORNING MIST-lavender.
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RED WARRIOR-bright red.
YELLOW GEM-canary yellow.
All Pompon Dahlias: 45c each.

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Six Different Varieties
of unusual beauty. $\$ 1.65$

MINIATURE DAHLIAS
Ideal for arrangements. Flowers not over four inches across
BABY ROYAL-Deep salmon.
CORINNA-Deep yellow.
ORCHID LADY-Orchid-lavender.
RED SYLVIA-Deep red.
WHITE FAWN-Pure white.
All Miniatures: 45c each.

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Six Different Colors
Ideal for border planting
and artistic floral arrangements.
$\$ 1.65$

## MONTBRETIAS

Valuable cut flowers in rather unusual colors of decorative usefulness not available in other seasonal flowers. Culture and care are the same as for gladiolus.
MIXED COLORS: Six 45c; Twelve 80c; 25
$\$ 1.30 ; 100 \$ 4.35$.

## BEGONIAS <br> Double Camellia - Flowered (Tuberous Rooted)

Illustrated inside back cover
Large brilliant flowers resembling Camellias. For early flowers start in flats or pots during February, transferring to shady locations in the garden after danger of frost, or they may be grown in four inch pots all season. Water sparingly until growth starts. A soil mixture composed of loam, peat moss or woodsmold and well rotted cow manure is very satisfactory. Scarlet, White, Salmon, Yellow, Pink, one 35 c ; Three $\$ 1.00$; Six $\$ 1.85$; Twelve $\$ 3.50$.

## Begonia Collection <br> One each of six different colors packed in a box illustrated in full colors with planting and growing instructions.

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\$ 1.88 \text { per Box }
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## CALADIUMS

## FANCY LEAVED

Very ornamental foliage plants grown from corms which require warm temperature. Preferably, the soil should contain much humus such as peat or leaf mold. Plant upside down for slower starting but more sprouts; top side up for quicker starting. Keep only moist while starting, increasing the water supply as the leaves become larger and more numerous. The varieties listed are suited to both indoor and outdoor culture. The size offered is number one- $11 / 2$ to $21 / 2$ inches. Note in case of shortage, we shall substitute nearest variety unless instructed otherwise.

Illustrated inside back cover.
CANDIDUM-The leading white. Compact growth.
MRS. W. B. HALDERMAN-light red, narrow green border. Med. tall.
SPANGLED BANNER-red, green, pink.
JOHN PEED-popular red and green.
40c each; Three $\$ 1.10$; Six $\$ 2.00$; Dozen $\$ 3.75$.

## ELEPHANT EARS

(Caladium esculentum). Huge green heartshaped leaves of tropical appearance, reaching three feet or more in length under good culture. Plant in rich soil and give plenty of water for best development.

EXTRA LARGE SIZE: One 50c; Three $\$ 1.40$; Six $\$ 2.50$; Twelve $\$ 4.50$.

## TUBEROSES

Waxy white flowers of intense fragrance and heavy substance. Favorites in old gardens
MEXICAN SINGLE - Earlier flowering and taller.
DWARF EXCELSIOR PEARL-Compact spikes. Very double.
ALL TUBEROSES: Three 40c; Six 75c; Twelve $\$ 1.35 ; 25 \$ 2.25 ; 100 \$ 8.50$.

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Exotic white fragrant lily-like summerflowering bulbs requiring same storage treatment as gladiolus. For garden or pots and cutting. Amaryllis-like foliage. Height about 15 inches. 50 c each; 3 for $\$ 1.35$.

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Spectacular and popular huge lily-like flowers grown from bulbs. Easily grown pot subjects. We advise early ordering
LARGE FLOWERING HYBRIDS (MIXED ONLY) 75c each. Three $\$ 2.15$.

Dutch grown Amaryllis in separate colors are generally available October to mid-February. If interested please write.


GIANT DAHLIA COLLECTION

1 each 6 giant dahlias in illustrated box-
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## SUPER COLLECTION

Six Prize Winning Dahlias in Different Colors Each root labeled. $\$ 2.00$

## DAHLIAS FROM SEED

Dahlias do not come true from seed but frequently resemble parents in one or more characteristics, thus adding interest. Plant in spring as vegetable or flower seeds in flats or prepared seed beds. When plants are sufficiently large to handle, plant in pots or in open ground about 2 or 3 feet apart and cultivate as dahlias from roots. Seedlings flower freely the first season.
1535. DOUBLE MIXED-Saved by European specialists from named varieties. Pkt. 40c.
1534. FINE SINGLE MIXED. Also European grown. A fine and interesting mixture of varied colors. Pkt. 10 c .

## CACTUS DAHLIA COLLECTION

A wide range of colors Six true cactus types Attractively packaged. $\$ 2.50$


## GIANT FLOWERING CANNAS

Familiar plants of tropical appearance in foliage and flower. Of easy culture. All have green foliage except as noted.
KING HUMBERT - Bronze foliage. Flowers orange-scarlet. 5 ft .

THE PRESIDENT-Scarlet. Four feet or less.
CITY OF PORTLAND-Heavy rose-pink flowers. 5 ft .

GOLDEN GATE-Flowers open gold becoming rayed with crimson-orange.

ORANGE BEDDER-Bright orange with scarlet. 4 ft .

ALL CANNAS: 20c each. ONE VARIETY: Three 50c; Six 90c; Twelve $\$ 1.75 ; 25 \$ 3.25$; $100 \$ 10.00$.

# Plant Wyatt's Gladiolus for the Finest of Summer Cutflowers 

CULTURE: Soil requirements are not very exacting, Plant large corms $6^{\prime \prime}$ or more apart $4^{\prime \prime}$ to $6^{\prime \prime}$ deep depending whether the soil is light or heavy. Plantings made at intervals of 2 to 3 weeks beginning in early April and continued until early July should flower from the latter part of June until frost. Fertilizer with cow manure or sheep manure, making two to three applications of a commercial fertilizer 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. Early 70-80 days. Midseason 85-90 days. Late 100 or more days.

## PURPLE, LAVENDER

ABU HASSEN-Tall dark violet purple. Three $35 \mathrm{c} ;$ Six 60c; Twelve $\$ 1.10 ; 25 \$ 1.80 ; 100 \$ 6.50$. BLUE BEAUTX-Medium light blue, petal edges Three 35 c ; Six 60 c ; Twelve $\$ 1.10 ; 25 \$ 1.80 ; 100$ $\$ 6.50$.
ELIZABETH THE QUEEN-Ruffled soft roseavender. A very beautiful flower for home or commercial use. Three 25c; Six 45c; Twelve 85 c ; $25 \$ 1.35 ; 100 \$ 4.90$.
KING LEAR-Large ruffled purple or reddishpurple. Nice spike on a tall stem. Three 30 c ; Six 55 c ; Twelve $\$ 1.00 ; 25 \$ 1.65 ; 100 \$ 5.80$
PURPLE SUPREME-Large flowered bright purple on tall stems. Another leading variety in $\$ 1.00 ; 25 \$ 1.70 ; 100 \$ 6.05$.

## WHITE, CREAM

CORONA-Creamy white, cream throat with grower. Three 35c; Six 60c; Twelve \$1.10; 25 $\$ 1.80 ; 100 \$ 6.50$
LEADING LADY-Huge well placed florets of creamy white. A sport of Picardy embracing
its sterling characteristics. Three 25c; Six 45 c ; Twelve 85c; $25 \$ 1.35 ; 100 \$ 4.90$.

MARGARET BEATON-Beautiful large pure snow white with a striking red blotch in the throat. A very popular home and florist variety. Three 25c; Six 45c; Twelve 85c; 25 \$1.40; 100 $\$ 5.00$.

SNOW PRINCESS-A leading florist milky white having a light cream throat. Three 25c; Six 45c; Twelve $85 \mathrm{c} ; 25 \$ 1.40 ; 100 \$ 5.00$.

SILVER WINGS-Being another sport of Picardy makes this an excellent pure white. Three 30c; Six 55c; Twelve $\$ 1.00 ; 25 \$ 1.70 ; 100 \$ 6.05$.
FLORENCE NIGHTINGALE-80 to 85 days. A very fine white, slightly on the creamy side. Throat shades to deep cream or light yellow. Florets are lightly frilled about 7 open at once on tall spikes. An especially fine commercial white that also can win at the shows. Habits of flower, production, growth, and increase are all that could be desired. Three 35 c ; Six 60 c ; Twelve $\$ 1.10 ; 25 \$ 1.80 ; 100 \quad \$ 6.50$.
SNOW BANK-Large fine beautiful pure white. 6 to 8 blooms open on a long straight stem. Midseason. Three 40 c ; Six 70 c ; Twelve $\$ 1.30$; 25 \$2.15; 100 \$7.25.

## SMOKY

OKLAHOMA-85-90 days. Artistic gray or smoky lilac, flushed rose with a cream throat. Seven to nine five-inch florets on a 26 -inch flower-head. Three 45 c ; Six 80 c ; Twelve $\$ 1.45$; 25 \$2.45; 100 \$8.75.

PACTOLUST-Spectacular deep apricot-cream with brilliant orange-red blotches. Eight to ten well placed flowers at a time. Three 35c; Six 60 c ; Twelve $\$ 1.10 ; 25 \$ 1.80 ; 100 \$ 6.50$.
EXHIBITION MIXED - A carefully blended mixture of choice colors. Large flowering varieties. Three 25c; Six 45c; Twelve 80c; $25 \$ 1.35$; $100 \$ 4.85$.

## YELLOW

SPOTLIGHT-Large deep yellow with a scarlet small blotch in the throat. Good grower with long stems. Three 30 c ; Six 55 c ; Twelve $\$ 1.00$; $25 \$ 1.65 ; 100 \$ 5.80$.

- ${ }^{\text {ELLLOW}}$ HERALD-Amber yellow with carmine the throat. Good commercial yellow. Three
the throat. Good commercial yellow. Three



## PINK

PICARDY-One of the most sensational gladiolus ever introduced. A parent of many fine varieties. Shrimp or coral-pink. Three 30 c Six 55c; Twelve $95 \mathrm{c} ; 25 \$ 1.55 ; 100 \$ 5.45$.
GENERAL EISENHOWER-A late, tall, beautiful deep pink. Three 30c; Six $55 c$; Twelve $\$ 1.00 ; 25 \$ 1.65 ; 100 \$ 5.80$.
PIONEER-85 days. Huge deep salmon pink blending to a cream throat. Cup shaped flow ers on mammoth spikes. Three 35c; Six 60c Twelve $\$ 1.10 ; 25 \$ 1.80 ; 100 \$ 6.50$.
TIVOLI-80-90 days. Soft clear rose-pink with a lighter throat. Blooms are well placed on tall upright stems. Three 30 c ; Six 55c; Twelve $\$ 1.00 ; 25 \$ 1.70 ; 100$ \$6.05.
SPIC AND SPAN - 80 to 85 days. Large Beautiful deep pink with slight salmon shadBeautiful deep pink with slight salmon shadwith beautiful ruffled forets. 10 or more blooms open at a time. Three
Twelve $\$ 1.30 ; 25$ \$2.15; $100 \quad \$ 7.25$.

## RED, ORANGE

BURMA-Enormous heavily ruffled deep rose red. Strong grower of medium height. Three 35 c ; Six 60 c ; Twelve $\$ 1.10 ; 25 \$ 1.80 ; 100 \$ 6.50$. MANSOER-Large glistening blood-red of velvety texture on tall slender stems. Sometimes also described as chocolate-red. Three 30 c ; Six 55 c ; Twelve $\$ 1.00 ; 25 \$ 1.65 ; 100 \$ 5.80$. NANCY-Bright vivid scarlet-red. Beautiful and distinctive. Of medium height. Three 35 c ; Six 60 c ; Twelve $\$ 1.10 ; 25 \$ 1.80 ; 100 \$ 6.50$ NEW EUROPE-Large, attractive, sparkling orange-scarlet. Three 30c; Six 55c; Twelve $\$ 1.00 ; 25$ \$1.65; 100 \$5.80.
LANTANA-Medium large. Early. Orange, shading through orange salmon with a golden shading through orange salmon with a golden throat. A very beautiful and distinctive bright vivid color. Opens with 7 to 9 well placed Six 55c; Twelve $\$ 1.00 ; 25 \$ 1.65 ; 100 \$ 5.80$.

STOPLIGHT - Large, brilliant clear medium red of fine texture. The lightly ruffled blooms are flat and wide open and well placed. $31 / 2$ to 4 feet tall spikes with from $5-7$ blooms open Midseason. Three 30c; Six 55c; Twelve $\$ 1.00$ $25 \$ 1.65 ; 100 \$ 5.80$

## BOX OF GLADIOLUS

Illustrated box containing one each of twelve distinct and beautiful varieties selected for best effect. Complete directions. A rare treat for the flower grower.

90c per Box

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Carefully selected for proper color blending. Bag illustrated in color with cultural directions.

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All Star Brand Roses are guaranteed to live and bloom first season. toned pastel tints. Long streamlined buds borne on upright, well branched plants. \$2.00 each; 3 or more $\$ 1.75$ each.
CHARLOTTE ARMSTRONG. H. T. Plant Pat. 455. Long, slender rose-red buds open to extra-large blooms of deep, glowing rose, sometimes rose-red. $\$ 2.25$ each; 3 or more, s2.00 each
DR. DEBAT. H. T. Plant Pat. 961. A handsome, new, big pink Rose. Beautifully formed buds of rich pink with a salmon glow. Free bloomof rich pink with a salmon glow. Free
PRESIDENT HERBERT HOOVER. H. T. MultiPRESIDENT HERBERT HOOVER. H. T. Multi-
colored. Beautifully formed blooms of scarlet, colored. Beautifully formed blooms of scarlet, yellow, cerise and flame colors which come singly on erect firm stems. Tall growing; free blooming. Good cutting variety. \$1.50 each; 3 or more, \$1.30 each.
CAPISTRANO. H. T. Plant Pat. 922. Deep rose-pink, well formed buds which open to lighter pink. Unusually strong plants which are black-spot resistant. Buds and blooms are well formed and fragrant. \$2.25 each; 3 or more, \$2.00 each.
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BLANCHE MALLERIN. H. T. Plant Pat. 594. Pure white, fragrant buds borne on healthy, Pure white, fragrant buds borne on healthy, each.
FORTY-NINER. H. T. Plant Pat. 792. A briliant and attractive bicolor rose. Vivid orientred with chrome-yellow reverse. Vigorous plants. $\$ 2.50$ each; 3 or more, $\$ 2.20$.
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Paul's Scarlet Climber. Midseason. \$1.50 each or more, $\$ 1.30$ each
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GIANT DAHLIA COLLECTION
Six Mammoth Prize Winning Dahlias Six Different Colors
$\$ 2.00$ postpaid

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BEGONIA COLLECTION One each of 6 distinct colors, with cultural instructions. $\$ 1.88$ postpaid

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Bulbs listed
on pages 63 and 64

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