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## "Best. Flowers

All America Gold, Silver and Bronze Medal and Award of Merit Winners and Outstanding New Varieties.


No. 1184 Scabiosa. $\begin{aligned} & \text { BlUE MOON. Awarded } \\ & \text { Honorable Mention in the }\end{aligned}$ All America trials. As different from the Mention in the types as Golden Glean differs from the single types of nasturtium. The flowers are lieehiwe she single with broad heavy, wavy petals, eliminating the pincushou center entirely, and of course fully double. They are large and deep, $23 / 2$ inches across. 2 inches deep. The color is a rich,
deep lavender blue. The flowers are held proadly erect on long stems. A beautiful cut flower. Pkt. 25c; 1/s oz. $\$ 1.00$

No. 583 Antirrhinum. Rosalie. all America Bronze Medal Winner rely new color in snapklragons, a rich deep rose with an underlying tone of topaz or amber, giving it a richmess that makes it stand out conspicuously among all other colors, A vigorous grower with 10 to 30 lateral spikes besides the large central spike. It is rust resistant. Pkt. 25c; $1 / 8 \mathrm{oz}$. $\$ 1.00$.

No. 1092 Petunia.
GLOW. All America Silver
Medal Winner. A dwarf compact, ball shaperd petunia of the bedding type. The color is bright rose-fed with lighter throat. Extremely free-flowering all season, of rich coloring, true and wonderfully beautiful variety for any garden. Pkt. 50c.

No. 566 Ageratum. Midget blue. all America Silver Medal Winner The truest and most compact dwarf ageratum yet produced that comes unformly dwarf and true to color from seeds. Only 3 to 4 inches high with delicate fine foliage and practically smothered with ageratum blue flowers Pkt. 35c; $1 / 8$ oz. $\$ 1.25$.

No. 1286 Zinnia. SUPER CROWN OGOLD. flowered indiantro The most outstanding large flowered zinnia introduction since Dahlia Flowered. The flowers are exceedrugly show, 0 inches or over across Soft straincontains a wre range of pastershades including soft yellow, old gold, hight pink, apricot pink, various shades of salmon, peach and bus well as pure white and cream. Each petai is oven haid at he base with a dee golden for cutting. Pkt. 25c; $1 / 802.50 \mathrm{c}$

No. 1251 Verbena. BLUE SENTINEL, Al Winner. The flower heads are America Bronze well formed, about 2 inches across; the individual florets $3 / 4$ inch across. The plants are dwarf and erect, never break apart or appear bare in the center as fo the spreading types; 10 inches high, 20 inches wide, much branched, each upright stem bearing an attractive head of rich blue flowers. Each plant 50 c .

No. 959 Marigold. SUNSET GIANTS. The in marimolds, averaging 5 hargest fower ever know and produced in such profusion that a plant in bloom i one of the show spots in the garden. The sweet-scented flowers are full centered with broad heavy petals gracefully overlapping to make a flower even larger than the Dahia Flowered Zinnia. The colors range from deep orange to lemon yellow, with a delightful new shade of primrose. Pkt. 25c; 1/8 oz. 50c.


Flower lovers here is your chance to keep abreast with the best. All "the" garden owners should exhibit these seven varieties. With pride you will show your Midget argeratum. Its delicate foliage is a rarity. This true blue dwarf is just the thing for your borders. The rich colored free flowering Petunia Glow another Silver Medal Winner will add to the brightness of your beds. An excellent cut flower is the medal winning rose snap, Antirrhinum Rosalie. You will have no trouble with rust for it is rust proof. For rich color you will
delight in the enormous sweet scented Sunset Giant Marigold.
One of the loveliest of lavender blue flowers is the new Blue Moon Scabiosa. When you see it in your garden you will wish you had planted more for cutting in your house. The best of cutting Zinnias is the Super Crown o'Gold Pastel Tints. The free flowering Blue Sentinel Verbena is remarkable. It has numerous upright stems, covered with large royal violet blue blooms. Your garden with these will be a gem. Buy these. Our special offer is $\$ 1.25$ worth of any flower for $\$ 1.00$

## WOOD'S TREATED OATS

## COLUMBIA SPRING OATS

An early maturing and heavy yielding spring oat. A sellection from Fulghum. Seven to ten days earlier, more uniform, taller, more erect, larger heads, heavier, plumper grain, and can be plantcd a week later and still mature before hot weather and rust damage. It yielded 79 bushels per acre while other spring planted oats yielded 40 to 55 bushels. Large, heavy, well-filled heads, reddish gray color, awnless. Already the leading spring oat in the South.

## LEE COLD-PROOF OATS

Grown from Certified Seed. Its extreme winter resistance allows earlier planting than other oats. It produced -1 ore hay than any other spring sown oat in a North Carolina test, a fourth more than Fulghum, and grows a foot taller. Its tremendous heads are laden with extra heavy grain weighing 40 lbs. per bushel. Cur strain yiclded 95 bushels per acre in one test to 51 for Fulghum.

## WHITE SPRING OATS

A good strain of white oats that makes good yields of feed and grain in higher altitudes and in the North. It makes big heads, large grain of excellent quality, and tall straw.

## SWEDISH SELECT OATS

The heavier yielding, extra heavy, plump, white oat for which cattlemen and horse breeders always pay a substantial premium. Its tall stalks and tremendous heads yield heavy crops of both grain and hay in the cooler mountain sections and northern states.



#### Abstract

Columbian Oats, light row on left, matured earlier than any other oat at our experiment farm. The U. S. Dept. of Agriculture says: "It is desirable for spring seeding, matures early, plants are taller than Eurt, more uniform, heads are larger and distinetly more erect.'


## CERTIFIED KATAHDIN POTATOES

The Katahdin, also originated by the U. S. Department of Agriculture, is a relative of the Chippewa. Slightly later in mabin, but can be easily identified by the plant in the ficld. The Katahdin, originated in Maine, has become established as one of the leading varieties in that state. Reports indicate a large switch in acreage from Cobblers and Green Mountains, because they are producing a much higher percentage of No i smooth potatoes of excellent shape, and have the ability to maintain this desirable shape under adverse soil and climatic conditions. The Kataldin, like the Chippewa, has very shall ey ey with crisp white flesh and distinctly desirable cooking qualities. It is highly

## CERTIFIED CHIPPEWA POTATOES

This outstanding new potato. developed by the U. S. Department of Agriculture. has the general features of the Cobbler, extra earliness, bui with shallow eyes Resistant to disease and in official test's from Maine to Florida it has yielded consistently this new potato two years ago and reports from our customers are of the highest praise. From our seed grown in Caroline County Va, for two successive year:s, Chippewa won first prize at the Virginia State Fair. On the Richmond Market Chippewa Potatoes have been commanding a large promium over other varieties. and housewives are more than pleased with their fine eating qualities and appearance

## VIRGINIA 2nd CROP RED BLISS

Grown from Certified seed. A better yielder than northem grown stronger grower and on account of its size, more economical to plant. The seed potatoes are not as large as northern grown but are just the right size for planting whole or cl:t in wo pieces, and will plant further than larger potatocs
Trent Seed Potatoes with Quick, Easy SEMESAN BEL.
Dip for Larger Crops.

## North Dakota Grown Irish Cobblers

Our results with North Dakota potatoes, in comparison to Maine Grown seed. have been so satisfactory that we are again offering them with the utmost contidence. Mr. W. $O$. Strong. North Dakota Certificd Cobblers, these potatoes are increasing in popularity, particularly throughout Aecomac County. These seed have been doing very well in our tests." North Dakota Grown Seed showed the highest itverage yipld of all varicties of potatoes tested in 1939. Owing to shortage of sed potatows in Maine. North Dakota seed are more wasonath mpree and more comomital for plant



Mention Crop Special No. 506
T. W. Wood \& Sons, Seedsmen, Richmond, Va. LONG DISTANCE PHONE: 3-2138
T. W. Wood \& Sons give no warranty, express or implied, as to description, including kind, variety, name, quality, productiveness, or any other matter of seeds, bulbs or plants th
be responsible in any way for the crop.

POSTPAID PRICES cover all charges dellvered to Va., N. C., W. Va. Md., Penn., N. J., and Del. Postage to S. C., Ga., Ky., Tenn. Ohio, Ind, N Y Mir and New England, add 2c. 1b. to postpaid prices. To other Staters express or freight NO CHARGE FOR BAGS

## FIELD CORN VARIETIES

A bushel plants 5 to 6 acres
Treated with Semesan Jr. 20c. bus. extra Postpaid: Qt. 30c.; $1 / 2$ pk 75c.; pk. $\$ 1.15$. Not Postpaid: $1 / 2$ plk. 50 c. ; pk. 75c.; $1 / 2$ bus. $\$ 1.30$; bus. $\$ 2.25$.

## CERTIFIED FIELD CORNS

Certified Wood's Dixie. 124 days. Certified Latham's Double. 126 days. ertified Boone County White. 117 days. Certified Woodburn White Dent. 122 days. Certified Improved White Dent. 121 days Certified Reid's Yellow Dent. 118 days. Tuxpan 135 days. Weevil-proof days

EXTRA EARLY MATURING CORNS Hickory King. 115 days.
Strawberry. 111 days.
Clarage Early Yellow Dent. 99 days. Smoky Dent. 93 days.
Wood's 90 -Day 8 -Row Golden Flint. Longfellow 8 -Row Yellow Flint. 97 days.
Postpaid: Qt. 25c.; $1 / 2 \mathrm{pk} .70 \mathrm{c} . ;$ pk. $\$ 1.10$. Not Postpaid: $1 / 2$ pk. 45c.; pk. 70c.; $1 / 2$ bus. $\$ 1.15$; bus. $\$ 2.00$.

SOUTHERN GROWN PROLIFIC CORNS Latham's Double. 126 days
Mosby s Pod.
Tennessee Red Cob. 122 days.
Wood's Indian Chief. 123 days. Jarvis' Golden Prolific. 120 days.

VIRGINIA GROWN FIELD CORNS Wood's Dixie. 124 days Wood's Improved White Dent. 121 days. Boone County White. 117 days. Johnson County White. 115 days. Wood's Golden Prolific 122 days. Wood's Improved Golden Dent. 121 days. Reid's Yellow Dent. 118 days. Virginia Yellow Dent. 122 days.

## EARLY MATURING CORNS

Mexican June Blue Mixed. 117 days Mexican June, Blue Mixed. 110 days. Iowa Silvermine. 105 days.
Improved Leaming Yellow Dent. 111 days. Woodburn Yellow Dent. 104 days.
Lancaster Surecrop. 113 days.
Certified Oklahoma Silvermine. 123 days. Fostpaid: Qt: $35 \mathrm{c} . ; \frac{2}{2} \mathrm{pk}$. $80 \mathrm{c} . ; \mathrm{pk} . \$ 1.20$. \$1.40; bus. $\$ 2.50$.

Treat Seed Corn With Semesan Jr.-Al lows earlier planting, improved germination, produces sturdier, healthier plants, controls seedling blight and root rot and materially Postpaid, 2 ozs. 20 c . $4^{2}$ ozs. treats ${ }^{\text {a }}$ bu Not postpaid, 2 ozs. 15c.; 4 ozs. 30c.; 1b. 75c. Wood's seed corn treated 20c. bu. extra

## STANLEY'S CROW REPELLENT

 Protects corn plantings from crows, blackbirds, moles, squirrels, etc. Does not clog ${ }_{1}$ planter, size, 70 c .


## WOOD'S CERESAN TREATED COTTON SEED <br> WOOD'S CERESAN TREATED COTTON SEED

| 100-1b. bags included. Drill 1 bushel per acre. ${ }^{\text {Prices }}$ (nclude -bag lots, | 100-1b. | Bu., |  |
| :---: | :---: | :---: | :---: |
| Foundation Deltapine D. \& P. L., 11-A Certified. . ${ }_{\text {per }} 10.06 .25$ libs, | bag. | 30 lbs. | ${ }^{\frac{1}{3}}{ }^{\frac{1}{3}} \mathbf{~ b u}$ |
| Early Trice, Certified, $1^{\frac{1}{10}}$ inch staple, $34 \%$ lint.... 5.10 | 5.25 | 1.70 | \$1.20 |
| Wood's Ingold, $13 / 32$ staple, $40 \%$ lint, earliest. . . . . . 3.85 | 5.00 4.00 | 1.30 1.30 | . 75 |
| Coker 100, Certified, 11/8 inch staple, $37 \%$ lint. . . . . . 4.10 | 4.25 | 1.40 | 80 |
|  | 3.75 | 1.25 | 70 |
| Farm Relief 4 or 5, Certified, $1_{18}^{18}$ staple, $38 \%$ linch . . 3.85 | 4.00 | 1.30 | 75 |
|  | 3.75 5.25 | 1.25 | 70 |
| Dixie Triumph Wilt Resistant, $I_{11}^{1}$ 1 staple, $38 \%$ lint. . 3.60 | 5.25 3.75 | 1.70 1.25 | 95 |
| Mexican Big Boll, 128-6, Certified, $1_{18}^{18}$ sta., $38 \%$ it. 5.10 | 3.75 5.25 | 1.25 1.70 | . 70 |
| Mexican Big Boll 58-14, $1{ }_{18}^{18}$ staple, $38 \%$ lint. . . . . . 3.3 .60 | 3.75 | 1.25 | . 70 |
| (-in-1 Wit Resistant, $13 / 32$ staple, $36 \%$ lint. . . . . . . 3.85 | 4.00 | 1.30 | 75 |
| Cleveland Big Boll 5, ${ }^{\frac{1}{1} \text { ¢ }}$ staple, $36 \%$ lint. . . . . . . . 3.85 | 4.00 | 1.30 | . 75 | <br> \section*{WOOD'S STAND <br> \section*{WOOD'S STAND <br> WOOD'S STANDARD FERTILTZERS for Bumpe <br> Prices F O. B. Richmond. <br> WOOD'S STANDARD GRAIN 2-12 <br> 251 <br> 25 lbs .50 lbs .100 lbs .200 lbs . Ton}

WOOD'S MARKET GARDEN 5-8-5 WOOD'S STANDARD POTATO 5-7-7 WOOD'S SUPER STANDARD 4-16-4 WOOD'S STANDARD 4-12-4 WOOD'S STANDARD BONE MEAL 3-22 NITRATE OF SODA SULPHATE OF AMMONIA $16 \%$ ACID PHOSPHATE . HYDRATED LIME, 10 lbs., 200 c . VIGORO-5 lbs., 45 c .; 10 lbs., 85 c c V. C. FAIRWAY 6-6-4 ( $100 \%$ Soluble) HYPER-HUMUS, Cultivated Peat Humus. WOOD'S HIGH GRADE SHEEP MANURE PEAT MOSS-Imported bale $\$ 4.00,20 \mathrm{bu}$. WOOD'S STAND. LAWN FERTILIZER 6-8-2
WOOD'S TREE FERTILIZER 10-2-6

| . 50 | \$ . 90 | \$1.60 | \$2.70 | \$26.00 |
| :---: | :---: | :---: | :---: | :---: |
| . 55 | . 95 | 1.65 | 3.00 | 29.50 |
| . 55 | . 95 | 1.70 | 3.10 | 30.50 |
| . 55 | . 95 | 1.70 | 3.25 | 32.00 |
| . 50 | . 90 | 1.60 | 3.00 | 29.50 |
| . 80 | 1.35 | 2.50 |  | 48.00 |
| . 70 | 1.20 | 2.15 | 4.20 | 40.00 |
| . 70 | 1.20 | 2.15 | 4.20 | 40.00 |
| . 40 | . 65 | 1.10 | 1.80 | 17.50 |
|  | . 60 | 1.00 |  | 17.00 |
| 1.50 | 2.50 | 4.00 |  |  |
| . 80 | 1.35 | 2.50 |  | 48.00 |
| . 50 | . 85 | 1.50 | 2.75 | 25.00 |
| . 70 | 1.20 | 2.20 | 4.10 | 42.00 |
| . 90 | 1.55 | 2.95 | 10 bales | 39.50 |
| . 85 | 1.60 | 3.00 |  | 58.00 |
| . 85 | 1.60 | 3.00 |  | 58.00 |

## WOOD'S ENSILAGE CORN PRICES

## BUSHEL PIANTS 4 TO 5 ACRES POSTPAID F.

 Hybrid Yellow Sweepstakes. Wood's Hybrid Red Sweepstakes. 1.00 Wood's Mammoth Ensilage Wood's Pamunkey Ensilage Wood's Kato Ensilage Certified Eureka Ensilage Eureka EnsilageWood's Early Eureka
Blue Ridge Ensilage
Wood's Yellow Sweepstakes West Branch Sweepstakes Yellow Old Virginia Ensilage Old Virginia Ensilage, White Improved Leaming Ensilage.

| O. B. RICHMOND |  |
| ---: | ---: |
| 3. Bus. | Bus, |
| $\$ 2.50$ | $\$ 4.50$ |
| 2.50 | 4.50 |
| 1.30 | 2.25 |
| 1.30 | 2.25 |
| 1.30 | 2.25 |
| 1.30 | 2.25 |
| 1.15 | 2.00 |
| 1.15 | 2.00 |
| 1.15 | 2.00 |
| 1.15 | 2.00 |
| 1.15 | 2.00 |
| 1.00 | 1.75 |
| 1.00 | 1.75 |
| 1.00 | 1.75 |

## WOOD'S SEED POTATOES

## GROWN FOR SEED PURPOSES 10c. LESS IN 5-BAG LOTS

 CHIPPEWA-Certified Maine grown. Selected Maine Grown KATAHDIN-Certified Maine grown. RED BLISS Virginia Second Crop. Certified Maine GrownGREEN MOUNTAIN-Maine grown Certified Maine Grown
RISH COBBLER--Selected Maine Certified North Dakota grown Certified Maine grown Selected North Dakota Selected North Dakcia $U$ bags, $\$ 2.00$; per biv., $\$ 1.25$.

Peck, Bus., 150-lb.
15 lbs .60 lbs bag. $.75 \quad \$ 2.20 \quad \$ 5.00$ $\begin{array}{lll}70 & 2.00 & 4.50\end{array}$ $75 \quad 2.15 \quad 4.50$ .60 .70 .65 .70 .70 .70 75
75
60


WOOD'S SPRING GRAIN PASTURE MIKTURE furnishes abundance of nutritious grazing for all livestock and :oultry in early spring when green feed is most and oultry in

Wood's Grain Pasture and Hay Mixtures Price both Mixtures-Per 100-lb. bag, $\$ 3.75$; 5-bag lots, $\$ 3.60$. Drill 100 lbs. per acre.
WOOD'S SPRING GRAIN PASTURE MIXTURE
Furnishes more grazing in less time and at less cost than any vide proteins for growth grains are balanced with legumes to proIncludes every ingredient warmth during cold weather. spring-recommended by Hugh McCrae ons grazing throughout zuthorities in the South. Contains mecrae, one of the highest uda Fie!d Peas, Hairy Vetch Crims the lieal proportions of CanSpring Barley, Oats and Rye Grass. Clover, Rape, Abruzzi Rye,

RED CLOVER ${ }_{\text {F. O. B. Richmond }} 25$ to $99 \quad 5$ to 24

American grown, U Sices per 1b. 100 lbs Lbs. Lbs Va. Northern Neck, U.S. Ver. Orig. SAPLING CLOVER, U.S. Ver. Orig. ALFALFA, Kansas, U.S. Ver. Orig. Oklahoma, U.S. Ver. Orig. Oklahoma-Kansas, U.S. Ver. Orig.. Utah, U. S. Verified Origin. Grimm Alfalfa, U.S. Ver. Orig.
ALSIKE CLOVER. Plant 8 lbs. acre. WHITE DUTCH CLOVER, lb. 75 c . Wood's Dixie, 8 lbs. acre. Ladino White Clover, $\$ 1.05$ lb.. . . Kent Wild White Clover, $\$ 1.50 \mathrm{lb}$.
LESPEDEZA-Korean, $99 \%$ pure. Korean-Dodder free. $991 / 2 \%$ pure Korean-Certified. Dodder free. Kobe. Sow Lespedeza 25 lbs. acre Sericea, Unhulled, $98 \%$ pure.
Sericea, Hulled, Scarified, $99 \%$ pure
WHITE SWEET CLOVER, Scarified CRIMSON CLOVER, 25 lbs. acre. . BLACK MEDIC CLOVER, 15 lbs . ac. SESBANIA-Scarified, 25 lbs. acre. BENE, Tall, Southern grown, 15 lbs. FLORIDA BEGGARWEED, 5 lbs.. HAIRY VETCH, 25 lbs. acre
AUSTRIAN WINTER PEAS, 30 lbs . CANADA FIELD PEAS, 75 lbs acre NAVY BEANS, drill 15 lbs. acre. CROTALARIA, Late Spectabilis. Early Carolina Spectabilis, 18 lbs Intermedia Crotalaria, Edible.
Wood's Quail Planting Mixture

| 100 lbs. | Lbs. | Lbs. |
| :--- | :--- | ---: |
| $\$ 21$ | $\$ .22$ | $\$ .24$ |
| .24 | .25 | .27 |
| .22 | .23 | .25 |
| .26 | .27 | .29 |
| .24 | .25 | .27 |
| .25 | .26 | .28 |
| .29 | .30 | .32 |
| .30 | .32 | .34 |
| .25 | .26 | .28 |
| .65 | .67 | .70 |
| .70 | .72 | .75 |
| .95 | .97 | 1.00 |
|  |  |  |
| .08 | $.081 / 2$ | .10 |
| $.081 / 2$ | .09 | .11 |
| 10 | .11 | .13 |
| $.091 / 2$ | .10 | .12 |
| .10 | .11 | .13 |
| .13 | .14 | .16 |
| $.081 / 2$ | .09 | .11 |
| .14 | .15 | .17 |
| .20 | .21 | .23 |
| .07 | .08 | .10 |
| .19 | .20 | .22 |
| .45 | .47 | .50 |
| .12 | .13 | .15 |
| .06 | $.061 / 2$ | .08 |
| $.061 / 2$ | .07 | .09 |
| .05 | .06 | .08 |
| .10 | .11 | .13 |
| .10 | .11 | .13 |
| .17 | .18 | .20 |
| .07 | .08 | .10 |

Wood's Special Grass and Clover Mixtures

Permanent Hay Mixtures-6 to 9.
Economy Hay $\&$ Pasture Mixture 10 Southern Per. Pasture Hay Mix. 12 TIMOTHY. Sow 15 lbs , per acre..
RYE GRASS-Domestic, 15 c . per lb. Perennial Rye Grass. 30 lbs. acre. POA TRIVIALIS. Sow 30 lbs . acre. ORCHARD GRASS, Extra Fancy. KENTUCKY BLUE GRASS Super Grade. 15 lbs . acre.
RED TOP or HERDS GRASS Super Grade. 10 lbs. acre
CARPET GRASS, Domestic, 15 lbs BERMUDA GRASS-Hulled. 8 lbs. Unhulled, Extra Fancy, 15 lbs. ac. CHEWING'S FESCUE, 30 lbs. acre Creeping Red Fescue, 30 lbs. acre. Meadow Fescue, sow 30 lbs. acre..
BENT Astoria or Colonial-Certified Seaside Creeping, 1 lb . to $200 \mathrm{sq} . \mathrm{ft}$ RHODES GRASS. Sow 8 lbs. acre. SUDAN GRASS, sow 25 lbs . acre.
Wood's Certifified No 23 Sudan Grass

| .16 | .17 | .19 |
| :--- | :--- | :--- |
| .16 | .17 | .19 |
| .13 | .14 | .16 |
| .16 | .17 | .19 |
| .07 | $.071 / 2$ | .09 |
| .07 | .08 | .10 |
| .15 | .16 | .18 |
| .42 | .44 | .47 |
| .20 | .21 | .23 |
| .22 | .23 | .25 |
| .27 | .28 | .30 |
| .13 | .14 | .16 |
| .16 | .17 | .19 |
| .22 | .23 | .25 |
| .43 | .45 | .47 |
| .27 | .28 | .30 |
| .58 | .60 | .63 |
| .54 | .56 | .59 |
| .18 | .19 | .21 |
| .57 | .59 | .62 |
| .62 | .64 | .67 |
| .40 | .42 | .45 |
| .05 | .06 | .07 |
| $.061 / 2$ | .07 | .09 |

LAWN GRASSES 1 lb . to 200 sq . ft Wood's Evergreen, lb. 40c....... . . 30 Wood's Super-Green, lb. 50c.. Wood's Dixie, lb. 35c. Wood's Emerald Park, ib. 30c. Wood's Shady Park, lb. 45c.. Park-Green, lb. 25c.
SORGHUM-Early Amber Early Orange. Sow 50 lbs. acre. Sugar Drip, for syrup, 8 lbs. acre. Texas Seeded Ribbon Cane (Syrup) KAFFIR CORN, drill 10 lbs. acre.. MILO MAIZE, drill 10 lbs. acre. SHALLU Or EGYPTIAN WHEAT MILLET-Tennessee German Pearl or Cat-Tail, drill 5 lbs. acre Proso or Hog Millet, 50 lbs . acre Brown Top Millet, 35 lbs. acre. Japanese or Barnyard
BROOM CORN-Early Japanese. Standard Evergreen, 4 lbs. acre. SUNFLOWER, Mammoth Russian. Medium Size Sunflower Seed.
RAPE-DWARF ESSEX, 6 lbs acre TEOSINTE, drill 3 lbs. acre, lb. 45c.
BUCKWHEAT—JAPANESE, 50 lbs .
PEANUTS $\begin{aligned} & \text { Virginia Bunch } \\ & \text { Improed Valencia: }\end{aligned}$ North Carolina Runner
Improved White Spanish
Va. Jumbo. Plant 50 lbs. acre.

| .30 | .32 | .35 | 8.65 | 3.85 | 2.00 |
| :--- | :--- | ---: | ---: | ---: | ---: |
| .40 | .42 | .45 | 11.15 | 4.85 | 2.50 |
| .27 | .29 | .30 | 7.90 | 3.35 | 1.75 |
| .25 | .26 | .28 | 7.15 | 3.15 | 1.65 |
| .37 | .39 | .40 | 10.40 | 4.35 | 2.25 |
| .20 | .21 | .23 | 5.90 | 2.65 | 1.40 |
| .04 | $.041 / 2$ | .06 | 1.90 | .95 | .55 |
| $.031 / 2$ | .04 | .06 | 1.65 | .95 | .55 |
| .05 | $.051 / 2$ | .07 | 2.05 | 1.05 | .60 |
| $.051 / 2$ | .06 | .08 | 2.15 | 1.15 | .65 |
| $.031 / 4$ | $.031 / 2$ | .05 | 1.55 | .85 | .50 |
| $.031 / 4$ | $.031 / 2$ | .05 | 1.55 | .85 | .50 |
| .07 | .08 | .10 | 2.65 | 1.35 | .75 |
| $.031 / 2$ | .04 | .06 | 1.65 | .95 | .55 |
| .07 | .08 | .10 | 2.65 | 1.35 | .75 |
| .04 | .05 | .07 | 1.90 | 1.05 | .60 |
| .10 | .11 | .13 | 3.40 | 1.65 | .90 |
| .07 | .08 | .10 | 2.65 | 1.35 | .75 |
| .18 | .19 | .21 | 5.40 | 2.45 | 1.30 |
| .12 | .13 | .15 | 3.90 | 1.85 | 1.00 |
| .09 | .10 | .12 | 3.15 | 1.55 | .85 |
| .08 | .09 | .11 | 2.90 | 1.45 | .80 |
| $.081 / 4$ | .09 | .11 | 2.90 | 1.45 | .80 |
| .37 | .38 | .40 | 10.15 | 4.35 | 2.25 |
| .03 | $.031 / 2$ | .05 | 1.55 | .85 | .50 |
| $.081 / 2$ | .09 | .11 | 2.90 | 1.45 | .80 |
| $.101 / 2$ | .11 | .13 | 3.40 | 1.65 | .90 |
| $.081 / 2$ | .09 | .11 | 2.90 | 1.45 | .80 |
| $.081 / 2$ | .09 | .11 | 2.90 | 1.45 | .80 |
| .10 | .11 | .13 | 3.40 | 1.65 | .90 |

Postpaid

best of all inoculants.

CUT DOWN YOUR FERTILIZER BLLLS GET YOUR NITROGEN FROM THE AIR. State for What Crop Inoculation is Wanted.
Alfalfa and Clovers. Price: $\frac{1}{2}$-bus. size, 30c.; 1-bus. size, 50 c .; $2 \underline{2}$-bus. size, $\$ 1.00$.
Iespedezas, Soy Beans, Cowpeas, Peanuts, Velvet Beans, Iima Beans, Beggai Weed, Crotalaria and Kudzu. Price: l-bus. size, 30c.; 2-bus. size, 50c.; 5-bus. size, \$1.00; 10bus. size, $\$ 1.40$; 25-bus. size, $\$ 2.90$.
Garden Peas, Canada Field Peas, Vetch, Sweet Peas, Garden, Kidney and Navy Beans. Price: $\frac{2}{2}$-bus. size 25c.; l-bus. size, 40c.; 5 bus. size, \$1.70.
GARDEN SIZE-For Garden Peas and
Beans, Sweet Peas, Lima Beans, 10c. each.
Soy Beans, Cow Peas, Etc.
High Germination. 20-bus. lots, Per bu. 2-bu. sacks included. per bu. 60 lbs .

| COW PEAS-Mixed . . . $\$ 1.90$ | \$1.95 |
| :---: | :---: |
| Mixed Peas and Sojas. . 1.70 | 1.75 |
| Groit Peas . .......... . 2.30 | 2.35 |
| Whippoorwill ......... 2.40 | 2.45 |
| Black Cow Peas . . . . . 2.50 | 2.55 |
| Iron Mixed . . . . . . . . . 2.30 | 2.35 |
| Straight Iron ........ 2.40 | 2.45 |
| Clay . . . . . . . . . . . . . . . 2.30 | 2.35 |
| Brabham ............ 2.45 | 2.50 |
| SOYBEANS-Mixed .... 1.45 | 1.50 |
| Pocahontas . . . . . . . . . 1.65 | 1.70 |
| Wood's Yellow . . . . . . . 1.70 | 1.75 |
| Tokio . . . . . . . . . . . . . 1.45 | 1.50 |
| Mammoth Yellow .... 1.55 | 1.60 |
| Wilson Early Black ... 1.55 | 1.60 |
| Virginia Brown ...... 1.50 | 1.55 |
| Haberlandt . . . . . . . . . 1.80 | 1.85 |
| Laredo . . . . . . . . . . . . . 2.00 | 2.10 |
| Biloxi . . . . . . . . . . . . . . 2.00 | 2.10 |
| Otootan . . . . . . . . . . . . 3.75 | 3.85 |
| Manchu . . . . . . . . . . . 1.95 | 2.00 |
| Easy Cook (Edible) . . 2.50 | 2.60 |
| Rokuson Edible ...... 3.90 | 4.00 |
| Clemson . . . . . . . . . . . 3.15 | 3.25 |
| Certified Clemson ..... 4.15 | 4.25 |
| VERVET BEANS Osceola 1.75 | 1.85 |
| 100-Day or Speckled... 1.50 | 1.60 |

EDIBLE PEAS 10 Lbs. 100 Lbs .
Wood's Early Wilt-Resistant
Ramshorn Blackeye . ......
Ramshorn Blackeye . ...... $1.30 \quad 10.00$ Early Ramshorn Blackeye. . $1.00 \quad 7.50$
Virginia Blackeye . . . . . . . . . . $90 \quad 6.00$

Extra Early Blackeye . ..... . $90 \quad 6.00$
$\begin{array}{llll}\text { Gray Crowder, Blue Goose. . } & .70 & 5.00 \\ \text { Brown or Sugar Crowder.. } & .90 & 6.50\end{array}$
$\begin{array}{ll}\text { Brown or Sugar Crowder.. } & .90 \\ \text { Zonch } . . . \text {..................... } & .90 \\ 6.50\end{array}$
$\begin{array}{llrl}\text { Rice or Lady Peas . . . . . . . . . . } & 1.25 & 9.50 \\ \text { Wood's Sumptuous . . . . . . . } & .90 & 6.50\end{array}$

## SEED SWEET POTATOES

Per Bushel Mamper. Peck Bu. $\underset{\text { Lots }}{10 \text { bu. }}$
Porto Rico ......... $\$ .40 \quad \$ 1.10 \quad \$ 1.05$ Certified Porto Rico. . . $45 \quad 1.35 \quad 1.30$
Nancy Hall . . . . . . . . . . $40 \quad 1.10 \quad 1.05$
ARTICHOKES . . . . . . 55 1.75 1.70
CHUFAS, bu. 40 lbs. $1.10 \quad 3.75 \quad 3.65$

WOOD'S SEED OATS 3 Bus.
Sow 3 bu. per acre. $30-\mathrm{bu}$. lots Per bu.
Ceresan Treated Free. per bu. 32 lbs. Columbia Spring Oats...\$.75 \$.80
Burt . ................... . . 75 . 80
White Spring . . . . . . . . . . 80 . 85
Sweedish Select . . . . . . . . 85 . 90
Lee Cold Proof-Pedigree . 86 . 90


Permanent Pasture Mixtures
Most grasses grow only in spring and fall, but our mixtures also contam grasses and clovers which grow vigorously in winter and summer, furnishing more grazing


No. 1 PASTURE MIXTURE for LIGHT GRAVEILY OR SANDY SOIL COMposed of 16 grasses and clovers, including a generous proportion of orchard grass,
fescue, tall meadow oat grass, red top or fescue, tall meadow oat grass, led top or hespedeza, all of which make a vigorous growth on light soils, where moisture and fertility is usually lacking.
No. 2 PASTURE MIXTURE fOr GOOD and clovers, including a larg, proportion of Kentucky blue grass, red top, olchard grass meadow fescue, paspalum, white dutch and

No. 3 PASTURE MIXTURE fCT HEAVY LOAM OR CIAY SOII. Composed of 15 grasses and clovers inclurling a large grass, meadow fescue, paspalum, whit dutoth and red clover. alfalfa and lespedeza No. 4 FASTURE MIXTURE for MOIST BOTTOM LAND. Composed of 14 grass es and clovers, including a predominant amount of meadow fescue red top. carpet lespedeza, which grow well under moíst concitions

## Permanent Hay Mixtures

Contain grasses and clovers which mature for hay at the same time, making bumper hay erops, They will last indefinitely if properly cared for and fertílized.
No. 6 HAY MIXTURE for IIGHT GRAV EILY OR SANDY SOII. Composed of 11 grasses and clovers with a predominant proportion of tall meadow oat grass, orchard grass, red top or herds grass, red clover, Sericea, kobe and Korean lespedeza. on light soils which frequently lack mois ture and fertility

No. 7 HAY MIXTURE for GOOD LOAMI with alfalfa, timothy, mammoth or sapling clover. orchard grass. red top, meadow fescue and Kobe lespedeza as the basic ingredients.

No. 8 HAY MIXTURE for HEAVY LOAIM OR CLAY SOIL. Composed of 13 grass es and clovers with alfalfa. timothy, sapling clover, red top meadow fescue and Kobe lespedeza, which grows well on

No. 9 HAY MIXTURES for MOIST BOTTOIV 工AND. Many grasses and clovers irow out on ance of meadow fescue, alsike clover, red top, timothy. paspalum, kobe and Korean lespecieza, which thrive with wet feet

## SOW 30 LBS. PER ACRE

Contain $1 / 3$ clover seed, increasing the protein and nutrition of the feed and fertility of the soil Based on years' testing on our own farms and under actual field conditions throughout the South, we have developed the best possible mixtures for hay or pasture for different types of soils. As few fields are uniform in fertility or drainage, and rainfall varies each season, a mixture of many grasses and clovers produces much larger crops than a single grass or clover which frequently fails to make a stand. Our mixtures contain different grasses and clovers that thrive under practically all conditions. Only the finest quality grass and clover seeds are used in our mixtures. They are of the highest purity and germination, free of noxious weed seed and comply in every way with Federal and State regulations.
'I sowed $\$ 17$ worth of your grass and clover mixtures and got the leading meadows in the country. I have already cut 17 hay stacks in two years."-A. J. Beam, Boston Co., W. Va.
, grass mixtures are the best

No. 10 ECONOMY HAY AND PASTURE IMIXTURE for ALI SOILS. A splendid inexpensive blend of the highest quality seed of 17 different grasses and clovers, some of which grow during every season of the year. Many plant it to preserve or which add nitrogen. An ideal mixture for complying with the soil Conservation program. Mixtures of only a few ingredients o through a dormant period, ahlowing soil ertility to leach out. This mixture contains alfalfa, alsike, white dutch, red and bur clovers, sericea, Kobe, Korean and common lespedezas. sheep and meacow fescue, red top, Kentucky blue, orchard, timothy, carpet and rye grass

No. 12. SOUTHERN PERMANENT PASTURE AND HAY MIIXTURE. An ex cellent mixture for hay or pasture in the Southern Coastal and Gulf States. Contains grasses and clovers that make as good grazing or hay under adverse Southern confions as is found in the Blue Grass section. Suitable to both light and heavy soils. Contains carpet grass, paspalum, bur and nescee 76 and common cespedezas, rith maller amounts common lespedezas, with ers Makes bumper hay crops during warm months anc abundant pasture the year round. Should not be grazed too closely in the late summer when lespedezas are resceding.


Wood's Permanent Pasture Mixture No. 2 cannot be beat for getting a perfect stand and furnishing an abundance of grazing. It also prodnces an exerllent hay crop"-T J. Shelton, Madison Co., N. C.

## LADINO WHITE CLOVER

A mammoth strain of White Dutch Clover. The best year round pasture crop where moisture is plentiful. Supports 4 head of cattle per acre. Grows luxuriantly, 12 inches tall. Runs on the ground, one plant covering two feet. Can be pastured in spring and hay cut three times in summer. Produces a heavy tonnage of rich succulent feed relished by all livestock. 12 to $24 \%$ protein. Lasts 4 to 8 years. Lime, phosphate and manure help it. Seed in spring, 5 lbs . per acre, followed by light harrowing. It is better seeded 3 lbs . per acre with dallas grass, carpet grass, red top, meadow fescue, Kentucky blue, orchard grass and timothy. By mail postpaid, lb. \$1.15.

## Virginia Northern Neck Red Clover

For several centuries farmers on a very fertile isolated peninsula in Virginia called the "Northern Neck" were forced to save their own Red Clover seed year after year. This seed has become resistant to anthracnose or wilt, which destroys clover brought into the southeast from other sections. Repeated tests by the Federal and State Departments of Agriculture and innumerable farmers have proved that Virginia Northern Neck Red Clover will consistently give bumper hay crops where seed from other sources have failed. Every farmer who plants it says it is worth twice the price of other red clover seed never had enough of this strain to supply the dem late and sow 12 lbs. per acre in March or April.


We have


Wood's Virginia Northern Neck Red Clover makes bumper hay crops because it produces perfect stands, free of disease, and a tall vigorous growth that crowds out weeds,

## LESPEDEZA

N. C. State College says: "Seed Lespedeza on every acre of small grain this spring. In 8 field demonstrations turning under respedeza increased the next years corn crop toes all the work of other clovers at less cost-hay, pasture and soil improvement. It encourages plowing under a field each year for soil improvement. Economical to plant. Easy to get a stand, thrives on all soils. including poor acid land. Drought and heat resistant. Broadcast 25 lbs. per acre from March till June. If land is hard, harrow before seeding. Inoculate with Nitragen $L$.

WARNING-Most lespedeza seeds commonly offered at low prices are unfit to plant as they contain so much of all weed pests. Such seed is a scourge to Southern farmers and we will not handle it. Our seed is carefully selected or field rogued and heavily recleaned, testing 98 to $99 \%$ pure.

## DODDER FREE KOREAN

Field Rogued. $99 \%$ Pure. Heavily Recleaned. Bus. 45 lbs. Most popular and widely adapted of all lespedezas, as it is a very heavy seeder, matures early and persists even in mountain sections and northern states. Its large vigorous growth and deep penetrating roots, covered with nodules makes it an outstanding pasture, hay and soll nearly a month before common espedeza, ${ }_{24}$ inches on light soil, taller on fertile 24 inches on deep roots make it highly reloams. fist trought; thrives on poor, wornout soils where alfalfas and clovers fail. It makes the finest quality hay, about equal to alfalfa, no woody stems, holds its leaves well, and produces a full crop the first season, It is usually sown in March or April on small grains with a light harrowing. It can be sown equally well after grain is harvested, planting $\frac{1}{4}$ bu. per acre of Laredo soyvested, planting ${ }^{\frac{1}{4}}$ bu. p
beans as a nurse crop.

## LESPEDEZA SERICEA—Perennial

Adapted to any type of soil, wonderfully resistant to drought, large yielding hay crops, good pasture, and a fine soil improver. Like alfalfa, it requires one year to get set, but after the first year it will produce two to four tons of field-cured hay per acre annually. Actual feeding trials have proved sericea hay is equal to alfalfa. Sericea enjoys many advantages over the annual lespedezas; it will thrive on poorer land, comes back year after year from the roots, furnishes two to three cuttings per season and yields more abundantly. During the most severe drought year sericea, due to its deep vigorous root system, maintained a beautiful rich green color, when other forage crops were burned up. Sericea is at its best in mid-summer when other forage crops are off. A wonderful hay crop if properly harvested. When 12 to 14 inches cut when the dew is off. Stands have lasted over ten years without deteriorating. It is immediately destroyed by plowing. Scarified seed ( 60 lbs . per bu.), produces much better stands than unhulled sericea.

## WOOD'S KANSAS ALFALFA

The most popular strain in the East.
Tests from Ohio to Georgia prove Kansas Alfalfa yields more hay than from any other source. It stands the severe winters of Kansas and will come through ours without winterkilling. It grows vigorously from early spring till fall, gives several cuttings a season, and lasts many years. In the Virginia Experiment Station tests 4 plantings of Kansas Alfalfa stood the winters better than from any other source and averaged 41/2 tons per acre.

Wood's Oklahoma Alfalfa is grown in the counties in Northern Oklahoma bordering Kansas and is practically as good. Wood's Okiahoma-Kansas Alfalfa is a mixture of these two. Utah Alfalfa is grown at very high altitudes, is more winter resistant, later starting in the spring and better adapted to Northern States and higher altitudes in the South. In mountain sections with extremely cold winters, plant GRIMM, the hardiest of all alfalfas

All of WOOD'S ALFALFA SEED is $991 / 2 \%$ pare, over $90 \%$ germination, free of noxious weeds and U. S. Verified Origin. As unadapted seed frequently costs 8c. per lb. less, buy only U. S. Verified Origin seed to avoid a crop failure.

Inoculate Alfalfa with Nitragin and sow 25 lbs . per acre in March or April on a thoroughly prepared, firm seed bed. It prefers deep, rich, well drained soil containing plenty of organic matter and lime. Apply 300 pounds per acre of Wood's Grain Fertilizer.

## ETHQUETTE

Sam (to wife at show): "Tell dat niggah to take his arm away from 'round yo' waist.'
"Tell him yo-self. He's a stranger to me.'

## KOBE LESPEDEZA

Bus. 25 lbs. Makes a large growth, producing more hay and pasture than other annual lespedezas throughout the entire South. It matures almost a
month later than Korean and should be seeded with it to lengthen the grazing period Early falls prevent it from reseeding in mountain sections . Makes a spreading growth, but stands up well in thick stands.

## RHODES GRASS

One of the best perennial hay and pasture grasses for the Southern Coastal Plains. Vigorous, quick growth. Has creeping stems that root at the joints. Dense leat stems that root at the joints. Dense leat
growth, 4 feet high, vivid green color. Very palatable to all stock. Furnishes several cuttings per season. 2 to 3 tons per cutting. Hay is highly nutritious, containing twice as much protein as other grasses. Animals thrive better on it. Stables pay a big premium for it. Extremely drought and heat resistant. Grows well on any soil but prefers loams, Broadcast 8 lbs. per acre after danger of frost. on a well prepared seed bed. Apply 100 lbs , superphosphate per acre dake not graze or cut until runners take root.


# W00D'S 

## Drought and Storm Resistant

The only commercial hybrids developed in and adapted to the South and Eastbred 13 years at our own breeding plots in different states from Florida to Pennsylvania. We have developed and tested over 10,000 inbred lines from practically every popular corn variety in the South and East. Wood's Hybrids are the crosses of inbreds which have consistantly outyielded all others in nearly 1,000 tests by state experiment stations and county agents from Texas to New England. We grow our hybrids in different states to insure correct adaptation. About $1 / 3$ million acres will be planted in Wood's Hybrid Corns in
A. C. Horton, Charles City Co., Va., says: "For yielded 70 to 80 bushels per acre on land that never produced over 50 bushels before."
1940.

## Wood's Hybrid White Prolific

125 Days. Best weevil resistant white hybrid for the Cotton Belt. It outyielded Whatley's Prolific and other leading varieties in many southern experiment station tests. Developed from Wood's Dixie, Latham's, Hasting's and Mosby's Prolific. Has larger ears, deeper roots, stronger stalks and higher yields. Ears are well protected with a long tight shuck
W. E. Beard, Monroe Co., planted peck western hybrid only made 50 bu. per acre western hybrid only made 50 bu
on the same average sandy land.
B. E. Timmerman, Edgefield Co., S. C., says: "All stalks bore two large ears and made a third more per acre than my other corn. I am well pleased with it and, will plant my entire crop in it next year.'
A. L. Traylor, Richmond Co., Ga., says: "I planted it next to Whatley's Prolific and find it is more drought resistant and, yields
"Wood's Hybrids were outstandingly weevil resistant, being the only hybrids more weevil resistant than native varieties." Mississippi Experiment Station.
Wood's Hybrid White Dent
115 Days. Largest ear and high yielding white hybrid for Middle Atlantic States, or for early feed and roasting ears in the South. Roasting ears in 80 days. Deep grain, good shuck protection. It was developed from Wood's Improved White Dent, Southern Snowflake and Boone County; similar in appearance and adaptation, but more storm and drought resistant, higher yield.

It made the greatest increase over local corns of any white hybrid in a 1939 Virginia Experiment Station test.
"It yielded 8 times as much per acre for J. Gilmer as his father made with ordinary boro, N. C., Fair.
"I bought 40 bushels of your Hybrid ed."-W. F. Bulmer, Thomas Co., Ga.


Left, ordinary corn roots. Right, Hybrid White Dent roots so deep a husky farmer was unable to pull up a single stalk.

## Wood's Hybrid Yellow Dent

110 days to mature. Roasting ears in 80 days. Best yellow hybrid developed in the Middle Atlantic section. Excellent early feed corn for the South. It is a cross between inbreds of Reid's and Virginia Yellow Dent is similar in appearance, earliness and adaptation, but has sounder ears, higher yield, stronger stalks and is more drought resistant. It outyielded local varieties $25 \%$ in the Perguimans Co., N. C. test. It has short, stocky stalks and should be planted $1 / 4$ closer in the row.
E. L. Bemis, Chesterfield Co., Va., says: "I planted it so close in the row neighbors predicted a fallure, yet it produced 110 bu. per acre
"In a dry season it produced 15 bushels per acre more than any corn ever made on from other sources.'-A. M. Wood, Loudoun Co., Va.


Big beautiful ears of Wood's Hybrid Yel-

## Wood's Hybrid Golden Dent

 115 Days. Best yellow hybrid for the Mid-South. It made the highest yield in the 1939 Edisto, S. C., Experiment Station test, and $24 \%$ more than leading local varieties in the Delaware test.The ideal corn to fatten hogs for early market. Roasting ears in 82 days. A cross between inbreds of Wood's Improved Golden Dent and Jarvis Golden Prolific, similar adaptation and use, but stronger stalks, deeper roots, heavier yield and larger, sounder ears. Big flinty grains, long tight shuck.
J. C. Brown, Caroline Co., Md., says: " 25 farmers in my section made increased yields of 20 to $40 \%$ with Wood's Hybrid Corns, which withstood a month of extreme heat and drought that severely damaged local varieties. Wood's Hybrids stood up perfectly through the terrific storm last September and were harvested with corn cutters by regular help at no extra labor cost. Local varieties were so twisted and blown down they had to be cut by hand with extra labor at tremendous expense. The extra cost of harvesting was four times more than the cost of Wood's Hybrid seed, not to mention the loss of damaged corn blown down and the difference in yield. Western hybrids proved unadapted to this section, did not withstand the drought and storm and yielded less than local corns.


Large Solid Ear of Wood's Hybrid Golden Dent. W. H. Oglin, Princess Anne, Va., County Agent: "It produced. twice as much per acre as white corn for B. Flanagan. All of Wood's Hybrids
far outyielded the best local varieties in this county. making
good yields in a very poor season." good yields in a very poor season."


Wood's Hybrid Early Yellow has deep grain, closely wedged, completely covering the cob. "It made 160 bu, per acre, the best crop in my 12 years' farming. It stood erect in a severe storm which flat. tened Leaming in the same fer

## Economic Effect of Hybrids

## By J. L. Maxton,

Associate Agricultural Economist, V. P. I.
General use of hybrid seed in every corn producing state seems likely in the near future. Over half the corn growers in many states have already shifted. Adapted hybrid seed increases yields $20 \%$, lowering the production cost per bushel. 2 bushels increase pays for the extra labor of harvesting and cost of seed. This advantage will force out of corn production the farmers who do not shift. Eastern farmers will have to make this adjustment. The way to higher standards of living does not lay in lagging behind, but in adjusting ourselves as quickly as possible.


Wood's Hybrid Extra Early ears

## Wood's Hybrid Early Yellow

100 Days. Our best hybrid for West Virginia, Eastern Pennsylvania and New Jersey. A cross between inbreds of Lancaster Surecrop and Early Leaming, with the same adaptation, but heavier yield, larger ears, deeper grain, and more storm. It yielded 122 bushels per acre in a West Virginia it yielded 122 bushels per
"It grew quickly and made a good crop in extremely dry weather on high dry mountain land, planted $\frac{1}{3}$ closer in the row. A storm blew down my regular corn but the hybrid stood like a rock and yielded $\frac{1}{3}$ more."-J. M. Galloway, Lincoln Co., W. Va.
"It produced 110 bushels, per acre, double my yield with other varieties."-L. Sample, Somerset Co., N. J.
F. P. Cassel, Montgomery Co., Pa., says: "For several years it has outyielded all hybrids and local varieties in this section. It has hard, sound grain,

## Wood's Hybrid Yellow Sweepstake

The best ensilage corn where seasons are short or where part is left for husking. 10 days earlier than Hybrid Red Sweepstakes. A cross between inbreds of the best early husking corns and Yellow Sweepstakes. It produces considerably more grain and silage than standard ensilage varieties and has much stronger stalks. Virginia State College reports: "Of the 60 hy brids tested here in 1939, Wood's Hybrid Sweepstakes gave one of the highest yields. Hybrids show a higher percentage of grain to fodder. They stand up better in storms, often worth the increased cost of seed in the saving at harvest."
D. H. Kuhn, Hardy Co., W. Va., says: "It was
guccess the finest of all corn grown in our valley."


Greater yield, larger ears and taller, stronger stalks of Hybrid Yellow sweepstakes left row), compared to a good variety. ed considerably more grain than Reid's ed considerably more grain than Reid's Yellow Dent."-G. County Agent.

## PRICES Includes Seed Treatment

All Hybrid Field Corns
Wood's Hybrid Sweepstakes Ensilages.


Strong upright stalks of Wood's Hybrid Yellow Dent at Christmas, while ordinary corn nearby was flat on the ground. "The stalks stood up like steel in the hurricane last summer. It Yielded so much better than my regular corn I would not have enough cribs to house it if all Duke Robb, Caroline Co., Md.

## Wood's Hybrid Extra Early

90 Days. Highest yielding extra early yellow dent hybrid with extremely strong stalks and a wide adaptation to the high Alleglieny Plateau in West Virginia, Western Penssylania, Ncw York
and New England. In our test of 79 leading corns it matured first and not a stalk blew down in a
bad storm that knocked down $50 \%$ of some variebad storm that knocked down $50 \%$ of some varieMedium tall. One large long ear on every stalk. Medium tall. One large long ear on every stalk.
"It made a record yield of excellent corn. I advised everybody to buy this seed."-T. M. El
liott, Raleigh Co., W. Va.
"I was more than satisfied with Hybrid Extra Early. It withstood the drought very well, had a strong deep root system, good stalk, and yielded more profitable I will plant considerably more next year."-Raymond Teel, Warren Co., N. J.

## Wood's Hybrid Red Sweepstakes

The ideal ensilage corn for Eastern dairy farms Produces the maximum yield per acre of silagc, grain, protein, vitamins and feeding value. Quick, vigorous growth. $100 \%$ of its tall, thick, stocky stalks stood up in a storm last summer that blew other varieties down as much as $50 \%$. Its wide leaves are close togcther and stay green arter the ears rípen. Usually two big cars per stalk, with large grains. Stalks usually weigh a forth more than equally tall stalks of other varieties, with more grain and feeding value. It has outyielded other ensilage varieties and hybrids in experiment station tests in practically every eastern state, producing 29.3 tons of

It outyielded the leading local variety and 37 hybrids in a Newark, Del., test, had no barren staks; "Y\% sound corn. A Kentucky customer says. "Year after year about 9 acres of Hybrid Sweepstakes has ined my 200 -ton silo. Many stalk grain per acre.

## CERTIFIED HYBRID FIELD CORNS

OHIO K-23-90 Days. Adapted to N. Y., thwest IOWA 931-90 Days. Same adaptation.
IOWA 939-l 100 Days. Medium tall. Single ear. Kernels medium long. Good early hybrid of wide adaptation to higher elevations in West Va., Md. and Western Penn.
OHIO W-17-100 Days. Same adaptation.
IIIINOIS 172. 100 Days. Medium short stalk, often two long ears. Same adaptation as Iowa 939.
U. S. 65. 105 Days. Tall. Ears smooth, medium size, 16 to 18 rows of medium kerVa., Southeast Penn. and Corn Belt.
U. S. 52. 110 Days. Tall stiff stalks, medium size, smooth ears. Adapted to lower West Va., and Southeast Penn.
U. S. 44. 111 Days. Medium tall, single ear. Adapted to lower West Va., Md. and Southeast Penn.
U. S. 13. 115 Days. Tall, strong stalks. Single ear. Kernels medium long. Same adaptation as U. S. 44.

OUR HYBRID SEED IS TREATED With Semesan Jr. This hastens and increases germination, protects it from seedling blight
and increases the stand 5 to $25 \%$.

Cultivate Iybrids like any other variety. Although they increase yields on both poor best land, $\frac{1}{4}$ closer in the row and fertilize heavily.


Dr. Ralph Singleton standing beside Wood's cut Experiment Station test, where it made NOT POSTPAID F. O. B. RICHMOND T Peck Peck ABus. Bushel 5-Bus. Lots Quart


BY MAIL POSTPAID



WOOD'S QUAIL Planting Mixture
The best seed mixture to produce permanent year round feed for partridges, wild turkeys, pheasants, doves, etc. Also superior to cut down the feed bill of domestic fowls. If planted according to instructions, will attract and multiply numbers of conveys and furnish good hunting. For quail plant in long strips next to cover; for turkeys and pheasants larger strips or patches; for doves, one or two-acre plots. The mixture includes practically all cultivated crops relished by game birds for quick growth and to keep them in plump, vigorous condition. Composed of Sesbania, Bene, Florida Beggarweed, Brown Top and Tennessee millet, Sericea, Korean and Common Lespedeza, Cow Peas, Laredo Soy Beans, Rape, Shallu, Kaffir Corn, Sudan Grass, Sorghum and Buckwheat. Sow 15 lbs. per acre in cultivated rows, or 30 to 35 lbs. broadcast when seeding or laying by other crops. However, it is better to sow alone after the ground warms in early summer. Apply 300 lbs. per acre of WOOD'S STANDARD GRAIN FERTILIZER. Will reseed itself, furnishing a permanent growth, but is better to disk, harrow and sow every year. The legumes in this mixture will enrich the soil. Richard Eppes, Martin Co., N. C., says: "It is the finest feed for partridges. I planted it in long strips near cover and it attracted and multiplied twice as many coveys as I ever had before. I will plant it every season.'

Virginia Superintendent of Game Propagation says: "Any farm can be economically stocked with quail, wild turkey and other game birds if suitable food in variety and abundance is furnished adjacent to nesting and protective cover. Food patches planted in open fields more than 100 feet from cover are little used by quail. Farms so intensively cultivated or pastured that there is no cover, or farms with ample cover, but no food, cannot have quail. Planting only one crop like cow peas will not establish a permanent convey range. A mixture of several kinds of foods to furnish year round nourishment is necessary. Planting long strips, 10 to 40 feet wide beside woods, branches or fence rows will furnish food and cover for many more coveys than planting the same area in one or two-acre plots.
On large areas plant a network of cultivated strips, clearing lanes through dense woods where necessary. The land should be disked and the quail planting mixture broadcast and covered lightly with a harrow. It is preferable to plant in rows as close as possible and cultivated once or twice. Apply fertilizer.

## FLORIDA BEGGARWEED

Produces a large quantity of rich nourishing seeds that remain on the bush or ground all winter without decaying, and is relished by game birds. Makes an upright growth, 6 feet tall, furnishing ideal cover for birds. Excellent for hay or pasture; relished by livestock. It averaged over 7 tons of hay per acre in the 5 -year Georgia test; rich in protein and more fattening than alfalfa or cow peas. A wonderful notrogen gathering soil builder. thriving well on thin, sandy land and pine barrens. A fine legume cover crop for orchards. Sow after frost 3 to 5 lbs. per acre in 3 -foot drills or 12 lbs . broadcast. Inoculate.

## BROWN TOP MILLE'T

Seed relished by quail and turkeys. Excellent bird cover. Will draw doves many miles. Similar to Tennessee millet, but is taller, has larger heads, and produces more seed, hay and grazing. Can be grazed constantly in dry summers, starting when 3 to 4 inches tall; one plant stooling out about 30 stems and is relished by poultry and all livestock. Furnishes more hay than Sudan Grass, equal to Timothy in feeding value, allows several cuttings, yielding 5 to 6 tons per acre. Broadcast 20 lbs. per acre from April to July.


Late Crotalaria Spectabills doubled the yield of Corn in North Carolina.

## SESBANIA

Excellent for quail, duck marshes, and soil improving. It produced more seed than any other crop in the Georgia 5year test. Game Birds are attracted from a distance by the seed which remains on the ground all winter without decaying. It makes a tall upright growth with long slender leaves, furnishing good bird cover. Every farmer who likes bird hunting and every game preserve should plant it, preferably in rich bottoms. Broadcast 25 lbs. per acre from April to July. Does well on any soil, wet or dry. Plant only scarified seed. Our seed is of the highest quality and scarified. Inoculate.

SOIL IMPROVING. It produces an immense amount of humus rich in nitrogen for building up waste land. Sown at the last cultivation of corn, cotton, etc., it grows 6 feet tall in 8 to 10 weeks. Stalks decay readily. Popular with truckers.

## TEOSINTE

Fast growing and heavy yielding forage plant Nutritious green feed, containing $10 \%$ sugar, greedily eaten by all livestock. One seed grows 80 or more stalks, 10 to 12 feet tall. Cut when 4 or 5 feet high, it immediately starts growing and is ready to cut again in a few weeks. It can be cut 5 times a season. Adapted to any soil, but does best on rich ground, well manured. Resembles corn. Plant 2 to 3 lbs . per acre in May in $31 / 2$ ft. rows. Postpaid, oz. 10c.; $1 / 4$ lb. 20c.

## CROTALARIA

THE BEST SOIL BUILDING LEGUME for Federal Soil Conservation Compliance because:

1. The seed cost is only 76c. per acre, sowed in rows, one-third the cost of seeding lespedeza.
2. It makes 3 times as much vegetative growth and root nodules as soybeans or cowpeas on sandy land, and twice as much on heavier soils, frequently 40,000 pounds per acre. When turned under the cash value of nitrogen is estimated at $\$ 20$ per acre, besides the untold value of humus, which prevents erosion, and holds moisture.
3. It smothers out summer weeds, nematodes and other soil diseases. It does not harbor dodder. It is not attacked by insect pests.
4. Requires no lime or fertilizer.
5. Grows well on any soil, good or waste land, and is better adapted to light, sandy soils than lespedeza. Resists heat and drought.
SOW from corn planting time through July, 8 lbs. per acre in $3-\mathrm{ft}$. rows, or 18 lbs. broadcast. Cover $11 / 2$ inches. Prepare the seed bed as for any other crop. In the fall disk down the plants or plow under.

DO NOT PLANT UNSCARIFIED SEED as it germinates poorly and requires twice as much seed per acre. Be careful from whom you buy seed, as very few seedsmen in the South have machinery to properly scarify Crotalaria. Our seed is properly scarified, germinates readily, and is $99 \%$ pure. Inoculate.

## Late Crotalaria Spectabilis

The best of all soil building crops. Grows taller and furnishes more humus than any other crotalaria. 7 feet tall, yields 15 tons or more of green manure, equāl to 700 to $1,000 \mathrm{lbs}$. of nitrate of soda per acre. Stalks are pithy, easily plowed under and decay readily. It is not eaten by livestock or attacked by insect pests, nematodes or soil diseases. As its early growth is slow it pays to plant in rows and cultivate twice. After mid-summer it will completely smother out all weeds. It does not reseed.

## Early Carolina Spectabilis

Similar to Late Spectabilis but makes $1 / 3$ less growth, matures earlier and reseed before frost in the Southern Coastal Plain, furnishing another soil improving crop the following summer even though a winter crop is grown in the same field.

## Intermedia Crotalaria

EDIBLE. The only palatable Crotalaria relished by livestock. Furnished several cuttings of fine quality hay easily cured. Its root nodules laden with nitrogen gathering bacteria enrich the soil. 2 weeks earlier than Late Spectabilis.


# WOOD'S WLLT-RESISTANT RAMSHORN BLACKEYE PEAS 

## MAKES 3 CROPS A YEAR DOUBLES YOUR YIELD MORE PODS PER VINE PEAS TWICE AS LARGE BETTER EATING QUALITY LONGER, BETTER FILLED POD RESISTANT TO WILT, NEMATODES, CHARCOAL ROT, ETC.

We offer for the first time, two improved wilt-resistant strains of our famous Early Ramshorn Blackeye Peas. They were developed on wilt-infested land by crossing Ramshorns and Iron Wilt-Resistant Cow Peas ten years ago, and backcrossing the resistant strains on Ramshorns 4 to 6 years. Out of 630 resistant strains tested under different conditions, we have selected two strains with everything desired in edible Blackeyes for the South.


Several rows of WOOD'S EARLY WILT-RESISTAN'T RAMSHORNS, showing the large number of long, well filled pods on each stem


W
OOD'S WILT-RESISTANT RAMSHORNS are identical in appearance and growth to the other Early Ramshorns, except:
PEAS are much larger, more uniform in shape and size, brighter color, smoother skin with no split skins, and better eating quality.
PODS are longer, better filled, will not pop open if left to ripeen, and they make many more pods per vine.
YIELD about twice as much on non-wilt land and 4 to 8 times as much on wiltinfested land. They make 3 crops a season when planted early.

RESISTANT to wilt, nematodes, charcoal rot and other diseases that materially reduce the growth, yield and quality of other blackeye peas.

WOOD'S EARLY WILT-RESISTANT RAMSHORNS making a wonderful growth and yield on wilt-infested land. The row on the extreme right shows ordinary Ramshorns almost destroyed by wilt.

## WOOD'S EARLY WILT-RESISTANT RAMSHORN

Matures green peas in about 63 days, dried peas 73 days, about 5 days earlier than ordinary Early Ramshorns. Extremely Prolific. It makes a tremendous number of long pods for its small upright vine. It produced 3,500 pounds per acre of dried peas to 500 pounds for ordinary Blackeyes on wiltinfested land. It is uniform in size, growth and maturity. It has a delicious flavor and is the best of all Blackeye Peas for the early market.


WOOD'S GLANT WILT-RESISTANT RAMSHORNS producing 4,000 pounds of dried peas per acre, while ordinary Blackeyes produced only 500 pounds per acre in the adjoining field. Note the tremendous size of the pods


One row of WOOD'S GIANT WILT-RESISTANT RAMSHORNS with a vine spread of 14 feet, completely covered with pods a foot long. Ordinary Blackeyes were planted in the row on the extreme right (where hat lies), but were destroyed by wilt.

## WOOD'S GIANT WILT-RESISTANT RAMSHORNS

Matures green peas in about 70 days, dried peas 80 days. The most vigorous and heaviest yielding edible pea. The peas are twice the size of ordinary Blackeyes. A week later but yields more peas and makes a larger vine growth than the Early Wilt-Resistant strain. It can be planted in wider rows, requires less seed per acre and is best for the main or late crop. It is a dual purpose pea, producing a tremendous yield of green or dry peas, yet makes more vine growth and is better for green manure or hay than Iron, Brabham or any other cow pea. Home gardeners should plant both strains, but for the early market the Early Wilt-Resistant strain is best.

# CERTIFIED D. \& P. L. 11-A COTTON 

## DELTAPINE FOUNDATION STOCK SEED

THE MOST POPULAR COTTON IN

D. \& P. I. 11-A requires fewer bolls to make a pound than most other varieties. yet storm-resistant. Its medium size ppen wet storm-resistant. lts medium size open weevil damage.
C. Reed, Orangeburg Co., S. C., says: "My land is badly wilt infested, but D. $\& P$. L. 11-A was little affected. It outyielded any cotton I ever planted. $11 / 2$ bales per acre. $42 \%$ lint. $11 / 3$ inch staple."
"I liked D. \& P. L. 11-A fine. It linted $42 \%$ with better than an inch staple."R. L. Langford, Leesville Co., S. C.

I am well pleased with D. \& P. L. 11-A and will plant it again next year. It outyielded local varieties, was a week earlier, has a very good staple and $41 \%$ lint."-J. C. Bickley, Lexington Co., S. C.

AMERICA. Leads at more Experiment Stations, is used in more one variety communities and on more farms than any other cotton. $11 / 8$ inch staple. $42 \%$ lint. Sewi-wilt resistant. Adapted to all soils except those with excessive wilt. Because of its extreme earliness it is planted almost exclusively in the northern section of the Cotton Belt west of the Blue Ridge and is rapidly replacing other varieties in the Carolinas and Virginia.

It made highest yields and money value per acre in experiment station tests in practically every Cotton Belt State. At the South Carolina Experiment Station it yielded 728 pounds of lint per acre, much higher than any other variety.

\section*{NORTH CAROLINA TEST UPPER COASTAL PLAIN STATION Lbs. Lint $\quad$ Open1st <br> |  | Per Acre | Lint | Picking |
| :---: | :---: | :---: | :---: |
| D. \& P. L. 11-A | 545 | 42\% | $72 \%$ |
| Farm Relief 5. | 515 | 39 | 39 |
| Coker 100 | 507 | 37 | 74 |
| Clevewilt 7 | 489 | 37 | 45 |
| Carolina Fo | 473 | 36 | 74 |

In Scotland Co., N. C., it produced 911 lbs. of lint per acre, first picking 570 lbs ., for Jim Taylor, and nearly 30 bales on about 20 acres for Wm. Strother
"We get fine results from D. \& P. L. $11-\mathrm{A} .40$ acres made 60 bales."-C. W. Baunknight, Oconee Co., S. C.

D. \& P. I. $11-A$ cotton on one of the 52,000 acre Delta and Pine Land Farms in August, 1939, where it averaged 750 pounds of lint per acre on 10,000 acres. For 28 years they have been one of the world's largest cotton producers. T. W. Wood \& Sons are the ex lusive agent in this section for seed de veloped and grown by their breeders.

It is Delinted and Treated with Ceresan, Germinates Quicker, Requires Less Seed Per Acre. Avoids Planting Over.

Va. Experiment Station: Ceresan treated cotton was ready to pick ten days before untreated seed planted same time. Do not plant untreated seed in Va.'
S. C. Experiment Station: "Treated cot ton seed produced twice as many plants as untreated seed and yielded 430 pounds more per acre, $28 \%$ increase."
N. C. Experiment Station: "Treating coton seed increased return 1.56 per acre $2 \frac{1}{2}$ times as many plants came up.'

## WOOD'S CERTIFIED No. 23 SUDAN GRASS

Produces $1 / 4$ more leaves and growth than regular Sudan. The best summer hay and pasture crop for the South. Extreniely heat and drought resistant. Yields 3 to 5 tons of hay per acre. Developed from ordinary Sudan Grass. Tested for many years under extreme conditions of heat and drought on different types of soil. Strain No. 23 proved superior to all others and produced $1 / 4$ more leaves and yield of hay or pasture than regular Sudan. It has a stronger, more vigorous growth. It is more heat and drought resistant than any other summer forage crop. It is an annual and cannot become a pest.

For grazing it is equal to blue grass as a milk producer. At one Experiment Station one acre per cow furnished abundant pasture for 125 days. The cows made a daily average of 3.8 lbs . more milk than they ever did on native grass. At the Middle Tennessee Experiment Station in a very dry summer, when permanent pastures were parched, two yearling steers gained $11 / 2 \mathrm{lbs}$. in 92 days. They pronounced it the best of all dry weather grasses for the South.
'The hay contains about $91 / 2 \%$ protein and is equal to timothy in feeding value. The slender leaf and stem makes the finest quality hay, easy to cut and cure, and relished by all livestock. It can be cut in six weeks, allowing 3 or 4 cuttings a season. Good for silage. It does well on any type of soil, but does not rob the land.


Wood's Certified No. 23 Sudan Grass makes a vigorous growth, sometimes 100 stems stooling out from one seed. It is one of the best, quick growing summer pasture crops for all livestock, including hogs and poultry. It frequently can be pastured three weeks after sowing. Hugh McRae, of Wilmington, N. C., one of the leading Southern pasture crop authorities, recommends Sudan very highly for summer pasture: "This valuable grass may be sown from April 1st to August, with a grain drill or broadcast, but does best when sown in rows and cultivated. It grows faster than soybeans. One acre will pasture one cow from June through October." Sow 20 lbs. broadcast, or 8 lbs . in cultivated rows, or sown with soybean, cowpeas, etc.

# GROW MORE SOYBEANS 

Low agricultural prices due to overproduction and the loss of our foreign markets for cotton, tobacco and other products leave Soybeans one of the few crops a farmer can grow profitably. The soy bean acreage is ten times greater than a few years ago, yet the demand continues to increase much faster, due to the unlimited uses found for soybeans as food for humans and livestock and in manufacturing paints, linolium, soap, rubber substitutes, lubricants, automobile accessories, radios and a thousand other products. Wars in Europe and Asia have cut off foreign supplies. American production must be increased manyfold to catch up with the commercial demand. The farmer price for soybeans has risen about $50 \%$ and should continue to rise. A tremendous soybean oil crushing plant has just been completed in Eastern Carolina, assuring farmers a profitable market for all the beans they can grow.
Soybeans are easy to grow and harvest on practically all soils with little or no fertilizer. They stand more drought, or longer wet seasons than other crops. They are less susceptible to frost than cow peas or corn, and a surer crop. They are profitable not only for the large yield per acre of beans, but also the cattle forage and hog feed left after harvest, and the abundance of root nodules which enrich the soil with nitrogen. They are usually planted 30 to 40 lbs. per acre in cultivated rows 24 to 36 inches apart.

Good seed of the right variety is all important to profitable soybean production. Buy seed only from a reliable source to avoid misrepresentation. Many Southern farmers have suffered crop failures by getting cheap seed that turned out to be worthless, unadapted varieties. Place your order for seed now. Due to the high value of soybean oil, most crops of seed soybeans have already been crushed. There is not enough improved seed left.

## North Carolina Soybean Test

Edgecombe Co, J. C. Powell, County Agent
 Variety.
Bushels Per Acre
Wood's Yellow . . . . . . . . . . . . . . .
37.0 Tokyo . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 28.5 Mammoth Yellow . . . . . . . . . . . . . . . . 26.2 Haberlandt 26.2
17.0

Biloxi Brown . . . . . . . . . . . . . . . . . . . . . . . 15.5
Otootan . . . . . . . . . . . . . . . . . . . . . . . . . 15.3

Mammoth Brown . . . . . . . . . . . . . . . . 14.3
Laredo . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 13.0
[llini . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12.2
Biloxi White . . . . . . . . . . . . . . . . . . . 9.5
Virginia . . . . . . . . . . . . . . . . . . . . . . 8.7
Wilson Early Black . . . . . . . . . . . . . . 6.0

## WOOD'S YELLOW SOYBEAN

South and East of Richmond, Va., Wood's Yellow is the best variety for bean production and hogging down. It consistantly yields 2 to 3 times more beans than other varieties, does not shatter, makes a vigorous growth with strong upright stem and deep root and is resistant to disease and storms. It is good for hay or soil improvement. 150 days to mature.
W. D. Moore, Manager of the Southern Cotton Oil Soybean Crushing Plant, and for 18 years a leading soy bean authority, says: "Wood's Yellow is as near shatterproof and the best yielding soybean we now have. It contains more oil and protein and is well suited for oil mill purposes. The stalks stand erect and are easily combined. I combined out an average of 42.5 bushels per acre on a 14-acre surveyed field. Another 12 -acre field combined 43.2 bushels per acre. A 150 -acre field averaged 35.5 bushels per acre harvested by combine. I do not believe any other variety has ever produced such yields in this section, as others shatter so badly their yield would have been only a third of this.

'A stalk of Wood's Yellow is full of large pods from bottom to top like a bunch of bananas."-H. R. Maxon, Greenwood Co., S. C. The beans have a beautiful solid yollow color, oval shape and are about $50 \%$ larger than Mammoth Yellow.

## CLEMSON SOYBEANS

This sensational new bean makes a tremendous growth of fine stems, producing the maximum yield of fine quality hay or silage, hog feed and green manure per acre. It produces twice as much seed and $50 \%$ more hay than Otootan. It is a heavy bean producer but is not shatterproof. 130 days. "It makes far more hay or beans than anything I ever saw, 2,000 bushels from 75 acres."-E. W. Jones, Madison, Ala.

## POCAHONTAS SOYBEANS

The best all-around bean for hay, soil improvement, hogging down or bean production north of Richmond. It makes an erect, luxuriant growth of fine foliage, ideal for hay, yet produces $20 \%$ more beans than other hay varieties. The beans are small and yellow with greenish cast. Maturity about 135 days. It does not shatter badly and is easy to combine.

## IMPROVED VALENCIA PEANUTS

Bunch type. The most profitable nut for average conditions as it produces large, well-filled pods containing 3 or 4 nuts on a wide variety of soils, where other large podded varieties yield many pops. It has the most delicious flavor, is best for home use and brings a premium on the market. It has the highest shelling per cent, a bushel of 30 lbs . shelling out 22 lbs . of nuts. Very early maturity and can be planted after truck crops.

## IMPROVED SPANISH PEANUTS

Bunch type. Earliest maturing pelanut. Two small white nuts entirely fill each pod. Larger nut and heavier yield than ordinary Spanish. Superior in sweetness and flavor. Marked freedom from pops so frequently found in large varieties. Give highest yields when planted 6 inches apart in 18 -inch rows, 30 lbs . shelled or 40 lbs. unshelled per acre. Easier to grow, cultivate and harvest than other varieties. Nuts cling firmly to the roots and are readily cured. Shells out $75 \%$.

Light colored sandy coils of the Southern coastal plains produce a bright hull that sells at a premium for roasting. Plant the large podded Jumbo or Virginia Bunch Varieties. Heavier darker soils produce as many or more nuts, more vine, later maturity, but hulls are discolored. Plant the early varieties, Improved Valencia for large nuts and Improved Spanish for small nuts. For hogging down plant Improved Spanish for early feed and North Carolina Runner for late feed.


Improved Valencia Peanuts
PLANT PEANUTS in May, 6 to 10 inches apart in 2 to $2 \frac{1}{2}$ foot rows. Order 60 lbs . per acre and shell before planting. Cultivatc shallow and frequently until nuts begin to form. Peanuts require lime, phosphate and potash. Use 200 to 400 lbs. per acre of WOOD'S STANDARD GRAIN FERTILIZER.
Inoculating peanuts with NITRAGIN E increased the yield $36.3 \%$ for S. E. Freeman, Bertie Co., N. C.
SPRAYING PEANUTS with Bordeaux Mixture 3 times in July and Aug. controlled potato leafhoppers and increased yields $42 \%$ at the Virginia Experiment Station.
Georgia Experiment Station: "Lack of good stands due to trash, faulty and discolored nuts in the seed cause low peanut yields. ${ }^{\text {germination, heavily recleaned and PEANUTS are of high }}$ everything but bright meaty nuts, free of pops.

## ALYSSUM

For beds, borders, baskets, pots and for cutting, Plant early for a continuous
bloom, cut the faded blooms and others No. 563. Lilac Queen, Bears a wealth of bedutiful deep lilac lavender bedding and border plant. Very dwart, Pkt. 10c.; 4 oz. 29c.; $\frac{1}{2}$ oz. 30c. No. 569. Little Dorritt. A gem for beds, porch and window boxes, baskets and iockeries, Forms a perfect little bush, summer till fall. Pkt. 10c.; 4 oz. 20c.; $\frac{1}{2} \mathrm{oz} .35 \mathrm{c}$.
No. 570. Little Gem. There is no better b Mder plant, Vcry dwart; covers a circle 1 oz .30 c .
No. 571. Saxatile. Brilliant golden yellow; Showy for perennial borders and beds; re1 inches Pkt 1cc; i oz. 25c. 1 oz 40 , No. 572. Sweet Alyssum. Hardy annual; covercd with pure white fragrant blooms,


## ARABIS

No. 598. ALFINA (Rock Cress)-One of edging and lockeries; fragrant white flowers. Height, 6 inches. Pkt. 10c.;


Golden Sheaf Aster


## AMARANTHUS

No. 576. LOVE-IIES-BLEEDING. Rapid growing annual; long drooping crinson
flower spikes, Height, 3 feet, Pkt. 5c.; 1 oz . 15 c .

## ARCTOTIS

No. 599. GRANDIS (Blue-Eyed African Daisy) -The long-stemmed 2 -inch daisy blooms are pearly white around a delicate liac center A open after cutting; loves the sun Hardy annual. Pkt. 1Oc.; i oz. 20c.


Wood's Superb Wilt-Resistant Asters

## ANTIRRHINUM

## (SNAPDRAGON)

Showy and useful border plants, producing brilliant flowers, Very effective in beds. blooms the first scason. Hardy perenníal, but usually grown as a hardy annual. Height, 2 to 3 feet.
No, 589. Tall Large Flowering Míxed Colors. A fine mixture of all colors. Pkt. 5c.; 1 oz. 25c.; $\frac{1}{2}$ oz. 40 c .

## Giant Flowered Snapdragon

No. 585. Snow White
No. 586. Deep Pink
No. 587. Canary Yellow
No. 588. Defiance Scarlet
Each of the above separate colors. Pkt.


No. 590. Wood's Brilliant Mixture. The individual blooms are extra large; closely set on long spikes, and are particularly fine, Pkt. 15c.; oz. 40c.; $\frac{1}{s}$ oz. 70 c .
No. 584. Rust-Proof Antirrhinum. The Uni versity of California has developed a strain that is $80 \%$ or more rust-proof. It produces bíg blooms on long stems ín a wide range of colors Pkt. 10c.; $\frac{1}{8} \mathrm{oz}, 35 \mathrm{c}$.


American Beauty Aster

## Wood's Superb Wilt-Resistant Asters

No. 626. GOLDEN SHEAF - The deepest yellow aster yet developed and the only one that is fully wilt resistant, and 100 per cent true to type and color, Fully center supported by cushioned crest-1ike ray petals. Blooms are of good size, heavy substance and fine depth of petals. Borne on long, strong stems, Last well when cut.

AIMERICAN BEAUTY. A grand cut flower. The large double blooms, about 4 inches across, are borne from early September till frost, $21 / 2$ feet high, stems 18 to 20 inches long.
No. 609. White.
No. 610. Crimson.
No. 611 . Lavender.
Each pht. 10 c

1/4 oz. 35 c
627. QUEEN OF THE MAREET The first to bloom. Very double, of good size and borne on 12 -inch stems. Fine for cutting; $11 / 2$ feet high. Mixed Colors. Pkt. 10 c ; $1 / 8 \mathrm{oz} .25 \mathrm{c}$; $1 / 4 \mathrm{oz} .40 \mathrm{c}$.
No. 605. OSTRICH FEATHER-Each plant bears 25 to 40 magnificent, double fowers, with long curled, feathery petals suggestive of an ostrich feather, All colors
mixed. Plit. $10 c ; 1 / 8$ oz. $25 c ; 1 / 4$ oz. 40 c .

GIANT BRANCHING. Beauty of form, vivid colors, large full-petalled blooms on long stems make Gíant Branching universally last long after cutting; 2 feet hígh.
No.616, White.
No.617. Peach Blossom.
No.618, Purple.
No. 619. Scarlet
No. 621. Mixed Colors. Pkt. 10c; $1 / 8 \mathrm{oz}$. 25c; $1 / 4$ oz. 40c.

CORNFLOWER ASTER.--See Stokesia.

No. 607. Wood's Superb Wilt
Resistant Aster Mixture --0 on y the asters are íncluded in our Superb Mixture; there is a wide variety of brilliant colors there are early flowering, mid-season and ate bloomers that will yield a succession of elegant blooms from early summer tíll late fall. No aster mixture can surpass it. Pkt. 10c; $1 / 8$ oz. 25c; $1 / 4$ oz. 45c; $1 / 2$ oz. 80c; Oz. $\$ 1.50$.
04. EARLY GIANT LIGHT BLUE. Large blooms, fully petaled, fluffy, with broad graceful petals daintily intertwined. The by early September pit 15 c ; $1 / \mathrm{oz} 50 \mathrm{c}$.
GIANT CREGO or COMET. - Of immense GIANT CREGO or COMET. The immense twisted petals give it the appearance of the finest Japanese chrysanthemums
No. 630. Crimson-Pkt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz}$. 25 c .
No. 630. Crimson-Pkt. 10c; 1/8 oz. ${ }^{2}$
No. 632. Dark Blue-Pkt. 10 oz ; $1 / 8$ oz. 250.
No. 632. Dark Blue-Pkt. $10 \mathrm{c} ; 1 / 8$ oz. 250.
No. 633. Pure White-Pkt. $10 \mathrm{c} ; 1 / 8$ oz. 25 c .
634. Mixed Colors-Pkt. 10c; 1/8 oz. 25c.

NON-WILT RESISTANT ASTERS
603. PEONY FLOWERED PERFECTION. An exceptionally fine cut flower, for they keep splendian. the blooms are brilliantly cored. inches aunle and inch stim, hcight 2 feet Mixed Coiors Pkt 10c: 1 , oz $40 \mathrm{c} ; 1 / \mathrm{oz}, 70 \mathrm{c}$ Pkt. 10c; $1 / 8 \mathrm{oz} .40 \mathrm{c} ; 1 / 4$ oz. 70 c
615. VICTORIA. A magníficent aster, distinguished by an elegant and regular overlapping of the petals, sach plant across of many geous shades 15 to 18 ínches ligh. Mixed geous shades, 15 to 18 inches
No. 606. PERENNIAI. ASTER (Michaelmas Daisy).-An exceedingly showy perennial ings bloom the first season. Put. 10 c .


## CANDYTUFT

Indíspensable for cutting, for beds, masses and borders, being fairly covered with blooms throughout the summer. Height, 1 foot.
No. 675. Dwarf White. Fine for cutting and bedding. Fkt. 10c.; $\frac{1}{2}$ oz. 20c.
No. 67G. Dwarf Pink. Pkt. 70c.; 1 oz. 20c. No. 677. Dwarf Lilac. Pht. 10c.; $\underset{1}{2}$ oz. 20 c. No. 678. All Colors Mrxed. Pkt. 5c.; $\frac{1}{4}$ oz. 15 c ; Oz .25 c .
No. 679. Giant Empress Hyacinth Flowered. Makes finc cut flowers, and does exceedingly well in beds and borders; each plant 18 inches. Pht. $5 \mathrm{c} . ; \frac{1}{4} \mathbf{o z} .25 \mathrm{c}$. ; $\frac{1}{2} \mathrm{oz} .40 \mathrm{c}$. No. 682. Iberis Sempervirens. White Pebloomer; hardy. Pkt. 1गc.; oz. 30c.

## COSMOS

A grand fall flowering, hardy annual, producing thousands of beautiful blooms When other howers are scarce. transplant earlest frost. Pinching them back several after whes a foot high induces earlier bloomings and a more bushy growth. They prefer a sancy soil, not too rich.
No. 750. Wood's Superb Mixture-A truly superb mixture characterized by the grace, dainliness and brilliance of the Hower, which often measures 3 to 4 inches across. Fine for table decoration, remaining fresh for days. Pkt. 10c.;
$\frac{1}{2}$ oz. $25 \mathrm{c} . ; \mathbf{o z . ~} 40 \mathrm{c}$.
No. 753. Orange Flare. A gold medal winner. A rich glowing cut-and-come-again frost. The strong plants, 4 feet high. are covered with brilliant blooms and present a gorgeous sight. It is an early Howering strain of Klondyke. Pkt. 10c.; 1 oz .30 c .
No. 76:. Sensation. Award of merit winner. Mammoth flowers 4 to 5 inches across, with broad, heavily fluted petals,
and carried on long, strong stems. Blooms in ten weeks from planting; colors white and shades of rose and pink. Pkt. 10c.; 4 oz. 3Сc.; $\frac{1}{2}$ Oz. 50c.
No. 751. Lady Lenox Giant Cosmos. Of extraordinary size and beauty. The beautiful shell-pink blooms are 4 to 5 inches across; the petals are oval, forming a pervigorous, and yields a wealth of magnifiigo bloom and keeps a week without wilting. Pkt. 10c.; $\frac{1}{4}$ oz. 20c.; $\frac{1}{2}$ oz. 30 c .
No. 752. Mammoth Early Flowering. Begins blooming in August and continues a mass of fowers till frost. We offer a fine mixture of colors ranging from pure white to deepest red. Pkt. 10c.; $1 \mathbf{o z}$. 15c.; $\frac{1}{2} \mathrm{oz} .25 \mathrm{c}$.
No. 755 Mammoth Pure White Cosmos. Pkt. 5c.; 1 Oz. 15c.; $\frac{1}{2}$ oz. 25 c .
No. 756. Mammoth Pink Cosmos. Pkt. 5c.; 02. 15c.; 02. 25c

No. 757. Mammoth Deep Crimson. Pkt. 5c.; $\frac{1}{4} \mathrm{oz}, 15 \mathrm{c}$; $\frac{1}{2} \mathrm{oz} .25 \mathrm{c}$.
No. 758. Mrixed Cosmos. A fine mixture of

## Double Crested Cosmos

The plants are similar to other cosmos, but the blooms are distinct in having double crowns, giving them a very dainty and exquisite appearance. A large percentage come true both as to doubleness and color. Aside from their beauty, the blooms are lasting
both on the plant and as cut flowers. both on the plant and as cut flowers

No. 762 Shell Pink
No. 763. White Queen
No. 764. Crimson Eing
No. 765. IVEixed Colors

| Pkt. | $\frac{1}{4} \mathbf{O z}^{2}$ |
| :--- | ---: |
| 10 c. | 45 c. |
| 10 c. | 45 c. |
| 10 c. | 45 c. |

No. 849. Feverfew
Free flowering hardy annuals, succeeding in any soil, blooming till frost. Splenwhite; height 10 inches. Pkt. $5 c . ; \frac{1}{8}$ oz. $25 c$.

## GAILLARDIA

(BIANKET FLOWER)-Showy and free blooming: remarkable for the brilliancy, profusion and size of flowers, continuing in
bloom all summer. Fine for bedding, borders all summer.

No. 860. Grandiflora. Hardy perennial; gor geous flowers, $2 \frac{1}{2}$ to 3 mehes across. Splendid for permanent beds and cutting. Height, 2 feet. Pkt. 1Cc.; $\frac{1}{4}$ oz. 20c.
No. 861. Nixed Colors. The most varied colors, Herdy annual. Pkt. 5c.; $\frac{1}{2}$ oz. $20 c$.


Candytuft


Gaillardia


Cosmos

No. 782. Globe Amaranth
(BACHELOR'S BUTTON)-Fine everlastings, bearing clover-shaped flowers, which if cut when ripe and hung heads downward to dry, will retain their beauty
throughout the winter. Mixed colors. Height, is inches. Pkt. 5c.; $\frac{1}{4}$ oz. $15 c$.

## No. 875. Godetia

Showy and attractive hardy annuals bearing an abundance of satiny cupshaped blooms, especially if grown in poor dry soil; blooms continuously if the seed pods are removed. Plant early in a sumny place and cover one-fourth inch
deep. One foot high. Nixed colors. Pkt. 5c.; oz. 20 c.

## GYPSOPHILA

(BABY'S BREATH). Yields graceful sprays of pure white star-shaped flowers; a fine cut flower and useful for mixing
No. 878. Perennial. Pht. 5c.; $\frac{1}{4} \mathrm{oz} .20 \mathrm{c}$.
No. 879. Annual. Pkt. 5 c. ; $\frac{1}{2}$ oz. 15 c .

## HOLLYHOCK

In rows against shrubbery. as a background for smaller plants and in clumps. hollyhocks give a striking effect. Hardy, blooming for years. Plant in April or May.

## Chater's Perennial Hollyhocks

No. 902. Double White. Pkt. 10c.; $\frac{1}{4} \mathrm{oz}$. 20c. : oz. 35 c .
No. 903. Double Pink. Pkt. 19c.; 1 oz. 20c.; 102.35 c .

No. 904. Double Yellow. Pkt. 10c.; $\frac{1}{8} \mathrm{oz}$. No. 905. Double Scarlet. Fkt. 10c.; oz. 20c.; $\ddagger$ oz. 35 c .
No. 908. Double Mixed Colors. Pkt. 10c.; ; oz. 20c.; $\frac{1}{4}$ oz. 30c.
No. 909. Allegheny Hollyhocks. The nearly transparent, fringed flowers resemble crushed satin; seldom less than 5 inches
across. Pkt. $10 \mathrm{c.;} \mathrm{\%} \mathrm{oz}. \mathrm{20c.;} \mathrm{oz}. \mathrm{30c}$.

## Annual Hollyhocks

If sown outside in May, will bloom in August. If sown early indoors and transplanted in May. will bloom from June till frost in wonderful variety of colors.
No. 910. Double Everblooming. Pkt. 10c.; 1 oz. 25 c .
No. 911. Single Everbloonling. Pkt. 15c.;
. 1 oz. 20c.; $\frac{1}{2}$ oz. 30c.
No. 929. Kochia or Burning Bush (MEXICAN FIRE PLANT.) A al annual forming perfect pyranids 2 to $2 \frac{1}{2}$ feet high, covered with feathery green branches. which in the fall turn to a deep red. Makes a fine summer hedge a deep out to 18 inches apart. Pkt. 5c.; $\frac{1}{2} \mathbf{o z}$. 20c.; oz. 30c.
No. 930. Kudzu Vine
(JACK AND THE BEAN STAIK). A fine shade vine of wonderful growth; attains 10 feet the first season. Pkt. 1ic.; 10 oz.
$15 \mathrm{c} . ; \mathbf{2}$ oz. 25 c . oz .40 c .

## No. 973. Marvel of Peru

(FOUR O'CLOCK). Opens in the afternoon and on cloudy days. Flowels showy Height 2 feet. Mixed colors. pkt. 5c.; oz. 20 c .

## MIGNONETTE

In February and March plant in bozes and thin out. Beginning in March, plant at intervals outside for a succession; in late summer plant in pots or boxes for Winter
blooming. Thin to 6 inches apart. Haldy annual. One foot high.
No. 976. Wood's Superb Mixture-Made up of the newest and best sorts, all shades largest flower-spikes, some 12 to 15 inches long. Deliciously fragrant. Pkt. 10c.; 1 oz. 20c.; $\frac{3}{2}$ oz. 35 c .
No. 982. Sweet Mignonette-Fragrant: large flowering. Pkt. $5 \mathbf{c} . ; \frac{1}{2}$ oz. 20c.; oz. 3)c.

## No. 988. Moonflower

(EVENING GIORY.) Rapid climber with luxuriant foliage: the pure white fragrant blooms, 4 to 6 inches in diameter, open in 30 feet or more. File a hole in the seods or soak for a day to hasten germination Pkt. 10c.; ${ }_{3}$ oz. $20 \mathrm{c} . \mathrm{F}_{\mathrm{oz}} 30 \mathrm{c}$.


## Wood's Peerless Nasturtiums

Wood's Peerless Nasturtium
SINGLE NASTURTIUMS
The old-fashioned single nasturtiums that have zdorned gardens for generations. The colors in jur mixtures are well halanced. $1 / 41 \mathrm{~b} .25 \mathrm{c} ; 1 \mathrm{~b} .80 \mathrm{c}$, postpaid
No. 1043. Tall or Giant. Mixed Colors. Pkt. 5c; oz. 10 c ; $1 / 4 \mathrm{lb}$. 25c; 1b. 80c, postpaid.

Wood's Peerless Mixtures - Our Peerless Nasturtium Mixtures are made ered single varieties, and cover a exclusively of the most elegant large flowgive a profusion of gorgeous blooms. You will be delighted with our Peerless give a pro
Mixtures.
No. 1010 .
No. 1010. Dwarf Peerless Mixture—Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb}$. 35c; 1b. $\$ 1.00$,
No. 1030. Tall Peerless Mixture—Pkt. 10c; oz. 15c; 1/4 1b. 35c; 1b. $\$ 1.00$, postpaid.
UWARF DOUBLE SWEET-SCENTED GLOBE NASTURTIUMS
The globe type is the very newest thing in nasturtiums. The plants are dwarf, neat and compact, 10 to 12 inches in height, with a spread of 12 to 15 inches. As they maintain their dwarf rounded form throughout the life of the plant they are especially fine for rockeries, window boxes and pot plants, and superb in the garden for borders and edgings. The blooms are delightfully sweet scented, double and semi-double, and have stems of good length for cutting.
No. 1014. Dwarf Double Scarlet Globe. Fiery scarlet blooms are borne in great profusion. Pkt. $10 \mathrm{c} ; \mathbf{0 z} .20 \mathrm{c} ; 1 / 41 \mathrm{~b} .45 \mathrm{c}$.
No. 1008. Dwarf Double Golden Globe. Ass many as 100 blooms have been found on a single plant. Pkt. 10c; oz, 20c; 1/4 lb. 45c.
No. 1012. Dwarf Double Gem. All the many colors of globe nasturtiums are in our splendid mixture. Pkt. 10 c ; cz .20 c ; $1 / 4 \mathrm{lb} .45 \mathrm{c}$.

## SWEET-SCENTED DOUBLE GLEAM NASTURTIUMS

The introduction of the gleam type of nasturtiums created a sensation, it being the first of the double and semi-double blooming strains. The plants are semidwarf. throwing out short runners from the well rounded free flowering bushes. The stems are long and bear flowers well above the lush green foliage, the effect being a solid mass of color. The blooms are large and exquisitely sweet scented. A fine cut flower.
No. 1013. Double Scarlet Gleam. Comparable to the brilliance of scarlet sage. Prt. 10 c ; oz. 15 c ; $1 / 4 \mathrm{lb}$. 35 c .
No. 1011 . Double Golden Gleam. In full bloom the plants are a blaze of glory. Pkt. 10c; oz. 15c; 1/4 1b. 35c.
No. 1009. Double Glorious Gleam Fybrids. Colors never dreamed of in nasturtiums are borne in profusion. Pkt. 10c; 02. 15c; $1 / 4 \mathbf{1 b} .35 c$.


No. 1105. Balcony White.

## Petunia

No annual will give a greater profusion of bloom with so little care than petunias. Plant in a sunny location and they will bloom till frost. Half hardy annual. No. 1095. Wood's Superb Fringed Petunias.-The blooms are often 4 to 5 inches across, and nearly all exquisitely fringed or ruffled at the edges. All colors, markings, blotches, No. 1102. Double Fringed Petunias-A splendid strain. producing a large percentage of No. 1ible flowers in bright colors, beautifully marked. Prt. 40c.
No. 1101. Flaming velvet-Gold medal winner. Rich and brilliant velvety blood red. Outstanding for color. type and uniformity. Prt. 15c; 1/8 oz. 75c.
standing for corple.-Rich velvety purple or nearly blood red. Pkt. 10c; 1/8 oz. 50 c . No. 1103. Single Petunias-A choice mixture of all colors. Pkt. 5c; $1 / 4 \mathrm{oz}$. $\mathbf{3 0 c}$; $1 / 2 \mathrm{oz}$. $\mathbf{5 0 c}$.

## BEDDING PETUNIAS

No. 1096. Wood's Bedding Petunias.-A splendid strain bred especially for bedding. The dense. bushy plants grow only eight inches high, blooming so profusely as to fairly hide the plants Pkt. $10 \mathrm{c} ; 1 / \mathrm{oz}$. 35 c ; $1 / 4 \mathrm{oz}$. 60 c . No. 1093. Hollywood Star-The five-pointed No. 1094. Blue Bird-Bears dark violet blooms in profusion. Pkt. $10 \mathrm{c} ; 1 / \mathrm{s}$ oz. 40 c . No. 1098. Rosy Morn.- Bears hundreds of rich, lasting blooms; brilliant rose color, with white throats. Fine for beds and pots. Plt. 10c; 1/8 OZ. 40c; 1/4 oz. 70c. No. 1099. Snowball. A most attractive dwarf petunia for beds and borders; the satiny white blooms are borne profusely and continuously. Pkt. 10c; 1/8 oz. 35c. No. 1100. Rose of Heaven-Rich, brilliant rose; darker than Rosy Morn. Prit. 10c; 1/8 02. 35c.
BALCONY PETUNIAS.-The dwarf plants are a mass of bloom throughout the summer Splendid for beds and window and porch boxes. The blooms are about 3 inches across

No. 1107. Ealcony Crimson,
Each of above: Pkt. 15 c ; $1 / 8 \mathrm{oz}$. 60 c .
No. 1108. Balcony Daep Blue,
110. Balcony mixed Colors.

## Phlox Drummondii

Nothing can surpass these beautiful annuals in the magnificent display of their many and brilliantly colored flowers Sown in the open ground in the early spring or fall, they come into flower in June, and are literally covered with bloom till frost.
No. 1115. Large Flowering Dwarf-Fine for pots, bedding and borders. Brilliant in color and profuse in hoom, Height, 6 inches. Mixed colors. Pkt. 10c; $1 / 402$. $50 c$.
No. 1116. Star and Fringed-Extremely beautiful, and of the most varied colors, distinctly bordered with white 1 lowers fringed. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .40 \mathrm{c}$.
No. 1119. MIXED PHLOF-A mixture of all colors. The blooms are not as large as our grandiflora strain, but are beautiful. Plst. 5c; $1 / 4 \mathrm{oz} .25 \mathrm{c} ; 1 / 2 \mathrm{oz} .40 \mathrm{c} ; \mathbf{o z} .70 \mathrm{c}$.
Grandiflora Phicx LARGE FX,OWERING-Remarkable not only for the brilliancy which are nearly double variety of colors, but for the perfection and size of the flowers, extra fine, the flowers remarkably large, perfectly round. with overlapping petals, and will make a splendid display.
No. 1122. Salmon Glory-Wach individual flower will cover a silver half-dollar. Pure salmonpink with distinct creamy-white edge. 10 inches high. Pht. 25c; $1 / 8 \mathbf{o z} .75 c$.
No. 1123. Pure White. Plet. 10c; $1 / 8$ oz. 25c; No. 1125. Scarlet. Pkt. 10c ; $1 / 8 \mathrm{oz} .25 \mathrm{c} ; 1 / 4 \mathrm{oz}$.
 $1 / 4 \mathrm{oz} .40 \mathrm{c}$.

No. 1126. Yellow. Plit. $10 \mathrm{c} ; 1 / \mathrm{s} \mathrm{oz} .25 \mathrm{c} ; 1 / 4 \mathrm{oz}$.
No. 1127. Dark Blue. Fkt. 10c; $1 / 8 \mathrm{oz}$. 25c; $1 / 4 \mathrm{oz} .40 \mathrm{c}$.
No. 1129. Wood's Grandifiora Phlox Mixture $-A$ splendid mixture of all the ering varieties, the colors being well balanced. Prt. 10c; $1 / 4 \mathrm{oz} .30 \mathrm{c} ; 1 / 2 \mathrm{oz} .50 \mathrm{c}$; oz. 85c.


Wood's Grandiflora Phlox

## MARIGOLD

Easily grown, free-flowering annuals, bearing brilliant flowers till frost. For the earliest blooms, plant in boxes and transplant after frost
No. 966. Early Sunshine. A grand flower, showy in the garden and ideal for cutting. The are golden yellow, curled and interlaced. Blooms in 15 weeks from planting. Fkt. 15 c. ; 1 oz . 5 cc .
No. 971. Dwarf Double Harmony. Charmorange center, flanked by broad velvety dark maroon guard petals; attractive and unique; one foot high. Pkt. 10c.; $\frac{1}{4}$ oz. 25c.
No. 963. Crown of Gold. A gold medal winner. The crown is of curled and interaced petals surrounded by a collar of gracefully lecurved petals; bright golden Two feet high. Pkt. 10c.; ${ }^{2}$ Oz. 30c.
No. 962 . Yellow Supreme. Imagine a large fufty, rounded bloom of honey fragrance with broad, loose frilled petals of a rich low Supremc." A wonderful cut fower Pkt. 10c.; oz. 3Cc.
No. 970, Royal Scot. A charming combination of mahogany and gold in sommetrical stripes, Which ladiate from the
of the fower. Plt. 10c.; 4 oz. $\mathbf{3 0}$.
No. 965. Guinea Gold. Distinct from all other marigolds; they are more like car nations with their long loosely placed waved petals. The plants bear 30 to 40 liant shade of orange flushed with gold. Pkt. 10c.; $\frac{1}{4}$ oz. 25 c .

No. 960. African Double Orange. Intense rich orange double hlooms. Pkt. $10 c$. 4 oz. 25c.
No. 961. African Double Lemon Queen. Fure canary yellow. Pkt. $10 \mathrm{c} . ;$; oz. 25 c .
No. 964. African Double Mixed. All the o $\quad$ mixed. A mixture No. 968. French Double INIixed. A mixture 3 oz . 30 c .

No. 969. Miniature Marigold-Splendid for bedding, borders and pots. Neat, compact plants, covered with perfectly double flow ers. Pht. 10c.; 1 oz. 30 c .
No. 967. Legion of Honor (Lttle Brownie). Golden yellow with velvety hrown center single. Pkt. $5 \mathrm{c} . ; \frac{1}{4} \mathrm{oz} .20 \mathrm{c}$

## PRIMROSE

Chinese Primroses are among the finest winter fowering window plants. The EvenNo. 1161. Primula Sinensis (Chinese Primrose). Large flower, beautifully fringed and borne in great profusion. plant in May or June, transplanting th pots.

No. 1162. Evening Primrose. The wellknown English Primrose. Flowers large,

## PYRETHRUM

Golden Feather is fine for edging beds. Roseum bears daisy-shaped blooms for cut fowers. Hardy perennial.
No. 1165. Golden Feather. Bright yellow foliage with white flowers; usually grown
No. 1166. Roseum (Painted Daisy). Bright rose pink. Ht. 2 feet. Pkt. 10c.; is oz. 30 c .

## No. 1174. Salpiglossis

It would be hard to imagine a more gorgeous and beautiful bed and border than salpiglossis with its richly colored, furi-nel-shaped flowers-scarlet, crimson, yellow, buff, purple and blue-back. Plant indoors in February or hal; height, 2 ft. Pht. 10c.; $\underset{\&}{2} \mathrm{oz} .20 \mathrm{c}$.

## PORTULACA

Moss Flower. Succeeds in a sunny situation and produces flowers of almost every color in great profusion. The double is especially bcautiful. Flant when weather is settled
No. 1157. Single Fink. Pit. 10c.; 1 oz. 35c. No. 1158. Single Scarlet. Pkt. 10c.; 1 oz. 35c. No. 1159. Single Yellow. Pkt. 10c.; $\frac{1}{4} \mathrm{oz}$. 3Ec No. 1155. Single INTixecl Colrrs. Pkt. 5c ; f oz. 20c.; : oz. 35c.
No. 1156, Double Mixed Colors. Pkt. 10c. ; oz. 35 c .; $\underset{1}{2} \mathrm{oz}, 60 \mathrm{c}$.


Early Sunshine Marigold

## SCABIOSA

(Mourning Bride or Pincushion Flower) The long-stemmed doulle blooms make a fine cut flower, but they are equally fine for beds and borders, blooming till frost; fragrant; richly colored. Height, 2 feet.
No. 1185. Annual Mixed Colors. Pkt. 5c.; 4 oz. 20c.; $\frac{1}{2} \mathrm{oz} .30 \mathrm{c}$.
No. 1186. Perennial Blue. Plit. 10c.; oz. 50c.

## STOCKS

(Gillifiower). Few flowers surpass stocks in brilliance and diversity of color, duration and profusion of bloom and fragrance, each plant a perfect bouquet. Plant early incoors, transplant when an inch high and set out the end of April in a cool location. Fine for beds borders and cut flowers. Half hardy annual.
No. 1199. Cut-and-Come-Again. Extra fine for cutting; 18 inches high, throwing out side branches, each bearing rosetteshaped flowers on fine st
ors. Pkt. 10 c. ; 2 z oz. 35 c .
No. 1200. Large Flowering Ten Weeks A


## SUNFLOWER

Plant the tall kinds for centers of beds and backgrounds; the dwarf for cut flowHardy annual. No. 1207. Red. Some are a rich chestnut red, others are of interesting color combinations. The long petals are often curled. Pkt. 10c.; ${ }^{1}$ oz. 25 c. ; oz. 40 c . No. 1208. Miniature. Bushy plants, 3 feet high, bearing all summer masses or siinch single yellow flowers with dark centNo. 1209. Double Chrysanthemum Flowered. Golder yellow with long fringed petais; beautiful. Pkt. 5c.; $\frac{1}{2}$ oz. 20c.
No. 1210. California. The deep yellow douhigh. Pkt. 5c. oz. 20c.

## SWEET WILLIAM

The rich flowers give a splendid effect in beds, borders and rock gardens. Hardy perennial, but blooms the following fall if planted early. Colors range from
No. 1222. Single White. Pkt. ICc.; $\frac{1}{}$ oz. 20 c . No 1223. Newport Pink. Pkt. 10c.; 1 oz. 25c. No. 1224. Scarlet Beauty. Pkt 10c.; 1 oz. 25c. No. 1227. Single Mixed Colors. Pkt. 5c.; No. 122 $\frac{1}{1}$ oz. $20 \frac{1}{2} \mathrm{oz}$. 30 c .
No. 1233. Double. All colors mixed. .Pkt. 10 c .; A oz. 20c.; $\frac{1}{2}$ oz. 35 c .


Mammoth Verwena

## SALVIA or SCARLET SAGE

A standard bedding and border plant, Keeping the garden bright with dazzling scart early indoors and transplant in May or plant outdoors later in a light, rich soil Soak the seeds before planting.
No. 1179. Fireball or Bonfire Large Howered and more free flowering than any other salvia; 2 feet high and coverec with flower spikes, each bearing 20 to 30 in-
tense scarlet fowers. Pkt. $10 \mathrm{c} . \mathrm{I}^{2}$ oz. 40 c . tense scar

No 1130. Splenclens (Scarlet Sage). DazPkt. 10c.; $\frac{1}{2}$ oz. 25c.; 4 oz. 40c.; $\frac{1}{2}$ oz. 70c. No. 1181. Salvia Patens. Intense bright bue; extra large flowers. Height, 2 feet

## No. 1190. Sensitive Plant

(Mimosa). Curious plants with graceful and elegant foliage, The branches and teresting manner Easily grown. Tend I ammal. Height 1 foot. Pkt. 5 c.; $\frac{1}{2}$ oz. 23c.
No. 1196. Snow on the Mountain An exceedingly ornamental background for low growing plants. The foliage is light green with white margin feet high. Hardy annual. Pist. 10c.;
oz. 20 c . - oz. 20 c .

No. 1236. Thunbergia
(Black Eyed Susan). A rapid brower. ${ }^{4}$ to 6 feet high. Splendid for background, profusion. Half hardy annual. Pkt. 10c.; 1 oz. 25 c .

## No. 1238. Tithonia

(Mexican Sunflower). Brilliant orangecarlet flower on long stems. Particuplants. Height. if feet. Pkt. 10c.; ${ }_{3}$ oz. 25 c .

## No. 1241. Torenia

snapdragon-like, sky-blue flowers, with vellow throats. Fine for rock gardens, beds and low iorders. Annual. Height,
10 inches. Pkt. 10c.; oz. 50 c .

## VERBENA

Annual for beds, borders, massing, window gardens, covering mounds, etc. Bears flowers of lirilliant colors from early sumin boxes indoors, transplanting when an inch high, or plant outside in April.
No. 1250. Floradale Beanty. A giant hybrid With individual florets averaging ${ }^{1 \frac{1}{*}}$ inches across, maling up into heads 4 to 5 inches across. Colors rage from bright rose-pink to deep
oz. $40 \mathrm{c} . ;$
No. 1249. Beauty of Oxford Rybrids. The forets easily cover a silver half-dollar. The color shades from clear rose-pink to rose-red. Pkt. 15c.; ${ }^{2}$ oz. 4 Cc .
No. 1245. Defiance Scarlet. The most interse rich brilliant scarlet variety. Pkt. 10c.; 1 ôz. 25 c .; ${ }^{1} \mathrm{oz}$ oz 40 c .
No. 1246. Mammoth White, Extra large and very free
25 c .
oz. 40 c .
No. 1247. Nammoth Pink Shades. Pkt. 10c.; i oz. 25 c .; 1 oz . 40 c .
No. 1248. Mammoth Purple Shades. Plit. 10c.; ${ }^{2}$ oz. 25 c .; 1 oz .40 c .
No. 1252. INammoth Mixed. The magniticent blooms are of the richest and most raried colors; very fine. plet. loc.; \& oz. 25 c . 4 oz .40 c .
No. 1255, MIXED VERBENAS. All colors in a fine mixture; flowers large. Pkt. 5 c .;
$t$ oz. SOc.; $\frac{1}{z}$ oz. 50 .
No. 1282. Chinese Woolflower
The large globe-shaped flowers resemble balls of silky scarlet wool Grows $2 \frac{1}{2}$ feet high, and from inidsummer till hard piant, grown either singly or in groups; keeps for days, and when dried remans right for weeks. Plant when the ground Prt. 10c. a oz. 20 c . 1 oz coc.
No. 1284. Mixed Flower Seeds
More than a hundred varieties for sowng amongst shrubbery, in fence corners or out-of-the-way places, It will give a by frost, and does not require the constant care necessary to produce beautiful eftects as in the case of flower beds. Prt.


Fantasy Zinnia


Scabiosa Flowered Zinnia


Zinnia Linearis


Gavoy Zinnia

## Wood's Giant Zinnias

F
EW garden annuals are more thoroughly satisfactory than zinnias, particularly since in recent years greatly improved larger fowering and more brilliantily colored strains have been developed. For bedding, for borders and for cut flowers, they furnish a apart and cover about $1 / 4$ inch deep; or start indoors and transplant outside when the ground is warm. Hardy annual.

Fantasy Zinnias -Award of Merit WinA zinnia that d fowers being a mass good size, ray-like petals that give a delicate and refined appearance to the medium sized double fow ers-large enough to satisty the desire for mass of color, and just the right size for flower arrangement.
1302. Fantasy White Light. Pikt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$.

35c.
No. 1304. Fantasy Star Dust - Deep golden Yellow. Pkt. 10 c ; $1 / 4$ oz. 35c.
No., 1303. Fantasy Mixed Colors. Pht. 10c; $1 / 4 \mathrm{oz}$. 30c; $1 / 2 \mathrm{oz}$. 50 c .

## No. 1308. Haageana Double

Mexican Miniature Zinnia. - The small flowered Mexican zinnias have a charm all their own. They lend themselves to bedding and make a brilliant display, and yet have stems long enough to make a fine display in vases and bowls. Pkt. 10c; $1 / 402.40 \mathrm{c} ; 1 / 2 \mathrm{oz} .70 \mathrm{c}$.

## Pompon or Lilliput Zinnias

A very handsome dwarf zinnia, growing only about $11 / 2$ feet high, bearing in the with good stems. They are fine for bedding and very satisfactory cut-flowers.
No. 1321. Pure White. Plit. 10c; $1 / 4 \mathrm{oz}$. 30c.
No. 1322. Golden Yellow. Pkt. $10 \mathbf{c} ; 1 / 4 \mathrm{oz}$. 30c. No. 1323. Pink. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 30 c .
No. 1324. Scarlet. Pirt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .30 \mathrm{c}$
NO. 1327. Mixed Colors. Pkt. 10 c ; $1 / 4 \mathrm{oz} .25 \mathrm{c}$.

## California Giant Zinnias

Giant in size and perfectly double; round and full flowered; often measuring 4 to 5 inches across. Exceedingly attractive in the garden, and make fine and lasting cut flowNers. 1309. California Giant White,-Pkt. 10c; No. 1310 . California Giant Scarlet.-Pkt. 10 c ; $1 / 102.30 \mathrm{c} \cdot 1 / 02.50 c$
No. 1311 . California Giant Pink.-Pkt. 10c;
No. 1312. California Giant Deep Xellow. No. 1313. Calif oz. 30c; $1 / 2$ oz. 50c.
No. 1313. California Giant Purple.-Pkt. 10c; No. 1318. California Giant Mixed Colors Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $30 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 50 c ; oz. 85 c .
No. 1305. Tom Thumb - Very dwarf, high: excellent for beds and borders; very bright colors. Pkt. 10c; $1 / 4$ oz. 40c.

## No. 1300. Curled and Crested

Fantastically shaped flowers with twisted petals. The colors range from pure white to dark crimson. Pkt pink and yellow o dark crimson. Pkt. 10c; $1 / 4$ oz. 20c;

## No. 1307. Scabiosa Flowered

Entirely distinct from any zinnía you have ever grown. The outer petals are long and producing a distinct and interesting effect Grows 2 feet high and crowded with flowers. Pkt. 10c; $1 / 8 \mathrm{oz} .25 \mathrm{c}$; $1 / 4 \mathrm{oz}$. 40c.

## No. 1306. Picotee Giant Double

A thoroughly distinct type, for nearly all contrasting color at the end of each petal The dark shades usually have a petal marking, the light shades a dark marking. The flowers are about 3 inches across and come in a wide variety of colors. Pht. 10c; $1 / 4$ oz. 30c; $1 / 2$ oz. 50 c .

VIGORO-A Swift Product


Have a beautiful, deep-green, weedless lawn; larger, more colorful flowers; healthy, full-foliaged shrubs and trees! 'You can
have all these things if you feed Vigoro, have all these things if you feed Vigoro, the complete, scientific plant food made by
Swift. It contains all 11 needed plant food Swift. It contains all 11 needed plant food elements.
Only 4 pounds of Vigoro per 100 square feet gives a real square meal to your lawn

Ey mail, post paid, 5 lbs. 80 c ; 10 lbs . $\$ 120 ; 25$ ibs. $\$ 2$ 10. Not postpaid, 51 lb . $45 \mathrm{c} . ; 10 \mathrm{lbs} .85 \mathrm{c}$; $25 \mathrm{lbs} . \$ 1.50 ; 50 \mathrm{lbs}, \$ 250$; $100 \mathrm{lbs} . \$ 4.00$.

The Square Meal for Lawns, Flowers, Shrubs, Trees, and Gardens


A New Organic Plant Food Cow Manure, Peat Moss and Poultry Manure
Safe, Clean, Easy to Use
Driconure is the ideal all organic fertilizer. It combines all the advantages of cow manure, and poultry manure, plus the staeed sad soim improving benefits of peat moss. It is fre from per bag; $10 . \mathrm{bag}$ lots, $\$ 1.50 \mathrm{c}$; $50-1 \mathrm{~b}$. bags, $\$ 2.00 ; 5 \mathrm{-bag}$ lots, $\$ 1.90$

## RHO-ZA-GROW

"RHO-ZA-GROW" is a scientifically balanced soll conditioner and plant food., Use it on all plants requiring sour solls. "RHO-ZA-GROW", contains exactly the proper balance of acids. neutral plant food and humus. It sours and lightens the soll, and it has high plant food content.
Apply it to your Rhododendron and Azalea beds, and they will show their appreciation with a wealth of gorgeous blooms and healthy, deep green foliage. 10-pound bag....... $\$ 1 . c 0 \quad 25$-pound bag.
50 -pound bag........ 2.

100 -pound bag.

# WOOD'S BEDDING PLANTS 

## Stocky, Well-Rooted Plants-Drawn From Cold Frames and Hot Beds for may delivery

COSMOS-A grand fall-flowering hardy annual, producing many beautiful blooms when other flowers are scarce. May be had in the following varieties: Wood's Superb Mixed, Double Crested Mixed and Sensation.
MARIGOLD-These are one of the easiest of all annual plants to grow. Bloom from early summer until frost. May be had in the following varieties: African Orange, African lemon, African Mixed, French Mixed, Legion of Honor, Double Harmony, Yellow Supreme.
ZINNIAS-Few garden annuals are more thoroughly satisfactory than Zinnias. For bedding, for borders, and for cut flowers, they furnish a wealth of blooms from early
summer till late in the fall. We offer the following varieties:
California Giants-White, pink, yellow, scarlet, purple and mixed colors.
Pompon-White, yellow, pink, scarlet, and mixed colors.
Fantasy-Mixed colors.
Not postpaid, 50c. per dozen; $\$ 3.50$ per 100
Postpaid 60c. per dozen; $\$ 3.75$ per 100 .
AFTER JUNE 1, THE ABOVE PLANTS
r.ot postpaid, 35c. per dozen; $\$ 2.50$ per 100.

Postpaid, 45c. per dozen; \$2.75 per 100.

## Strong, Healthy-Pot-Grown Plants

AGERATUM-A free flowering annual plant; adapted to many purposes; fine for edging borders, etc. Dwarf Perfection, large deep blue flowers; height 6 to 8 inches. 3 for 35c.; $\$ 1.00$ per dozen.
ALYSSUM-Carpet of Grass-Pure white flowers; dwarf compact plant; desirable for edging at all seasons; 6 inches high. 3 for 30c.; 85c. per dozen.
ASTERS-Can supply the following Wilt-Resistant varieties: Giant Branching, and Queen of the Market. Colors: White, Pink ,Purple and Lavender. 3 for 30c.; 85c. per dozen.
BROWALLIA-A free-blooming bedding plant with large ultra marine blue flowers; 15 inches high. 3 for 40c.; $\$ 1.25$ per dozen.
CANNA PLANTS-One of the most gorgeous and effective bedding plants:
King Humbert-The immense orchid-like flowers are orange scarlet, rose tinted at the base. Bronze leaved. 4 feet high.
Yellow King Humbert-Rich yellow flowers, spotted with bright red; often 5 to 6 inches across; 4 feet high.
Mrs. Alfred Conard-The best of all salmon pink cannas; height 4 feet.
The President-The immense blooms are a rich glowing scarlet; borne on strong erect stalks; height 4 feet. 3 for 40c; $\$ 1.25$ per dozen.
CARNATIONS-Double hardy; extra large blooms. White, Pink and Red. 3 for 40c.; $\$ 1.25$ per dozen.
COLEUS-One of the most popular bedding plants with beautiful colored foliage; used extensively for edging canna and geranium beds. Assorted colors. 3 for 30c.; 85c. per dozen.
GERANIUMS-One of the most popular plants for pots, window and porch boxes, flower beds, etc.
window and porch boxes, fy blooms of bright vermillion scarlet.
Beaute Poitevine-Large salmon pink blooms.

$$
3 \text { for } 50 \mathrm{c} \text {.; } \$ 1.75 \text { per dozen }
$$

HELIOTROPE-Royal Fragrance-A dwarf grower, about 10 inches high, bearing immense trusses of deep violet blue flowers. Very fragrant. 3 for 35 c .; $\$ 1.00$ per dozen.
LANTANA-These plants blnom continuously throughout the summer, and are becoming very popular on account of their bright showy colors. The bush varieties may be had in pink, red and orange. 3 for 40 c.; $\$ 1.25$ per dozen
LANTANA-Litac Rese-A weaping or trailing variety for window bozes, hangiris backets, etc. 3 for 40e.; $\$ 1.25$ per dozen.
MOONELOWER-A rapid growing climber with pure white fragrant bloonis. The flowers are 4 to 6 inches in diameter, opening in the cvening and cloudy days. Grows to height of 30 feet. 3 for 40 c .; $\$ 1.25$ per dozen.
MORNING GLORY-Heavenly Blue- $\Lambda$ luxuriant vine bearing beautiful sky blue flowers. 3 for $400 . ; \$ 1.25$ per dozen.
MORNING GLORY-Scarlet O'Hara-All-America Gold Medal Winner. A new color-rich dark wine-red. The $31 / 2$-inch blooms come early, continue till frost and stay open longer; often in the afternoon. . 3 for 50 c .; $\$ 1.75$ per dozen.


PETUNIAS - No annual will give a greater profusion of blooms with such little care.
Balcony Blue - Rich Indigo Blue.
Celestial Rose-Rich brilliant rose, darker than Rosy Morn.
King Henry - Blood red.
Howard's Star-Dark velvety purple with five pointed white star.
Rosy Morn-Brilliant rose with white flowers.
Violacea-A very deep violet.
3 for 35c.; $\$ 1.00$ per dozen.
CALIFORNIA GIANTS-One of the largest varieties of the single fringed petunias. The flowers are very large, of bright rich colors and markings. Mixed colors. 3 for 40c.; \$125 per dozen.
SALVIA-(Scarlet Sage)-A standard bedding and border plant, keeping the garden bright with dazzling scarlet flowers during the summer and fall.
Fireball-24 to 30 inches in height.
3 for 35c.; $\$ 1.00$ per dozen
RUST PROOF SNAPDRAGON-(Antirrhinum). The development of Rustproof Snapdragons is one of the greatest accomplishments ever made by plant breeders. It is possible now to have them to grow fo perfection even where the old strains proved a complete failure due to rust infection.
California Giants Varieties-Pink, white, yellow and bronze. 3 for 4Cc.; $\$ 1.25$ per dozen.
TORENIA-Snapdragon-like sky-blue flowers with yellow throats. Fine for rocls gardens, beds and low borders. 3 for 35e.; $\$ 1.00$ per dozen.
VERBENAS-Fine for beds, borders, massing, covering mounds, ets. Bears flowers of brilliant colors from early sumner till fall. Lavender, pink, red and white. 3 for $35 \mathrm{c} . ; \$ 1.00$ per dozen.
BEAUTY OF ONFORD VERBENA--Lavender, pink, scarlet and white. :s for $40 c$.; $\$ 1.25$ per dozen.
VINCA-A dwarf bedding plant with deep green, glussy foliage 2 nd bright single blooms of striking beauty. White or Pink. 3 for 40 c .; $\$ 1.25$ per dozen.
VINCA-VARIEGATA-A popular vine for $\quad \mathrm{amging}$ kaskets, window and porch boxes. The leaves are? fresh, glossy green, variegated with yellowish white. 3 for 40c.; $\$ 1.25$ per dozen.

> All Prices Quoted on
> Plants Are Postpaid to Your Postoffice

## PLANT PRICES F. O. B. OUR STORE

Plants quoted at $\$ .85$ per dozen, price $F$. O. B. our store, $\$ .60$ per doz.; $\$ 4.00$ per 100 Elants quoted at 1.00 per dozen, price F. O. B. our store, . 75 per doz; 550 per 100 Plants queted at 1.25 per dozen, price F. O. B. our store, 1.00 per doz.; 7.50 per 100 Plants quoted at 1.75 per dozen, price F. O. B. our store, 1.50 per doz; 11.00 per 100

## WOOD'S HARDY PERENNIAL PLANTS

## FIELD GROWN CLUMPS

## PLANTS MARKED THUS (*) SUITABLE FOR ROCK GARDENS

ALIYSUM-Saxatile. 1 foot. An excellent ALLYSM-Saxathe evergreen foliage and dense heads of golden yellow flowers blooming from April to June. 3 for 60 c . $\$ 1.85$ per doz.
Aquilegia-Mrs. Scott Elliott's hybrids. Undoubtedly the finest strain of the long-spurred varieties, forming charming color combinations. Deserves a place in every pere
$60 c \cdot ; \$ 1.85$ per doz.

ARABIS-White Rockcress-Alpina. One of the most desirable of the very early Spring flowering plants for the rock garden, forming a dense carpet of pure white llowers. $1 t$ is nice for cutting and lasts a cloz.

AIPINA FI. PI-Double white Rock Gress Nowers in Aprit-Junt. Height about 8
inches, very fine rock plant. 35c. each; $\$ 3.35$ per cloz.
ARIMERIA-Sea Pink or Thrift-Lauche. :aa-Best dwarf variety. Only a few inches high with crimson fowers in May 3 for 60 c . $\$ \$ 1.85$ per doz.

ASTER-Frikarti, Wonder of Staffa-Lav-encer-blue flowers from 2 to $2 \frac{1}{2}$ inches across, produced from Jume this of November. Thit does ex cfedingly well in light shade and comes to perfection in full sun. We consider it the finest garden plant introduced during the past twenty years. There are no other hardy plants which bloom so persistently over so long a period-not just a bloom or two but a constant rich display of flowers is kept up the entire sum-111-1. firikarti may also be grown in pots ind forced into bloom during the winter 60 c . each; $\$ 5.35$ per doz.

ASTER STAR OF WARTBURG-Large flowers on strong, erect stems. Makes a fine display with its dark lilac-blue flowers with orange center. Grows 12 to 14 ness of this plant in flower gardens, the flowers can be cut and used for table decorations. Their lovely blue color with yellow disk works up wonderfully well with almost any other flowers. 35c. each; 3.35 per cloz.
*ASTER-Alpina Goliath-Lovelv Alpine plant blooming during May and June The flowers are a lovely soft blue, grow ing to the height of 1 ft. Thoroughly hardy and is at home in either the bor3 for 60 c ; $\$ 1.85$ per doz.

BAPTISIA-Australis-A good, hardy bor der plant with its racemes of indigo blue They will thrive on most any kind They will thrive on most any kind of sonheren dis sandy soll. Prefer full makes it a striking plant. If you have been unsuccessful witlı Lupines, try i Height 3 ft .3 for 75c.; \$2.35 per doz.

CAMPANUIA-Canterbury Bells-A favortee wherever frown. No border is compleie without them. Are of easy culture and succeed in any good, well-drained freely, lovely bell-shaped flowers up to 3 ins. in diameter. Height 21 ft 3 for 60c.; cloz. \$1.85.

CERASTIURI-Snow in the summer is sulty a very descriptive name for this low growing, white flowered and silveryfoliaged plant. There are myriads of
small white fowers produccd in June, forming a drinse mat of growth June, are alsin exer-]lent to plant in dry They pirces as corering for graves \$1.83 doz.

CHEIRANTHUS-Allioni-(Siberian Wall flower). For a wealth of color no plant surpasses this very welcome addition to any loorder. It's bright orange blossoms are proctucod in spikes about 15 inches long. By keaping the Howers cut the prants m:ty le kept in bloom from May to Sieptronber. Splendid for the perennial border, for the rockery, and for cut flow-

 is not overly rich. 3 for GOc.; \$1.35 doz.


## Candytuft

CANDYTUFT-Sempervirens-1 ft. Evergrech foliage covered with dense clusters of pure white flowers during April and May. 3 for 60c.; $\$ 1.85$ doz.

CHELONE-3 feet. This member of the learded tongue family is very desirable. It's flowers are carmine and are inflated. tubular shaped, somewhat resembling a suat pragon; blooming during July and August. 3 for 60c.; $\$ 1.85 \mathrm{doz}$.

COWSLIPS-Primula Veris. There is a growing appreciation of the beauty of the 'owslip. Blossoming in April and May, their brilliant colors have few rivals in plantings along shady paths or in the rock garden. 3 for 60c.; $\$ 1.85$ doz.
*Primula Veris Lutea. The ever popular yellow cowslip; for hillsides and rock gardens in semi-shady locations, nothing will create a more lovely display. 3 for 60c.; $\$ 1.85$ doz.

Primula Veris, Giant Bright Eyes. new and welcome addition to the cowslip family. It's fowers are exceptionally large and are a lovely yellow with dark(35c. each; $\$ 3.35$ doz.
Primula Veris, Giant Orange-Extremey large flowers that stand well above and a vigorous grower. 35c. each; \$3.05 doz.

DAISY—Double White Swan. This is without question the best double daisy that we have seen. The flowers are uniform and of good size, comparing with the double pryethrums. Good established plants will produce from 20 to 30 double pure white flowers per plant on strong stems 24 to 30 inches in length. They flower from about the 20 th of May throughout the month of June. 3 for 75c; $\$ 2.35 \mathrm{doz}$.


SHASTA DAISY -Alaska-Perfectly $h a r d y$ giant flowered daisy, blooms often 4 to 5 inches in diameter. 3 for 60c. $\$ 1.85$ doz.
*DICENTRA-Eximea. The fringed Bleeding Heart is said to have the handsomest inliage of any border plant. Its flowers September. A most worthy plant. 35c. eacli; $\$ 3.35$ doz.
DELPHINIUM—Giant Pacific Hybrids. Tall, :londer, graccful flower-spikes of wellspaced blooms of large size. Plants are of excellent branching habit, about 5 ft . tall. with a magnificent range of clear rolors and lovely pastel shades, many of which are overlaid with a pink suffusion. 'Thr crested "bees" of white, cream, black or brown add to the beauty of the flowfr. 60c. each; \$5.35 doz.

DEIPHINIUM-No percnnial bed or border is quite complete without and effective flower lower

Bellamosa-An intense rich deep blue. 3 for 60c.; \$1.85 doz.

Iceberg-Good sturdy white Delphinium; grows to height of 5 to spikes are often 3 feet spikes are often towering well above the glossy green foli the glossy green foliage.

DIANTHUS ——*Deltoides. Maiden Pink. Its evergreen foliage and dainty rose colored flowers make this variety incomparable for rockeries and edging. 3 for 60c.; $\$ 1.85$ doz.
*Clove Pink. 15 inches. Lovely clove scented Howers during spring.
 3 for 60c.; $\$ 1.85$ doz.

## Delphinfum

*Beatrix-A fine lardy garden pink, which is becoming very popular. The owers fragrant and freely produced in May and June. 35 c . each; \$3.35 doz.

ROSE CUSFION-This outstanding new rariety is quite different from other Dianthus. The clear bright rose colored The plant does not run wild keeps its shape, very low growing and compact, ideal for low borders or rockeries. It is perfectly hardy and does well in any well irained soil. 35c. each; \$3.35 cloz.

HIGHIAND HYBRIDS-Large single flowris in crimson, salmon, rose, pink, white, leautifully marked and zoned. Blooms from late May until fall. 18 inches. 3 for 75c.; $\$ 2.35$ doz.

DrGITAIMS-Foxglove-Shirley, Mixed. Exlra large, bell-shaped fowers in a wide shell-pink to deepest rose, many delightully blotehed or spotted with crimson, maroon or chocolate. 6 feet tall. 3 for 60c.; \$1.35 doz.
FORGET-ME-NOT-Nearly everyone is familiar with the Forget-Me-Not which makes such beautiful pictures in the garden in early Spring. They are charming in border, rock garden, or by the waterside.
Palustris Semperflorens. Large, rich blue flowers with yellow eye; a charmng plant for damp places. 3 for 60c.; $\$ 185$ doz.


Gaillardia

G A I I LAARDIAShowy and freeblooming; remarkable for the brilliancy, profusion and size of flowers, continuing in bloom all summ r. Grandiflora-Gorgeous flowers, 21 ametcr. 3 for $6=0$ $\$ 1.85 \mathrm{doz}$.

Portola Hybricts -Flowers are of immense size and very
doz.
BUFGUNDY-Shining deep wine red showing practically no yellow. 3 for 62 c . $\$ 1.85$ doz.
*GEUIM-A very popular perennial that makes an exceilent cut flower, thriving in full sun or in partial shade in any garden borne in profusion from May through oreober. Heigint 2 feet.
Mrs. Bradshaw-

## WOOD'S HARDY PERENNIAL PLANTS-Continued

GYPSOPHILA-Baby Breath-An excellent cut flower, sending up sprays of fairy-like white blooms that are splendid for com bining with other flowers.
Paniculata-3 for 60c.; $\$ 1.85 \mathrm{doz}$.
Bristol Fairy- 31 feet. Flowers are double white, fully three times as large Breath, and growth is more vigorous. Exceptional cut flower. 60c. each; \$5.35 doz.
Oldhamiana-New variety, somewhat similar to Paniculata but it has a much the Autumn. Flowers white, delicately tinted pink. 35c. each; \$3.35 doz.

REPENS-Rosy Veil. A new dwarf pink double-flowering Gypsophila. Established plants reach a height of two feet and are in bloom throughout the summer and
fall. They start blooming two weeks fall. They start blooming two weeks earlier than the tall double Gypsophia and continue later in the season. This makes them particularly valuable fraceful and a fine blue-green. Excellent for in front of the border. It will not erowd out other plants. 60 c . eacli; $\$ 5.35 \mathrm{doz}$.
HEIENIUM-Helen Flower. This magniflcent perennial during its blooming season from early August until the middle of beautiful yellow to bronze colored flowers. The flowers in one and the same plant vary in colors aceording to their growth and different stages of development. Beautiful for the garden and fine for cutting. 3 for 60 c .; $\$ 1.85 \mathrm{doz}$.
*HELIANTHEMUM-Sun Rose-An attractive creeping plant with bright flowers during spring and summer. Splendid
for rockery. 3 for 60 c . $\$ 1.85 \mathrm{doz}$. for rockery. 3 for 60 c .; $\$ 1.85 \mathrm{doz}$
*HEUCHERA-Coral Bells. The graceful habit and delicate beauty of these gems are adapted for many purposes in our plantings, being at home in any halfshaded or sunny position in the mixed ings.

Brizoides-has the same foliage and habit as Heuchera sanguinea but the flower is pale pink, and three times as many
flowers are produced. Blooms in May. 30c. each; $\$ 2.85 \mathrm{doz}$.
Sanguinea. A very fine perennial, producing bright rich coral-red blooms from early summer until way late in the fall. Excellent for cuttin
LATHYRUS-Latifolius. (Perennial Sweet Pea. Rampant climbing or trailing plant with showy clusters of fine sweet pealike flowers from June until September Succeeds in almost any kind of soil and location. Desirable for trellis or covering banks, rocks, rough places; good for cutting. Quick grower; free flowering Height 5 to 6 ft . 35 c . each; $\$ 3.35 \mathrm{doz}$.
LINUM-Perenne (Blue Flax-A dainty flower for any border. Its long blooming season and its adaptability to any soil makes it especially desirable. Its beautiful pearly blue fowers are borne in grear Height $1 \frac{1}{2}$ feet. 3 for 60c.; $\$ 1.85$ doz.
LYTHRUM-Roseum Superbum. . 3 feet. Perfectly hardy plants, bearing profusely July and August. A clump of these truly presents a lovely sight. 3 for 60c. $\$ 1.85$ doz.
*MATRICARIA-Feverfew. Double White. Clusters of double white flowers, splendid for cutting. blooming during June
and July. Height $1 \mathrm{ft}$.3 for 60 c ; $\$ 1.85$ and
MERTENSIA-Virginica. The Virginia Bluebell is one of the loveliest of the early spring blooming plants. They grow from $1 \frac{1}{2}$ to 2 ft. high with soft, light reddish-purple when in bud, but as the reddish-purple when in bud, to a lovely flowers open, they change in drooping, gentian-blue. vidual flowers are funnel-shaped. It's blooming season is during April and May and prefers a shady location. 3 for 60 c . $\$ 1.85 \mathrm{doz}$.

PANSY-Our plants are grown from our own exhibition seed, which produce as fine plants as can be had. The blooms are of immense size and brilliantly marked. 75 c . doz.


Hardy Phlox
Phlox are old fashioned favorites and each one holds a bit of sentiment within its delicate fragrance that makes us realize that they are have been introthe new varieties that have been introduced ing the large size and gorgeousness of blooms, have made phlox a class of plants that are unsurpassed.

MIrs. Charles Dorr-Beautiful lavender,
Independence-Lovely white.
Miss Lingard-Large pure white, pale rime Minister-White with crimson

La Vague-Pure mauve with red eye.
Pantheon-Large rosy pink.
Rheinstrom-New bright pink.
Thor-Deep salmon pink, suffused scarlet. for 75 c .; \$2.35 doz.
*PHLOX SUBULATA-Creeping Phiox-Moss-like evergreen masses of lovely blooms durce Apr hardy hay, It is excellent for rockery or

Alba-Pure white flowers completely aring the neat compact plant in May Atropurpurea. A distinct form of Phlox ubulata, a very free bloomer; strong grower and of the color of Phlox decussata B. Compte, with a slightly darker eye. When in bloom distinguished by its ingly and can be distinguished.
Blue Hill. Of uniform compact growth produeing in early spring and late fall a splendid display of showy blue flowers One of the best and surely a most distinct type and color.
Rosea. Rose-pink. Fine for covering banks; thrives in hot, dry situations and blooms profusely.
Vivid. Bright pink with fiery red eye. We would say that this is the fingest Phlox in existence.
Choica of the above moss Phlox, 3 for 60 c .; $\$ 1.25 \mathrm{doz}$.
PHYSOSTEGGIA-False Dragonhead. Grandiflora Vivid Tall Type similar in color to the well known Grandiffora ivid, except that the The flower spikes are also of 30 inches. The fower a little more striking. It continues to bloom throughout the enIt continues months of July and August. 3 for 60 c .; $\$ 1.85 \mathrm{doz}$.
PYRETHRUMM-Painted Daisies. Astros-nquineum. A fine strain of red shades, plants having been grown from secds e-
lected from red varieties. 3 for $63 c$; lected fro
DOUBLE PYRETHRUM-Euckey. A st ong grower, produeing large, double red fow60 c each; $\$ 5.35 \mathrm{doz}$

ALL PRICES QUOTED ON PLANTS ARE POSTPAID TO YOUR POSTOFEICE
Plant Prices F. O B. Our Store
Plants quoted at $\$$.75 per dozen, price $\mathbb{F}$. O. B. our store, $\$ .50$ per dozen Plants quoted at 1.35 per dozen, price $F$. O. B. 10c. each, 1.00 per dozen Plants quoted at 1.85 per dozen, price F. O. B. 15 c each, 1.50 per dozen Plants quoted at Plants quoted at Plants quoted at Plants quoted at 3.35 per dozen, price $\mathrm{F}^{2}$. O. B. 20c. each, 2.50 per dozen

ORIENTAL POPPX-What more striking effect can be gained than by having a mass of giant Oriental Poppies stand out boldy against a dense background of dark evergreens? They grow about $2 \frac{1}{2}$
to 4 feet tall and bloom during May and June. The flow ors often measure 9 or 10 inches in diameter. Some have a black blotch in the center of the petals, and all have a great number of purplish black stamens in the heart of the cup; truly, a plant of great beauty. We offer heavy wo year plants.
Mrs. Perry-Salmon Pink.
Orientale--Scarlet
35c. each; $\$ 3.35$ doz
PLATYCODON-The Platycodons belong to the Campanula family and resemble hrem in many respects. They form neat franched and miage and open sen July to October. Not particular as to soil.
Grandiflorum Blue. Fine lright blue. 11 to 2 ft high. 3 for 60 c ; $\$ 1.85$ doz.

RUDBECKIA - Cone Flower-Frovide a plants thrive most anywhere.

Newmanii (Speciosa). Blooming in the centers. 2 feet. 3 for 60 c .; $\$ 1.85$ doz.
PURPUREA, Imp. (Hybrids). Contaíns of gold mahogany and bronze. 3 for 60 c .; $\$ 1.85$ doz.
SAPONARIA-Ocymoides Splendens. A very pretty dwarf creeper for the rock garden. Frotms a cloud of dainty pink flowers in June. Attracti

STATICE-Latifolia. . 2 feet. A showy border plant and a splendid cut flower, especially when combined with other flowers. $\$ 2.35$ doz.


## Sweet William

SWEET WILLTAM-Makes an elegant display, producing clusters of flower heads for searlet. Weeks. 6 for ; $\$ 1.85$ doz.

Dwarf Sweet Will:am-Mixet Colors Exceedingly pretty, dwarf, compact plants, about 6 inches tall, covered with masses Comes in wide rance of beautiful comes 3 for 60 c .; $\$ 1.85$ doz.
-VERONICA-Incana. Semi-dwarf variety er foellent for the rock garden er spikes. border. Profers full sun and well drained soil. Blooms during July and August. Height 1 ft . 3 fö 63 c ; \$1. 85 doz.
VIOIA ARIXWRIGHT RUBY-New. Free
 ruby red finwers. sufused mor 4 c; $\$ 1.55$ doz. Avalanche. Fine large flowered pure whit
Chantreyland Ixybrich. A beautirul pure apricot shade; free flowering. is for 40c.; $\$ 1.35$ doz.
WALIFLOWER-Inglish Double in old favorite found in most borders. Its large spikes of deliciously frayrint blooms make it a most desirable piant for the hardy horder. 3 for 60c.; $\$ 1.85$ doz.

EVERGREEN SPRAX-Kills leaf eating and leaf sucking insects. It ry not poisonous, and may be safely fly, ro e bugs, aster beetles, plant lice and many other pests. For general spraying an ounce makes 6 gallons; ${ }^{2}$ gapint mates 6 oz. $\$ 1.00$; 16 oz. (pint), $\$ 225$.

# GLADIOLUS 

 For a succession, plant at intervals from April 1st to the end of June. Any good garden soil will grow Gladiolus well, provided they are planted in a sunny location.Bulbs should be planted 4 inches deep and at least 6 inches apart; frequent cultivation with a hoe or weeder, around the base of the plants, to prevent the soil becoming hard and dry, is advisable.

## all of our gladiolus are first quality extra large bulbs

BAGDAD-A variety always admired. A smoky old
rose of very large size. 60 c . per doz.; $\$ 3.25$ per 100 . BIEEDING HEART-Bluish white cup with red blotahes deep in the throat. Elegant blooms of pracefu1.
CARIIEN SYLVA-Snow white with slight lilace pencilling in the throat; tall, straight, wiry stcm.
Makes a beautiful and graceful cut flower. 60 c . per dozen; $\$ 3.25$ per 100 .
DREAM O'BEAUTY-Large rose red flower almost identical in color with the American Beauty Rose.
One of the most popular Gladiolus grown. 65 c . per doz.; $\$ 4.0$ m per 100.

DR. F. E. BENNRTT-A vivid, fiery scarlet so bright it is hard to imagine anything brighter. One of the finest red Gladiolus. Tall, heavy spikes, with massive blooms that will stand up in the hottest weather. 50c. per doz.; \$2.75 per 100.
EARLY PEACH-Peach red blending to ivory in the throat of upper petals. Lower petals blotched a warm buff with pencils of rose-red. Six or seven wide-open florets open at one time on long, straight
spike. 65 c. per doz.; $\$ 4.00$ per $\mathbf{1 0 0 .}$

EXCELLENCE-Deep orange-vermilion with faint very early variety of gorgeous color shade. A


FAIREST PEARL-A cream white, opening 8 to 10 florets of medium size at once on a straight strong stallk. Excellent keeper and a prize winner. 65c. per doz.; $\$ 4.00$ per 100 .
FLORENCE WINTERS-Beautifully ruffled creamy white with purpish-red feather in throat, opening several large florets at one time on medium tall spike. Fine cut flower. 50c. per
doz; $\$ 2.75$ per 100 .
GRAPHIC-Beautiful deep lavencier-violet with deep purple feathered blotches on lower petals. Probably the best in its
color class and most desirable. 75c. per doz.; $\$ 4.75$ per 100 .
GOLD EAGLE-A beautiful deep yellow. One of the earliest to bloom. 60 c . per doz.; $\$ 3.25$ par 100 .

LA PALOMA-A light orange which seems to grow best under adrerse conditions. Rather slender spikes. 45c. per cloz.; $\$ 2.75$ per 100 .
MINUET-The best of the self-colored lavender Gladioli, carrying sometimes seven to nine heavily textured flowers open at once on fine, strong spikes. 65c. per doz.; $\$ 4.00$ per 100.
MISS ALAMEDA-One of the finest Gladiolus ever introduced. Ranking with Picardy and Betty Nuthall as one of the best Gladiolus ever created. The color is ceepmony with the predominating colors of the flower: a tall, straight spike with large, round florets of heavy substance. 75c. per doz.; \$4.50 per 100.
PARADISE-Clear apricot color, opening 6 to 7 large forets at one time on tall, straight spkes with perfect placement. Im$\$ 2.75$ per 100.

## WOOD'S Rainbow Mixture of Named GLADIOLUS 12 Bulbs $\begin{gathered}\text { One each of twelve } \\ \text { named varietes } \\ \text { 50 } \\ \text { 50. }\end{gathered}$

All Gladiolus Used in This Mixture Are First-Size Bulbs

## CALADIUMS (elephants ear)

A very effective plant for beds or groups, especially in lawns. To have the best results they must have an abundance of vater and plenty of rich manure. When full grown they stand 6 to 8 feet high and bear immense light-grecn leaves 3 to 4 feet long by 2 to $2 \frac{1}{2} \frac{1}{2}$ feet wide.
Mammoth Eulbs-Over 11 inches in circumfercnee. By mail, postpaid, 30c. eacll: 3 for 75 c . Not postpaid, 25 c . each; 3 for 60 c .

## Fancy Leaved Caladiums

superb foliage plants for window and porch boxes and shaded places outdoors. Beautiful designs and gorgeous colorings. 25c. eacil; 3 for 65c.; 6 for $\$ 1.20$, postpaid.

## MADEIRA VINE ROOT

An old-fashioned but very popular climber of rapid growth, arbors. if planted deep and protected during for porches and last for several years and multiply. By mail postpaid, 3 for 3 cc.; 6 for 50 c .; 90c. per doz.; 25 for $\$ 1.70$. Not postpaid, 8Oc. per doz.; 25 for $\$ 1.50$.

Made from special imported hides processed to render them amazingly soft and pliable. Permit almost barehatad frecdom yet provide complete all-leather protection. Dirt-
Probf, durable, wash"Small" and "Mr dium" for women: "Medium" and "Large" for 2 pairs for $\$ 1.40$.

PELEGRINA-Deepest violet blue, a beautiful variety; a very unusual color. 65c. per doz.; \$4.0) per 100.
PICARDY-The best of its color; a beautiful apricot pink. The individual blooms are extremely large and slightly ruffled. Quite a sensational flower. 50c. per doz.; \$2.75 per 100.
QUEEN HELEN-Grenadine pink with prominent yellow blotch and carmine feathering in throat. An outstandingly fine flower. 75c. per coz.; $\$ 4.75$ per 100.
RED SPLENDOR-A very brilliant scarlet with lower petals a deeper rich velyety red. Opens several medium large beautifully ruffled florets at one time. Especially recommended for its beautiful coloring. 75c. per doz.; \$4.50 per $\mathbf{1 0 0}$.
ROSE SPLENDOR-ROce pink with white border on tips of petals: pronounced dark rose-red throat. 8 to 9 well placed flowers onen at a time A showy variety of unusual color ralue. 75c. per cloz.; \$4.75 per 100.
ROZAN IMARIE-Rich deep salmon-pink color, deepening at edges of petals, with coral-red feathered blotch on lower petals. A very consistent blooner. 60c. per doz.; \$3.25 per 100. WASAGA-Clear apricot with buff throat. Extra large flower, somewhat ruffled. 6Gc per cloz.; \$3.25 per 100.
ZILLAH-Soft warm yellow, opening 6 to 7 large well ruffled florets at one time on a straight, tall spike. Large, massive plant with dark green foliage. Good grower. 50c. per doz.;
$\$ 2.75$ per $\mathbf{1 0 0}$.
MIXED GLADIOLUS-A ivell balanced mixture of all colors, from pure white to dark red. 40 c . per doz.; $\$ \mathbf{\$ 1 . 5 0}$ per 50. per 100 .
$\$ 250$ per

## MONTBRETIAS

Montbretias, although quite popular with many, deserve to be grown far more extensively. They represent one of the most graceful flowers grown from bulbs and are of as easy culture as Gladiolus growing to perfection under quite similar concitions of soil and situation. They should be planted during April and May, 2 to 3 inches deep and 4 inches apartproduce exquisite blooms like miniature Gladiolus, artistically placed on long, wiry stems. Attractive in beds, clumps and borders, and unexcelled for cutting.
Mixed IMontbretias-60c. per doz.; $\$ 4.50$ per 100.

## TUBEROUS-ROOTED BEGONIAS

Begonias may be grown in porch or window boxes or in the garden in semi-shady places. They may be started in pots and put outside after the weather bccomes warm or may be planted outside after May 1st. With reasonable care will bloom continuously from July 1st, till frost.
EXTRA LARGE BULSS-Single, Mixed Colors, 15c. each; \$1.25 per cloz. Double Mixixed Colors, 15 c . each; $\$ 1.50$ per doz.

## TUBEROSES

One of the most delightfully fragrant summer blooming flowers. Plant when the ground gets warm or start in pots and set outside in May; give them plenty of vater. Our bulbs are extra large. DOUBLE PEARL-Extra large. By mail postpaid, 3 for 20c.; 6 for 30 c ; 50 c . per doz.; 25 for 85 c . Not postpaid, 45 c . per doz.; 25 for 70 c .; $\$ 3.00$ per 10 .

## GARDEN CLIPPER FLOWER SHEAR



## DAHLIAS

 DAHLIAS are at their best during the latter part of September or early in October. To get exhibition blooms, disbud plants up to August 1st. Spade or plow the soil 12 to 18 inches deep; fertilize with well-rotted stable manure or nitro-humus; scatter about one-half pound of bonemeal around each hill when planting. If soil is very heavy, incorporate a liberal quantity of granulated peat moss. About August 1st, apply about onehalf pound Vigoro to each plant and work in thoroughly.
## SPECIAL MERIT DAHLIAS

BAERNE-Splencid cactus variety that has been a consistent prize winner. Color is deep rose-pink at tips with amberyellow at base. Strong wiry stems and very free bloomer. 75 c . each; 3 for $\$ 2.00$, postpaid.
BAILEGO'S SURPRISE-A fine new semi-cactus from Holland. Beautiful flower of pure white. Strong stems, ${ }^{\text {g }}$
CAVALCADE (Decorative)-A beautiful shade of old rose. The stem and formation closely resemble Jersey's Beauty with lowers somewhat larger and several shades deeper in color. 60 c . each; 3 for $\$ 1.50$, postpaid.
DWIGHT W. MORROW (Decorative)-A huge crimson-red flower that is admired by all who see it. The petals, curve $\$ 2.00$, postpaid.
GOLDEN ECLIPSE (Decorative)-Large, golden yellow on tall strong stems. Good keeper. 40c. each; 3 for $\$ 1.00$, postpaid.
LOIS WALCHER (Decorative)-This 1938 leading prize winpurple, tipped white. $\$ 2.00$ each; 3 for $\$ 5.00$, postpaid.
TEDDY JOHNSON (Decorative)-The flowers, 3 inches in diameter, are white with pink and lavender shadings and are borne on strong, wiry stems. The plants are profusely covered wit flowers the whole season. 40c. each; 3 for $\$ 1.00$, postpala.
YELIOW MARVEL-Another beautiful new European introduction. A very fine canary yellow cactus. Tall, robust grower.

One each of above varieties, $\$ 4.50$
FORT MONMOUTH-A grand rich crimson maroon, shaded with bluish violet at tips of petals. Flowers of ten 10 to 12 inches across. 45c. each; 3 for $\$ 1.10$, postpaid.
JERSEY BEACON (Decorative)-Color bright scarlet, with a full reflex giving a two-toned effect; a free early bloomer of extra large size. 25 c . each; 3 for 65 c .

## POMPON DAHLIA

These dainty little Dahlias are admired by everybody. They bloom most profusely early in the season until frost, furnishing at all times an abundance of flowers on good stems, suitable for cutting.
EDITH MUELLER-Two-toned salmon red and gold.
JOE FETTE-The best pure white.
MORNING MIST-Rosy-lavender on a white base. Large, strong stems.
ORA-A pretty combination of sulphur-yellow at base with lavender at petal tips. Long, wiry stem.
ROSA WILMOTH-Deep rose-pink. Medium size flower on low bush.
ROTHOUT-Deep scarlet and a favorite in this color. Long, strong stem and free flowering.
YELLOW GEM-A small creamy yellow flower on good stems. Any of the above, 25c. each; 3 for 65c., postpaid.

JANE COWL-A superb in formal decorative dahlia that holds its giant blooms high and old gold, blending to aprion rigid stems. Bronze, buff cot at center. 25c. each; 3 for 65c., postpaid.
JERSEY BEAUTY-The large, full deep flowers are an exquisite pink; a perfect bloom borne above the foliage on long, wiry stems. 25c. each; 3 for 65c., postpaid.

KENTUCKY-Exactly like Jersey Beauty, except in color; pink with a blending of yellow and gold, best described as lovely salmon pink. 35 c . each; 3 for 85 c ., postpaid.

MRS. DE VER WARNER-A refined mauve pink; extra large flowers on long, strong stems; a free and continuous bloomer. 25c. each; 3 for 65c., postpaid.
OMAR KHAYYAM--Chinese red at base of petals shading to bright orange and tipped lightel; a wonderful soft color effect. 40 c . each; 3 for $\$ 1.00$, postpaid.

PRINCE OF PERSIA-This immense deep informal decorative is a rich glowing crimson; the most beautiful of all the red dahlias. 4Cc. each; 3 for' $\$ 1.00$, postpald.
THE WORLD-Rich deep rosy magenta overlaid garnet with silver shading at edges of the petals; stems strong and erect 40c. each; 3 for $\$ 1.00$, postpaid.
THOS. A, EDISON-A royal purple of huge size with petals of a stag-horn formation; cane stiff stems; insect resistant foliage. 50 c . each; 3 for $\$ 1.20$, postpaid.

WHITE WONDER-The giant sized pure white blooms have long twisted and curled petals. Truly a white Fort Monmouth. 40 c . each; 3 for $\$ 1.00$, postpaid.
MIXED DAHLIAS-Our mixture is made up of a wide variety of types and colors. By mail, postpaid, 20c. each; 4 for 65 c .; $\$ 1.60$ per dozen. Not postpaid, 15 c . each; 4 for 50 c .; $\$ 1.25$ per dozen.

## MINIATURE DAHLIAS

Miniature Dahlias produce flowers averaging less than three nches in diameter. They are a delightful subject for the garden and yield a great abundance of cut flowers.
BABY ROYAL-Attractive combination of salmon, apricot and yellow. Free flowering. 30c. each; 3 for 75c., postpaid.
BISHOF OF LLANSDAFF-Petals are bright scarlet with a center of deep garmet. Foliage is lacy and of reddish bronze color. 40c. each; 3 for $\$ 1.00$, postpaid.
JOAN-Beautiful cerise color that is unusual in Dahlias. Long, thin stems and many flowers. 35c. each; 3 for 85c., postpaid. IITTLE DREAM—Very pretty small cactus. Rose-pink with slight white tippings. Long, wiry stems and graceful foliage. 4cc. each; 3 for $\$ 1.00$, postpaid.
IITTLE SNOW QUEEN-A miniature pure white cactus. good cut flower variety. 40c. each; 3 for $\$ 1.00$, postpaid.


## CANNAS

Gorgeous and effective bedding plants. They grow well in any soil, but respond quickly to liberal treatment. In groups or as backgrounds for smaller plants, they present a brilliant and continuous display till frost.

## GREEN LEAVED CANNAS

COPPER GIANT-4 feet. Immense coppery, red or bronze blooms, suffused with rose. One of the grandest of all cannas and blooms continuously. 20c. each; 3 for 50c.; 6 for 85c.; $\$ 1.50$ per dozen, postpaid.

MADAM CROZY- $3 \frac{1}{2}$ feet. Brilliant vermilion-scarlet with a narrow edge of bright golden yellow.
6 for 60 c . $\$ 1.00$ per dozen, postpaid.
THE PRESIDENT-4 feet. The immense blooms are a rich glowing scarlet; no other scarlet canna is superior in the
 erect stal
YELIOW KING HUMBERT-4 feet. Bears masses of rich yellow flowers spotted with bright red; often 5 to 7 inches across, single petals 3 inch
WINTZER'S COLOSSAL-5 fect. The largest flowered of all cannas,

HUNGARIA- $3 \frac{1}{2}$ feet. A grand canna with large pure La France pink flowers with a satiny sheen. The most popular pink. 15c. each; 3 for 35c.; 6 for 60c.; $\$ 1.00$ per dozen, postpaid.

## BRONZE LEAVED CANNAS

BRAINDYWINE—32 feet. Flowers of intense wine-red, dappled with deep crimson, sometimes edged with gold. .15c. each; 3 for 35c.; 6 for 60c.; $\$ 1.00$ per dozen, postpaid.

KING HUMBERT-4 feet. Immense orchid-like, orange-scarlet, rose-tinted and margined at the base; majestic and striking. 15c. each; 3 for 35 c .; 6 for 60 c .; $\$ 1.00$ per dozen, postpaid.

SHENANDOAH-4 feet. Bears large clusters of salmon-pink blooms; the foliage is rich ruby-red. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

## Hardy Garden Chrysanthemurns

Chrysanthemums are indispensible as a fall blooming perennial. They form large masses of color in the garden and are of great value for cutting. The following list of varieties are the finest for garden use. All kinds offered are October flowering varieties, blooming before frost and requiring no protection

Chrysanthemums are planted from the latter part of April to May 15. The plants should be topped not later than July 1. The reason of topping is to make compact plants. Disbudding on Anemone and Large-flowered types is started not later than August 25.

## Large Flowering

Postpaid, 25c. each; $\$ 2.00$ per dozen Not Postpaid, lōc. each; $\$ 1.50$ per dozen

Approx. Date of Blooming BETSY ROSS-Tall, white …............. October 25 th GOV. GREEN-Crimson, old gold on the reverse.. October 15th INDIANOLA-Light bronze
MRS. H. F. IRDDDER-Yellow
PINK CHIEF-Lavender pink SILVER SHESN-White October 10th October 20th October 15th October 15th

## Large Pompons <br> Postpaid, 25c. each; $\$ 2.00$ per dozen Not Postpaid, 15c. each; $\$ 1.50$ per dozen

This type of Chrysanthemum is one of the most popular, the flowers being 2 to 3 inches in diameter and requiring no disbudding.
BRONZE QUEEN-Rich bronze
Approx. Date of Blooming CAPT. COOK-Rose pink

October 15th October 25 th
EARLEWHITE-Fure white October 10th
GRANITY SCOVILI-Croal-bronze October 15th IRIDESCENT-Gold and pink October 15th TILIIAN DOTY-Shell pink
Mary l. hall-golden yellow October 25 th

WHITE DOTY October 25 th

VIVID-Crimson October 25th October 20 th

## Button Varieties

## Postpaid, 25c. each; $\$ 2.00$ per dozen

 Not Postpaid, 15c. each; $\$ 1.50$ per dozenThis type grows very compact, producing sprays of flowers with the individual flower $11 / 4$ inches in diameter.

Approx. Date of Blooming

DOTSON-Old Rose
EARLY BRONZE-Bronze and yellow.
IRENE-White
JEWELL-Bright pink
ROBINHOOD-Rich red
RODELL-Golden yellow
YELLOW HILDA CANNINGS--Yellow

October 20 th
October 1st October 15th October 15th October 25th October 15th October 25th

## HARDY WATER LILIES

All of our water lilies are produced by one of the best water lily growers in the east. This season all orders for water lilies will be shipped direct from the grower. Place your orders early for shipment about April first.

AURORA-These flowers are creamy yellow on the first day. By the third day they have changed to a dark red. \$1.25 each. ATTRACTION-Where the pool is large enough we have no hesitation in giving this lily the first rank among the reds. It is a recent French introduction. On opening it is a garnet red, with almost white sepals and stamen of rich mahogany tipped with ycllow. $\$ 2.75$ each.
CONQUEROR-An immense flower. A robust grower of French origin. The flowers are a cherry red. Stamens are an orange yellow. \$2.00 each.
GLADSTONE-This is the largest of the white lilies, and requires considerable space for its best development. The plant blooms freely. Flowers often 6 to 8 inches across. The leaves are dark green. \$1.50 each.
MARLIAC CHROMATELTA-Petals and stamens bright yellow; 4 to 6 inches across. A free and continuous bloomer. $\$ 1.50$ each.
MRS. C. W. THOMAS-Pronounced by experts as the most charming pink water lily ever produced. Large flowered, free blooming. very fragrant. \$2.00 "ach.
ODORATA GIGANTEA-The native White Lily of the Southeastern States. Flowers pure whitc. A very strong, vigorous grower. 50c. each.
PINK OPAL-An attractive deep pink, a medium size flower. It is one of the finest pink lilies for cut flower purposes. The buds are nearly round. $\$ 1.00$ each.
ROSE ARSY-Deep corise pink; very large, fragrant flowers. The finest of the pinks. \$1.75 each.
PAUL HARIOT-A large, magnificent light yellow, deicately shading to copper red. Foliage spotted with brownish red; a

SUNRISE-One of the first lilies to open in the morning. A frer bloming, very large flower. A clear sulphur yellow lily that begins hlooming very early in the spring and continues
until late fall. $\$ 2.25$ cach.

## Korean Hybrids

Postpaid, 35c. each; $\$ 3.00$ per dozen
Not Postpaid, 25c. each; \$2.50 per dozen
Thesc wonderful new varieties are fast becoming the most popular of all Chrysanthemums. Koreans are liked for their prolific blooming qualities and the unusual and beautiful range of colors. They produce huge trusses of large daisy-like flowers. APOLLO-Bronze red. ORION-Golden yellow. CERES-Old gold.
MARS-Wine red.
MERCURY-Blend of old rose
NANCY COPELAND-Rich red
PYGMI GOLD-Dwarf, button
type, golden yellow. Early. SATURN-Bronze.

## Cushion Chrysanthemums

Postpaid, 35c. each; $\$ 3.00$ per dozen
Not postpaid, 25c. each; $\$ 2.50$ per dozen
A group of low growing "Mums" forming mounds of blooms reminding one of the old fashioned azalea. The plant grows about 10 to duer inches high and spreads 2 feet or more They covered with hundreds of blooms. May be had in four colors: Pink, Red, White and Bronze.


## TROPICAL WATER LILIES <br> READY JUNE 1st

Tropical Water Lilies produce much larger flowers than do the hardy water lilies. There are two distinct types-the Day Blooming varieties and the Night Blooming varieties.

## Day Bloomers

MRS. GEO. H. PRING-This is one of the new varieties, and by far the best pure white tropical lily. $\$ 1.75$ each.
MRS. C. W. WARD-This is a deep rosy pink flower with golden yellow stamens, tipped with pink. The flowers are from 8 to 10 inches across. It is a very strong plant and a very desirable variety. \$2.00 each.
MRS. ED. WHITAKER One of the largest flowered varieties, the huge open flowers often exceeding 13 inches in diameter Sky bluc in color blooming lighter with age. $\$ 2.25$ each.
PANAMA PACIEIC-One of the most popular and promising of the day bloomers. On first opening the flowers are rich rosy led; when fully opened the color is a deep reddish

## Night Bloomers

LOTUS DENTATA--This is the sacred or white lotus lily of the Nile. Flowers are white, from 6 to 10 inches, with broad petals sometimes tinted pink. The leaves are dark green, from 12 to 20 inches in diameter. \$1.25 each.
OMARANA-Flowers from 8 to 12 inches across. Of a beautiful rosy pink color. The stamens are deep orange-red. This is one of the best and flee-flowering of all night bloomers. $\$ 1.50$ each.
RUBRA ROSEA-Produces blooms from 6 to 10 inches across, of a decp, brilliant, rosy carmine color. The petals are wide at the base and taper to a point. Free blooming. \$1.5p each.

## AQUATIC PLANTS

WATER HYACINTHS-A very showy floating plant with glossy green leaves and pale blue flower, 15 c. each; $\$ 1.25$ per dozen. ANACHARIS-A rapid growing, oxygenating plant for pools, tubs and aquariums. 15c. each; $\$ 1.25$ per dozen
CABOMBA-A splendid oxygenating plant for pools and aquariums. Fine for gold fish spawning. 15c. each; $\$ 1.25$ per dozen

PLANT STAKES AND LABELS
DENNIS PLANT STAKES

These stakes are made from clear pine, green stained. wach stake is furhished complete with a piece of fexia series of holes, which are bored in the stake, for the purpose of enclosing the foliage of the plant to be supported. Or three or four stakes may be used to completely encircle a vigorously growing peony. Again a number of stakes may be placed in a continuous stake to form an ideal trellis for Sweet Peas. Postpaid Not Postpaid

|  | Doz. | Doz. |  |
| :---: | :---: | :---: | :---: |
| feet | \$1.15 | \$1.00 | \$7.50 |
| feet | 1.45 | 1.25 | 9.50 |
| feet | 1.75 | 1.50 | 11.50 |
| feet | 2.00 | 1.75 | 13.50 |

Heavy Plant Stakes-Green Painted
Postpaid Not Postpaid

|  | Dozt | Doz | 100 |
| :---: | :---: | :---: | :---: |
| feet | \$1.00 | \$ . 85 | \$ 6.50 |
| feet | 1.25 | 1.09 | 7.85 |
| feet | 1.50 | 1.25 | 9.25 |
| feet | 1.85 | 1.50 | 11.50 |

## Japanese green Cane stakes

These are very attractive for all purposes of plant staking; thin and very strong. Postpaid Not Postpaid 112 $_{2}$ feet......${ }^{\$}$.

## LIGHT PLANT STAKES

Tapering, green painted stakes for supporting frail plants and vines.

| and vines. | Postpaid | Not Po Per doz. | tpaid <br> Per 100 |
| :---: | :---: | :---: | :---: |
| Two feet long | Per doz. | Per ${ }_{\$} .45$ | + $\$ 2.75$ |
| Three feet long | . 80 | . 65 | 3.50 |
| Four feet long | 1.25 | 1.00 | 7.50 |
|  | NT S | LS |  |
| These stakes eyes or loopsaccording to he | No. 8 gal the other e. | ed wire 5 inches | ith two below- |
| feet | Postpaid <br> Per doz. <br> \$. 70 | $\begin{gathered} \text { Not Po } \\ \text { Per doz. } \\ \$ .50 \end{gathered}$ | $\begin{aligned} & \text { stpaid } \\ & \text { Per } 100 \\ & \$ 3.25 \end{aligned}$ |
| Three feet | . 80 | . 60 | 4.00 |
| Four feet | . 95 | . 75 | 5.00 |

## PERFECTO FLOWER BOXES

Made of coppered steel, which neither rusts nor deteriorates. Water is poured in either end and quickly seeks the level of the connecting troughs and soaks into the earth at the root of the plants. Finished in dark green.


CEMETERY VASES
Tin-Green painted ...... $3^{3-i n}$-in. Copper Steel-Green ....... Ground Levcl .............4-in.

$$
\begin{array}{lrr} 
& \text { Not } \\
& \text { Postpaid } & \text { Postpaid } \\
7-\mathrm{in} . & \$ .10 & \$ .20 \\
7 \frac{1}{2}-\mathrm{in} . & .25 & .35 \\
7-\mathrm{in} . & .75 & .95 \\
7-\mathrm{in} . & .75 & .90
\end{array}
$$

## WATERPROOF PAPER POTS

Made of thick, tough, waterproof paper; light, unbreakable, easy to handle and set up ready for use. May be used over and over.

| and over. mail Postpaid 100 |  |  |  |  |  | tpaid |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Width | Per 25 | 50 | 100 | Per 25 | 50. | 500 | \$ 1000 |
| 23 inch | 30 c . | 50 c. | 70 c. | 25 c . | 35 c 35. | 55 c 5. | \$3.75 |
| ${ }_{3}^{2} \frac{1}{3}$ inch inch | 35c. | 55 c . | 80 c. | 25 c . | 40 c. | 65c. | 4.75 |
| 4 in | 55c. | 85c. | \$1.20 | 40 c. | 65c. | \$1.00 | 7.5 |

## Pot, Plant, and Tree Labels



## 'TWIST-EMS'

## THE NEW HANDY PLANT-TIE

"Twist-ems" are dark green strong tapes with wire reinforcing that make perfect plant ties. For plants, vines and shrubs and arranging flowers.

## ARNOLD GARDEN HOSE SPRAYER



The Arnold Garden Hose Sprayer attaches directly to the garden hose, and as the water passes through the cartridge chamber, the insecticide, in cartridge form, is dissolved in the proper quantity, so that the resulting solution discharged from the nozzle in a fine spray is adequate for insecticide control and fungus prevention. sprayer complete with 6 cartriages including nicotine, colrumrolen arsenate of lead ond Bordeaux \$5.00
Additional cartridges, 35 c . each, 3 for $\$ 1.00$.
rain $\operatorname{\text {ring-Eachnozzleacompletesprink-}}$ ler with a full range of direction, distance and volume. Nothing to get out of order. Built for hard work and built to last. Bearings are hardened and machined to precision standards. Instantly set for either stationary or whirling spray, coarse or fine, fast or slow, to cover large or small circles; sprinkles perfectly under any pres sure. By mail postpaid, $\$ 3.10$. Not postpaid, \$2.85.


RING SPRINKIER-Does not get out of order: has no moving parts to wear or get loose; waters a circle $30 \begin{gathered}\text { feet in } \\ \text { diameter. }\end{gathered}$
 diameter.
Postpaid $\$ 1.05$ Postpaid,


BABY RING-Made of stamped sheet brass; waters a circle 25 feet in diameter. Not postpaid, 75c. each. Postpaid, 65c. each.

## MOULDED RUBBER HOSE

We are offering a very high quality of hose in two colors: black and red. Differs from ordinary hose in that it is made with two double weaves of stout cords instead of the usua construction of one double and one single weave. can be supplied in 25 and 0 -root coupled lengths, 3 inch. SUNPROOF-Red-25-ft lengths, 152c. per foot; $50-\mathrm{ft}$. lengths, CRACKPROOF-Black— $25-\mathrm{ft}$. lengths, 1412c. per foot, $50-\mathrm{ft}$. lengths, 14c. per foot.
Guaranteed against defects in material or manufacture for

## WISS-KLIP GRASS SHEARS

A shear with equal cutting pressure at every point of the blade. Will get into the space between flag stones and into small corners. The offset handle prevents skinning the knuckles; does not tire the operator.

By mail postpaid, $\$ 1.35$. Not postpaid, $\$ 1.25$

## GRASS HOOKS

Made of high grade English teel that will hold its fine cutting edge.
ENGLISH No. 3-Weighted at the back to make a well-balanced tool. Not postpaid, 85c. Postpaid, \$1.00.
American Grass Hook. Not postpaid, 50c. Postpaid, 65c.


These mowers are moderately priced and are recommended for general use on small and medium size lawns. They are equipped with ball bearings, which makes them easy to operate and insures a long period of usefulness.

[^0]Sturdy-12-inch, 4 blades
Penn. Rich-16-inch, 5 blades


| With <br> Rubber Tires | $\begin{aligned} & \text { Steel } \\ & \text { Whecels } \end{aligned}$ |
| :---: | :---: |
|  | \$5.60 |
| \$6.90 | 6.75 |

## AHOBBY THAT PAVS Gardening

Whether you plant a garden as a hobby or for economy, vegetables grown in your own garden are much fresher and More delicious than those you buy.

If you live on a farm, devote a small portion of it to a garden, you will find it most profitable as well as having fresh vegetables always at hand.

Begin now by getting your land in order. Apply at least five pounds of Wood's Market Garden Fertilizer to each fifty foot row, work thoroughly into the soil for best results. If you have a hot-bed, cold-frame or trays which can be kept indoors, a great many seed can be planted at this time and transplanted outdoors when the weather gets warm. Any of the following can be planted now this way-Tomato Seed, Lettuce, Pepper or Egg Plant.

You can plant outdoors now without any danger of being killed by frost, beets, cabbage, carrots, collards, endive, kale, leek, mustard, tendergreen, garden peas, parsley, parsnip, radishes, salsify, turnips, onion sets and seed potatoes.

Wood's Planting Chart, on page 77 of our 1940 Spring Catalog, will tell you when to plant, how much to plant, distance between the rows, distance apart in the rows, etc. This you will find will be a great help in planning your Home Garden.

## Plant WOOD'S TESTED GARDEN SEEDS-Best for the South

Varieties listed are recommended for the Home Garden. For a complete list and description of other varieties we refer you to our 1940 Catalogue. Mailed Free on request.

## BUSH OR SNAP BEANS

Plant every two weeks until the middle of August for a continuous supply. One pound will plant a sixty-foot row.

| GREEN PODDED VARIETIES: |  |  |  |  | ---Not Postpaid---C |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkt. | $\frac{1}{2} \mathrm{lb}$. |  | 5 lb | Lb. | 2 lbs. |  | 10 |
| Full Measure | 10 | . 20 | . 30 | \$1.00 | . 20 | . 30 | . 75 | \$1.40 |
| Stringless Red Valentine | . 10 | . 20 | . 30 | 1.00 | . 20 | . 30 | . 75 | 1.40 |
| Stringless Black Valentine | . 10 | . 20 | . 35 | 1.05 | . 25 | . 40 | . 80 | 1.50 |
| Tendergreen Stringless Green Pod. | . 10 | . 20 | .35 | 1.05 | . 25 | . 40 | . 80 | 1.50 |
| Giant Stringless Green Pod ...... | . 10 | .20 | .30 | 1.00 | . 20 | . 30 | . 75 | 1.40 |
| Burpee's Stringless Green Pod | . 10 | . 20 | . 30 | 1.00 | . 20 | . 30 | . 75 | 1.40 |
| Bountiful or Early Six Week | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| Dixie White | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| Tennessee Green Fod | . 10 | . 20 | . 30 | 1.00 | . 20 | . 30 | . 75 | 1.40 |
| Dwarf Horticultural | . 10 | . 20 | . 35 | 1.05 | . 20 | . 30 | . 80 | 1.50 |
| Red Kidney | . 10 | . 15 | . 25 | . 95 | . 20 | . 30 | . 70 | 1.30 |
| WAX PODDED BEANS: |  |  |  |  |  |  |  |  |
| Bountiful Wax | . 10 | . 20 | . 35 | 1.10 | . 25 | . 40 | . 85 | 1.55 |
| Surecrop Stringless Wax | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| Rustless Golden Wax | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.55 |
| Pencil Pod Black Wa | 10 | . 20 | . 30 | 1.00 | . 20 | .35 | . 75 | 1.55 |
| POLE OR CORNFIELD BEANS: |  |  |  |  |  |  |  |  |
| Lazy Wife | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| McCaslan | . 10 | .20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
|  | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| Kentucky Wonder or Old Homestead | . 10 | . 20 | .30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| Fat Horse or White Creaseback | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| Nancy Davis or Striped Creaseback. | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| October or Horticultural | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| BUSH ITMA BEANS: |  |  |  |  |  |  |  |  |
| Wood's Prolific Bush Lima | . 10 | . 20 | . 35 | 1.10 | . 25 | . 40 |  |  |
| Henderson's Bush Lima | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| Jackson's Wonder Bush | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| Fordhook Bush Lima | . 10 | . 20 | . 35 | 1.25 | . 25 | . 45 | 1.00 | 1.90 |
| Burpee's Bush Lima | . 10 | . 20 | .35 | 1.10 | . 25 | . 40 | . 85 | 1.60 |
| POLE IIMA BEANS: |  |  |  |  |  |  |  |  |
| Wood's Improv. Fole Lima (Butter) | . 10 | . 20 | . 35 | 1.10 | . 25 | . 40 | 85 | 1.60 |
| Small Pole Lima or Butter Bean. | . 10 | . 20 | . 30 | 1.00 | . 20 | .35 | . 75 | 1.40 |
| Florida Speckled Butter Bean | . 10 | . 20 | .35 | 1.05 | . 25 | . 40 | . 80 | 1.50 |
| Carpinteria Pole Lima | . 10 | . 20 | . 35 | 1.05 | . 25 | . 40 | . 80 | 1.50 |
| King of the Garden | . 10 | . 20 | .35 | 1.05 | . 25 | . 40 | .80 | 1.50 |




GARDEN CORN
Roasting ears taste delicious when gathered from the garden just before

|  | Pkt. | Post $\frac{1}{2}$ | Lb. | 5 lbs . |  | Not 2 lbs. | 5 astpai | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trucker's Favorite | . 10 | . 20 | . 30 | \$ . 85 | .20 | . 30 | . 60 | \$1.10 |
| Ideal or Big Early Adams | . 10 | . 15 | . 25 | . 70 | . 15 | .25 | . 45 | ${ }_{90}^{80}$ |
| Wood's Southern Sweet . | . 10 | . 20 | .25 | - 90 | . 15 | .25 | . 65 | 1.90 |
| Golden Giant | .10 | .20 | -30 | $\cdot 90$ | -20 | -30 | . 65 | 1.20 |
| Golden Evergreen | . 10 | . 20 | . 30 | .90 | $\stackrel{20}{ }$ | -30 | . 65 | 1.20 |
| Golden Bantam | . 10 | . 20 | . 30 | . 90 | . 20 | .35 | .65 | 1.20 |
| Stowell's Evergreen | . 10 | . 20 | .30 | .90 | $\stackrel{.20}{ }$ | .35 | . 65 | 1.20 |
| Country Gentleman | . 10 | . 20 | . 30 | . 90 | . 20 | . 30 | 65 | 1.20 |
| Golden Cross Banta | . 10 | . 25 | . 40 | 1.30 | . 30 | . 50 | 1.05 | 2.00 |
| GARDEN PEAS | Pkt Postpaid- |  |  |  | Lb. ${ }^{\text {2 }}$ - lbs Postpaid 5 lbs. 10 lbs . |  |  |  |
| Wood's Pedigree Extra Early | Pkt. | ${ }_{2}^{2} 100$ | ${ }_{.30}^{\text {Lb. }}$ | 5 lbs. |  |  |  |  |
| Large Podded Alaska or Ameer | . 10 | . 20 | .30 | . 95 | .20 | . 30 | .70 | \$1.30 |
| Wilt Resistant Extra Early Alaska | .10 | . 20 | -30 | . 90 | . 20 | .30 | . 65 | 1.20 |
| Thomas Laxton | . 10 | . 20 | . 30 | 1.00 | .20 | . 35 | . 75 | 1.40 |
| Laxton's Frogress | . 10 | . 20 | . 30 | 1.00 | . 20 | . 35 | . 75 | 1.40 |
| Dwarf Terephone . . ${ }_{\text {Wood's }}$ Dark Green Telephon | . 10 | . 20 | . 30 | 1.00 | . 20 | .35 | . 75 | 1.40 |
| Laxtonian or Hundredfold ... | . 10 | -20 | -30 | 1.00 | . 20 | -35 | . 75 | 1.40 |
| Mammoth Luscious Sugar | . 10 | . 20 | . 35 | 1.15 | . 20 | . 40 | .90 | 1.70 |

GARDEN BEETS ${ }^{6}$ to 8 pounds one acre One
Plant from March till August.
Wood's Early Wonder, 50 days Wood's Crímison Globe, 55 days Crosby's Egyptian, 50 days Improved Early Blood. 55 days Detroit. 55 days Swiss Chard, 50 days

## BROCCOLI



## BRUSSELS SPROUTS

Long Island Improved, 100 days

$\begin{array}{cccc}\text { Fkt. } & \text { Oz. } & \frac{1}{4} 1 \mathrm{lb} & \mathrm{Lb}, \\ .05 & 15 & .50 & 1.75\end{array}$

## COLLARDS

North Carolina Sllort Stem, 80 days
White or ('abbage, 80 days

## CANTALOUPE or MUSKMELON

| One ounce plants 50 hills: <br> 2 pounds plants an acre | ---Postpaid— |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Plit. | Oz, | ${ }_{4}^{1} 1 \mathrm{l}$, | Lb. |
| Wood's Perfection. s0 days | . 10 | . 15 | . 50 | 1.50 |
| Wood's Early Kinight, 80 days | . 05 | . 10 | . 25 | 85 |
| Hollybrook Luscious, 90 days | . 10 | . 15 | . 50 | 1.50 |
| Hale's Best, 80 days | . 05 | . 10 | . 25 | 85 |
| Wood's Early Rocky Ford, 75 | . 10 | . 15 | . 40 | 1.25 |
| 13anana. 90 days | 05 | . 10 | . 35 | 1.25 |
| luarge Hackensack, | . 05 | . 10 | . 31 | . 90 |
| Tip Top. 90 day | . 05 | 10 | . 30 |  |
| Honey Dew, 110 days | . 05 | . 10 | . 30 | 1. |



Wood's Early Knight Cantaloupe.

## WATER MELON

plants 30 hills; 3 pounds ane ounce
Hawkesbury Wilt-Resistant 90 days leesburg or Wilt-Resistant Kleckley' Sweet, 90 days
Stone Mountain, 90 days
Dixie Qucen, 85 days
Wxtra Early Dark Icing. Kleckley's Sweet, 85 days
Jackson, 90 days
lrish Gray, 90 days
improved Georgia or Augusta Rattle, snake, 90 days
Tom Watson, 90 days

| Fkt. | Oz. | $\frac{1}{4} \mathrm{lb}$. | Lb, |
| :---: | :---: | :---: | :---: |
| . 10 | . 15 | . 35 | 1.25 |
| . 10 | . 15 | 30 | 1.00 |
| . 05 | . 10 | 25 | 75 |
| . 05 | . 15 | . 40 | 1.25 |
| 05 | . 10 | . 25 | . 75 |
| .05 | . 10 | . 25 | . 75 |
| . 05 | . 10 | . 25 | . 85 |
| . 05 | . 10 | . 30 | 1.00 |
| . 05 | . 10 | . 25 | 85 |
| . 05 | . 10 | . 25 | 75 |



Rleckley's Sweet or Whonder Melon
EGG PLANT ${ }_{\text {anc }}^{\text {oncoun ounco produces }}$
Black Beauty, 120 days
Florida High Bush, 125 days
Pkt. Oz. Postpaid-- Lb

## ENDIVE

Green Curled, 90 days
Inroad Leaved Batavian, 95 days
HAHE One ounce plants 100 feet of drill. 8 pounds to the acre broadcast. 4 to 5 pounds in drills.

Garly Curled Siberian, 65 days.....

| Pkt. | Oz . | 11 l . | Lb. |
| :---: | :---: | :---: | :---: |
| . 05 | . 10 | . 20 | . 65 |
| . 05 | . 10 | . 25 | . 70 |
| . 05 |  | . 10 | . 30 |
| Pkt. | Oz | $\frac{1}{4} 1 \mathrm{~b}$. | Lb. |
| . 05 | -P0 | . 40 | 1.40 |

KOHL RABI
Early White Vienna, 55 days
.05 .15 .50
$.50 \quad 1.75$

## Mood's Tested Garden Seeds

## LETTUCE One ounce produces

about 1,500 plants; 2 lbs. plant an acre.
Wood's Cabbage, 65 days
Wood's Improved Bíg Boston, 75 days Iceberg, 80 days
Cos or Romaine, 65 days
New York No. 12, 75 days
Early Curled Simpson, 50 days
Grand Rapids, 45 days
White Boston or Unrívalled. . 75 .......
Crisp as Ice, 75 days

| - Postraid |  |  |
| :---: | :---: | :---: |
|  | $\begin{aligned} & 0 \mathrm{Zz} \\ & .15 \\ & .10 \end{aligned}$ |  |
| . 05 | ${ }^{10}$ | . 25 |
| 10 | . 15 | 55 |
|  | -10 |  |
|  | . 15 | . 40 |



MUSTARD One ounce wíll pl
pounds per acre.

Southern Giant Curled, 35 days
Tendere Broad Leaved, 40 cays ${ }^{\circ} \cdot \ldots$


OKRA or GUMBO
Clemson Spineless
White Velvet, 60 days
Dwarf Long Green Pod. 60 days

## ONION

Large Red Wethersfield, 100 days.
Prize Taker or Spanish King, 100 days. Mammoth Silver King, 100 days. Sílver Skín, 100 days..

## PARSLET One ounce wíl

Champion Moss Curled, 70 days..
Plaín or Single, 70 days
Hamburg Parsnip Rooted, 90 days.

|  |  |
| :---: | :---: |
| Pkt. | Oz |
| .05 | .10 |
| .05 | .10 |
| .05 | .10 |
| .05 | .10 | $\begin{array}{ccc}\text { Postpaid } & \\ \text { Pz. } & \text { lb. } & \text { Lb. } \\ 10 & .25 & .75 \\ 10 & .20 & .65 \\ 10 & .20 & .60 \\ 10 & 20 & .60\end{array}$

PARSNIP $\begin{gathered}\text { sugar or hollow, } \\ \text { Crown, } \\ \text { 100 days } \\ \text { day }\end{gathered}$
PEPPER One ounce wil produce Ruby Giant or world Beater 115 Californía Wonder, 120 days
Chinese Giant, 130 days
Large Sweet Bull Nose, 120 days
Long Red Cayenne, 125 days.
Red Chili, 140 days

## Pkt. .05 .05 .05 .10

 $\begin{array}{ll}\text { Ozostp } \\ \text { Oz. } \\ .15 & . \\ .15 & . \\ .15 \\ .20 \\ \text { Post }\end{array}$| $\overparen{\text { Fkt. }}$ | Oz. | Post | $\frac{1}{4} 1 \mathrm{~b}$ |
| :---: | :---: | :---: | :---: |
| .05 | Lb | -10 | .30 |
| .05 | 1.00 |  |  |
| .05 | .10 | .25 | .85 |
|  |  | .25 | .75 |

PUMPKIN
One ounce will plant 20 hills.
Virginia Mam
Cashaw or Crookneck
King of the Mammoths
RADISH
Extra Early Scarlet Globe, 25 days.
Early White Tipped Scarlet Turnip.
Long White Icicle, 30 days


## SALSIFY

Mammoth Sandwich Island

\(\begin{array}{llll}Pkt. \& Oz. \& Postpaid \&<br>.05 \& .15 \& .45 \& 1.50\end{array}\)

## SPINACH treated

Two ounces will plant 100 feet Long Standing Bloomsdale, 50 days New Zealand, 55 days

## SQUASH

Wood's Earliest Prolífic, 50 days Early White Bush, 60 days
Golden Summer Crookneck, 60 days
Table Queen, 80 days
Giant Summer Straightneck, 60 days

|  |
| :---: |
|  |  |

## TOMATO

One ounce makes about
will make enough plants for one acre.
Wood's Famous Brímmer, 110 days.
Marglobe Wilt-Resistant, 100 days. Certified Marglobe Wilt-Resistant Certified Fritchard Wilt-Resistant, 95 days Break O'Day, Wilt-Resistant. 95 days.. Certified Rutgers Wilt-Resistant, 100 days Norton Wilt-Resistant, 110 days
Wood's Improved Ponderosa, 110 days.
June Pink, 95 day
Stone, 110 days
Oxheart, 110 days


Marglobe Wilt-Resistant Tomato
TURNIP One ounce plants 100 feet of drill; $1 \frac{14}{\text { lbs. }}$ plants varieties 3 lbs, to the acre.
Extra Early White Milan
Extra Early Purple Top Milan
Purple Top Strapleaf
Seven Top (Salad Variety)
Mammoth Purple Top White Giobe

| $1500$ | $\begin{aligned} & 4 \text { ounces } \\ & \text { aid } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: |
| Pkt. | Oz. | $\ddagger 1 \mathrm{~b}$. | Lb. |
| . 10 | . 70 | 2.25 | 7.50 |
| .05 | . 20 | . 65 | 2.25 |
| . 10 | . 25 | . 85 | 3.00 |
| . 10 | .25 | . 85 | 3.00 |
| . 10 | . 30 | 1.00 | 3.50 |
| .10 | . 25 | . 85 | 3.00 |
| .10 | .25 | . 75 | 2.65 |
| . 10 | . 40 | 1.35 | 5.00 |
| . 10 | . 30 | . .95 | 3.50 |
| .05 | . 20 | . 60 | 2.00 |
| . 05 | . 20 | . 65 | 2.25 |
| . 10 | . 45 | 1.50 | 5.50 |

## VEGETABLE PLANTS

EARLY CABBAGE PIANTS-Wakefield and Early Flat Dutch35 c . per $100 ; \$ 2,40$ per 1,000 , postpaid. Not postpald, 2.5 c . Der
$100 ; \$ 2.00$ per 1,000 .
LETTUCE PIANTS-Iceberg- 35 c . per 100 ; $\$ 2.40$ per 1,000 , postpaid. Not postpaid, 35 c . per $100 ; \$ 2.00$ per 1,000 .
ONION PLANTS-Crystal White Wax and Yellow Bermuda30 c . per 100; 500 for $\$ 1.10 ; \$ 1.85$ per 1,000. Not prepaid, 20 c . per 100; 500 for 85 c .; $\$ 1.50$ per 1,000 .

## VEGETABLE ROOTS

ASPARAGUS Roots-Washington Rust-Resistant-By mail postpaid. 25 for $60 \mathrm{c} . ; 50$ for $90 \mathrm{c} . ; \$ 1.50$ per 100.
Palmetto-By mail postpaid, 25 for 50 c .; 50 for 75 c ; $\$ 1.25$ per 100

HORSE RADISH ROOTS-By mail postpaid, 40c. per doz.; 50 for 85 c .; $\$ 1.50$ per 100.

RHUBARB ROOTS—20c. each; 3 for 50c.; 6 for 85c.; $\$ 1.50$ per dozen, postpaid.

VITAMINB-1 Vitamin B-1 is not a plant food nor is it is an essential constituent that produces reinced plant died. It growth and in constituent that produces reinvigorated root growtities. This new treatment not only produces larger and in many cases gigantic flowers, but landscapers have found they can transplant trees in mid-summer without the usual setback and wilt. Full directions for using on each package, Price, $\$ 1.00$, postpaid.

## How to Control Insects and Disease in Your Garden

Start spraying or dusting before they appear and repeat every 10 days to two weeks or after a heavy rain. For all perennial plants and roses we recommend Triogen Spray to control all diseases and insects. A small kit will care for 15 roses the whole season. For all annual flowers and vegetables, use Rotenone Dust to control all insects or Rotenone Sulphur Dust to control diseases and insects.

Spray Lilacs, Japonica, Gardinias and other plants subject to scale with Garden or Nursery Volck.

Evergreen or Red Arrow are good contact sprays for insects on vegetables and flowers. Other good insecticides are described below. Follow the application instructions on each package.

## NO ARTICLE ON THIS PAGE CAN BE MAILED EXCEPT THOSE QUOTED "POSTPAID"

 (one level tablespoonful to gallon) for generall spraying. By
 $1 \%$ Rotenone Dust $\begin{gathered}\text { Garden Guard. } \\ \text { vegetation, but } \\ \text { Kills ins insects on } \\ \text { buen }\end{gathered}$ ous residue. Controls bean eegetation, but leaves no we worm, asparasoncucumber and dfea beetles, potato bug, tomato worm rose slug, leaf hoper, thrips, red spiaer, plant lice and other garden
pests. Apply
15
to
to
 25-1b. pkg. $\$ 3.00$,
Rotenone-Sulphur Dust
 ed for bean beetle, cabbage worm, harlequin bug, red spider, thrips, aphis, , obllworn, squash, borer, melon worm and other
 pkg. ' $\$ 1.00$. Not postpaid, $5-1 \mathrm{lb}$. prg. 65 c .; 25-1b. pkg. $\$ 3.00$.
Magnesium Arsenate $\begin{gathered}\text { For Bean Beetle and other leaf. } \\ \text { eating insects. Burns the } \\ \text { leaf }\end{gathered}$

 ${ }_{2-1 \mathrm{lb}}{ }^{2} \mathrm{pkg}$ p. 6 oc.
 dew, black-rot and other fungus diseases of plants and fruits and improves the quality and increases the yield. Apply on anl vine crops, grapes, cucumbers, melons, tomatoes, potatoes and fruit trees, etce. Three sprayings on peanuts at the Holland, Va..experiment station increased the yield so o. o pounds

Slug Shot For Tineafeating insects, worms and caterpillars on vegetables and house plants,
shrubbery, fruits and flowers, Shrubbery, fruits and flowers. Destructive to insects, but fowl, and does not injure foliage. Apply dry or in water. By mail postpaid, 1-1b. sifter-top Lime-Sulphur for san Jose scale. The most generally Jose Scale. used and very effective remedy for san
DRY LIMIE-SULPRUR-Exactly like lime-sulphur solution except that the water has been taken out. For fall and spring
spraying, use 12 to 15 lbs. to 50 gallons water. Summer sprayspraying, use 12 to 15 lbs. to 50 gallons water. Summer spray$5 \mathrm{lbs} . \$ 1.50 ; 12 \frac{1}{2} \mathrm{lbs} . \$ 2.25$. Not postpaid, 1b. 25 c .; $5 \mathrm{lbs} . \$ 1.05$; $12 \frac{1}{2} \mathrm{lbs} . \$ 1.80 ; 25 \mathrm{lbs} . \$ 3.50 ; 100 \mathrm{lbs} . \$ 12.00$.
Sulfocide A highly concentrated liquid sulphur fungicide for for summer spraying. A quart makes 50 gallons. By mail for summer spraying. A quart makes 50 gallons. By mail
postpaid, pt. 60 c .; qut. $\$ 1.00$; gal. $\$ 2.60$. Not postpaid, pt. 50 c .;
Spray Catalizer A spreader, sticker and safener for sulinjury from lime sulphur and arsenate of lead in foliage spraying. Always use Spray Catalizer when Sulfocide is
combined with arsenate of lead. Use at the rate of 2 pounds combined with arsenate of lead. Use at the rate of 2 pounds
to 100 gallons of spray. $2-1 \mathrm{~b}$. bag, not postpaid, 40 c .; post. paid, 50 c .


A pyrethrum and rotenone contact spray for aphis, Japanese beetles, Mexican bean beetles, tent caterpillars, canker worms, thrips, sob web worms, cabbage worms, leaf hopper and many similar insects.
D-X will not stain or injure the tenderest foliage. Combines with lime sulphur, bordeaux, ar1 to 800 for aphis-stronger for more resistant insects. Postpaid, 1 w-oz. bottle, 35 c . ${ }^{3}$ z-pint can,


## EVER GREEN Garden SPRAY

For Chewing and Sucking Insects and Ants-For beans beetle, cabbage worms, cucumber and squash beetles, potato bug, cutworms, green fly, white fly, mealy bug, mites, plant lice, leaf hopper, rose bugs and chafers, aster
Not poisonous. For general spraybeetle and currant worm. Not poisonous. For general spraying (1 part to 800 ) an ounce makes 6 gallons; $\frac{1}{2}$ pint makes
50
gallons. By mail postpaid, oz. bottle $35 c . ; 6$ ozs. $\$ 1.00$; 50 gallons. By mail postpaid, oz. bottle $35 \mathrm{c} . \mathrm{j}^{6} 6$
16 ozs . (pint),
$\$ 2.15$.
Gaiden Volck for sucking insects. Controls plant lice, bug, mildew, rust, scale, insects, etc. Contains oil, nicotine and soap. By mail postpaid, 32-0z. pkg. 40c.; pt. \$1.15; qt. \$1.75;
 gal. \$4.00.


For Chewing and Sucking that is highly recommended for killing insects on vegetables and flower plants and fruit trees. Recommended for bean beetle, Japanese beetle, striped cucumber beetle, cabbage and tomato worms, squash and potato bugs and aster and dahlia beetles. An ounce makes 6 gallons of spray (a teaspoonful to a gallon
 postpaid, galion \$16.00.
Nursery Volck For scale insects, mealy bugs, white fies, sects. May be used on tender plants in leaf with perfect safety; a suitable spray for all plants, flowers, vegetables, berries and shrubs. By mail postpaid, $\frac{1}{2}$ pint 45 c ; ; quart $\$ 1.00$. Not Snarol For cutworms, sowbugs, grasshoppers, slugs, snails, under egctation: the pests eat it and are meaickly broadcast By mail postpaid, $1 \frac{1}{2}-1 \mathrm{~b}$. pkg. 50 c .; $4-1 \mathrm{~b}$. pkg. $\$ 1.10$. Not postpaid, $1 \frac{1}{2}-1 \mathrm{~b}$. phg. 35 c .; 4 -1b. pkg. 85 c .
Triogen Destroys Japanese beetles and other leaf-eating red spider, plant lice, aster beetles, etc.; caterpillars, webworm, spot, canker and rust on roses and other plants, yellows, stem rot, delphinium blight and fungus diseases on many flowering
plants.


Coposil A safe and effective copper fungicide for leaf spot, vegetables, bhrubs, etc. Does not leave a conspicuous coating Not postpaid, 8 maz. pkgtpaid, 8 -oz. pkg. 45 c, ; 4 -1b. pkg. $\$ 1.25$. Mologen Eliminates moles from lawns; not poisonous to
 pkg. $\$ 1.25$; 5 ibs. $\$ 2.00$.
Fish Oil Soap (Sometimes called whale oil soap)-Delat stroys mealy bug and almost all lice on By mail postpaid, 1b. $40 \mathrm{c} . ; 5 \mathrm{lbs}$. $\$ 1.50$. Not postpaicl, 1 b . 30 c. ; $5 \mathrm{lbs} . \$ 1.25$.


For Sucking Insects and Poultry Lice. Kills plant fruits and vegetables. A concentrated solution of nicotine sulphate, guaran-
cent of nicotine. Dilute teed to contain not less than 40 per cent of nicotine. Dilute 1 to 2 teaspoonfuls to a gallon of water as directed.
By mail postpaid, 1 oz. 40c.; 5 ozs., \$1.10; 1b., \$2.40; 2 lbs.,

Dusting Sulphur Apply it for red spider, brown rot, fungus diseases on roses and other flowering plants. Use it on potatoes when cut for planting to prevent scab and bleeding; for plant mites and for making "dry mix." Dusting peaexperiment station. By mail postpaid, 5 lbs . 70 c. ; 10 1bs. \$1.10. Not postpaid, 5 lbs. 45 c. ; 10 pos. 75 c .; 25 lbs . $\$ 1.50$; 50 ibs. Not postpaid, 5 lbs. 45 c .
$\$ 2.80$;
$100-1 \mathrm{~b}$.
bag,
Wettable Sulphur* $\begin{gathered}\text { Wets quickly, stays long in suspen- } \\ \text { sion and may be used in combination }\end{gathered}$ with lead arsenate. Black Leaf 40 , rotenone, pyrenthrum and oil sprays. By mail postpaid, 2-1b. pkg. 40c.; $5-1 \mathrm{~b}$. pkg. 75 c . Not postpaid, 2-1b. pkg. 25c.; 5-1b. pkg. 50 c .
Kayso (The casein spreader and adhesive.) Kayso greatly the spray spreads it evenly and makes the snray stick regardless of rains. Use two heaping tablespoonfuls to 10 gallons of spray, or 1 pound for 100 gallons. By mail postpaia, $2-1 \mathrm{~b}$.
pkg. 50 c .; $10 \mathrm{lbs} . \$ 2.10$. Not postpaid, 2 - $1 \mathrm{~b} . \mathrm{pkg} .40 \mathrm{c}$. $\mathrm{j}_{10} 1 \mathrm{lbs} . \$ 1.75$.

## Kills weeds and poison ivy. Exterminates weeds in walks, drive-

ATLGCIDE ways, tennis courts, etc. Deadly
to vegetation but harmless to huto vegetation but harmless to humans and birds, so can be used crown of the plant it kills dandelions on lawns. It is odorless and colorless and will not stain or injure marble or cement. Dissolve $1 \frac{3}{2}$ to 2 pounds to a the applications in 30 days, 1 to $1 \frac{1}{2}$ pounds to a gallon of
water lills poison ivy. By mail postpaid, $5-1 \mathrm{~b}$. pkg. $\$ 1.75$.

STIM-U-PLANT A wonderful plant food in convenigardens, shrubs and pot plants. Simple to use-no waste. It is applied to plants when. where, and as needed. 30 tablets 25 c .; 100 tablets 75 c .; 500 tablets $\$ 2.50 ; 1,000$ tablets, $\$ 3.50$.
postpaid. postpaid.


Repels dogs, cats, moles, mice and rabbits Protects shrubs, garden plants, porch fur niture and trees. A single application lasts postpaid, 60c.

## Vitamin B-1

 postpaidRootone makes cuttings easy to root. Stimulates root odren planted to produce treangus attack. tings), 25c.; 2-oz. jar \$1.0.; 1b. \$5.00, postpaid.
Holmodin Its use assures quicker and better rooting of HORMODIN A-The liquid treatment. 15 cc . bottle (treats 400 to 1,830 cuttings), $\$ 1.00 ; 60$ cc. bottle (treats 1,600 to $7,200 \mathrm{cut}$ tings), \$5.0., postpaich.
HORMODIN POWDERS No. 1-For sensitive plants, 50c. No. 2, lor liss sensitive and semi-woody plants, 75c. Combination Antioni Kills All Sweet-Eating Ants. Antrol kills the ant colony in the nest. It contains a milaly poisonous syrup, attractive to the worker ants, Which transmit it to the queen. Soon the whole colony is destroyed. By mail postpaid, set of 4 filled feedors, $5^{\circ} \mathrm{c}$. Antrol Syrups, 4-oz. bottle 45 . pint 51.00 Not postpaid, set of 4 filled feeders, 40c Antrol Syrup, 4 -oz. bottle 35 c .; pint 85 c .

## SPRAYERS



No. 34. Openhead Compressed
 economical and easy to operate. The tank is of first quality material; all seams riveted, beaded and soldered; the pump cylnder is seamiess brass, non corrosive; bhe nozze operap pressures; equipped with 22 under all pressures; equipped with 22 tension pipe. The automatic shut-off nozzle is adjustable for spraying under and over the foliage. The top has a 4 inch opening, making it easy to fill, easy to clean. Every tank is tested under pressure of 90 to 100 lbs . Capacity 32 gallons.

By mail postpaid Not postpaid $\begin{array}{llllll}\text { No. 34-E. } & \text { Copper tank } \ldots . . . . . . . . & \$ 6.75 & \$ 6.50 \\ \text { No. } 34-G, & \text { Galvanized } & \text { steel } & \text { ank } & \text {. . . . } & 5.00\end{array}$
 with funnel top; removable ell on nozal foraying under No. 12-玉. Copper tank ............ \$5.75 $\quad 4.00 \quad$ \$5.50
No. 12-G. A good spraye
No. 9. Compressed Air Splayel at a low price. Automatic shut-on nozzle, -o-inch brass extension pipe curved to reach under the foliage; 2-gallon galvanized steel tank. postpaict, \$2.85.
Hand Splayel Useful in small gardens, for spraying liquids in fine mist. Quart size, by mail postpaid, 55c. Not Postpaid, 40 c .

## Copper Continuous Sprayer

The tank is heavy copper, the pump cylinder is seamle'ss brass to insure long vives a continuous unbroken spray. Twin nozzles for straight and angle spraying. By mail
 postpaid, $\$ 1.90$. Not postpaid, $\$ 1.75$.


## Continuous Sprayer

rives a both up and down stroke of plunger. Gin spray hy oils, insecticides and disinrectants as wen as regular spraying materials. Operates at any angle. Well

pint size
By Mail Postpaid Not Postpaid

WISS KITCHEN and GARDEN SHEARS

tools for the garden and kitchen. It has a serrated edge for cutting vegctables, flowers, fluits, etc. It may be used as a lemon or lime squeezer, for unscrewing bottle tops, has a lottle opener. Packed in attractive box. Price, $\$ 1.00$ each.

Antrol Ant Powder Kills ants and roaches. Recomments, camps, summer homes, etc By mail postpaid, iat-oz shaker can 20c.; 42-oz. can 35c. Not postpaid, 19 oz. 15 c . $4 \frac{1}{2}$ oz. 45 c .

Ant Tlap kills both sweet and grease eating ants. Safe of doors and in greenhouses. By mail postpaid, 15 c . Not postpaid, $10 c$.
Plantet A perfectly balanced, completely soluble plant food lantet for use in growing plants without soil. Postpaid,


FRAIM'S TREE DRESSING is a resinous combination of North Carolina pine tar, specially selected gums, oils, etc., adapted to the nature of the tree. It is a sterilizer, a dressing and a water-proofer in combination, and does not combine with the sap or enter into the circulation. it simply provides a new skin for the wounded or diseased section.
Not postpaid, pt. 30c.; qt. 50c.; gallon \$1.50; 5 gailons, \$7.00. Postpaid, pt. 45c.; qt. 70c.; gal. \$1.90.
Tree Tanglefoot A sticky compound used to protect fruit ects. One application will last about from all crawling insects. One application will last about three months. Not
postpaicl, 6-oz. can $25 \mathrm{c}$. ; lb. 60c.; 5 lbs. $\$ 2.75$; $25 \mathrm{lbs} . \$ 12.00$.


## INSECTICIDE DUSTERS



No. 132 Duster A serviceable and conventent duster for small gardens and poultry houses, one distributes dry powdered insecticides perfectly to the last particle of dust in the dust chamber, dusting elther on top or filling. By mail postpaid, \$1.20. Not postpaid, \$1.00.


No. 120 Duster
Of larger capacity than No. 132 and better suited for larser areas. Every stroke of the plunger produces a powerful air the powder into a fine dust that will reach all parts of the plant. Dusts perfectly all powdered insecticides on top or under the paid, \$2.70. 2not postpaid, $\$ 2.50$.

Mole Trap ${ }^{- \text {Self-setting. The spears are made }}$ easily; thoroughly tinned to prevent rusting. ${ }^{\text {andel }}$ mail postpaid, $\$ 1.10$. Not postpaid, $\$ \mathbf{1 . 0 0}$.


Spading Fork - A strong all-steel fork 10 inches extra strong. By mail postpaid, 20c. Not postpaid, 15 c.

Steel Garden Trowel
Pressed steel; ground and polished point. No wood handle to break or come By mail postpaid, 20c. Not postpaid, I5c. $1 / 2$ inches long Transplanting Trowel The 1s 6 inches long, $13 / 4$ inches wide. The entire trowel is made of one
 postpaid, 20c. Not postpaid, 15 c .


Steel Garden Weeder
-One piece pressed steel, finished in black enamel; has five steel fingers; usefuland serviceable weeder. By mail post-

Hand Weeder -A real la bor
hand nicely; made of one piece of hard, stiff steel; ground edges. By mail postpaid, 25c. Not post-

## Wood's Songster's Food <br> A PERFECT BIRD SEED MIXTURE

We put up this mixture of the very best and cleanest seeds and in the proper proportions to form a mixture that will please the most exacting bird fancier. It is composed of Recleaned Canary, Hemp (in a separate package and enclosed in the carton), Bird Rape and Cuttle-fish Bone. In quality and in the proportions of the several seeds in the mixture, it is not surpassed by any brand.

1-pound package


Not Postpaid Postpaid

BIRD SEED IN BULK-Wood's Songster Food, Plain Canary Seed, Love Bird Seed, Bird Rape, Sunflower and Hemp. All above seed, postpaid, 2 lbs. 40 c .; $5 \mathrm{lks} .70 \mathrm{c} . ; 10 \mathrm{lbs} . \$ 125$. Not postpaid, 2 lbs. 25c.; $5 \mathrm{lbs} .50 \mathrm{c} . ; 10 \mathrm{lbs} .95 \mathrm{c}$.
BIRD MILLET-Postpaid, 2 lbs. 35e.; 5 lbs. 60c.; 10 lbs. $\$ 1.00$. Not postpaid, $2 \mathrm{lbs} 20 \mathrm{c} . ; 5 \mathrm{lbs}$ 40c.; 10 lbs . 70c.

## BURNETT'S BIRD FOODS AND REMEDIES

## Unexcelled Bird Food

BURNETT'S UNEXCELLED BLRD FOOD is a perfectly balanced and exclusive mixture of foods and seeds. The ingredients not merely satisfy hunger, but condition the blood, strengthen the body and enrich the voice. It is excellent for both young: and old birds. Not postpaid, 25c.; postpaid, 35c.

## Lightning Song Restorer

LIGHTNING SONG RESTORER-A condition food and song restorer for birds ailing and out of song. Contains seeds that birds bright and active, and is especially lecommended in treating overfed or runccown birds. Feed a teaspoonful every day. As soon as bird shows improvement alternate every other day with Burnett's Unexcelled Bird Food. Not postpaid, 25c.; postpaid, 35 c .

## Bird Tonic

BIRD TONIC-A safe and reliable tonic for most ailments of birds such as breathing, colds, etc. Administer immediately upon noticing ventative and remedy. Not postpaid, 25c.; postpaid, 35c.

## MISCELLANEOUS BIRD FOODS

| Burnett's Pep for Canaries | Not Prepaid Pkg. . 10 | Postpaid Pkg. .15 |
| :---: | :---: | :---: |
| Burnett's Bird Bitters | . 25 | . 35 |
| Burnett's Bird Wash | . 25 | . 35 |
| Burnett's Bird Teeth | . 15 | . 25 |
| Canary Lice Powder, 1-oz. cans. | . 10 | 15 |
| Canary Lice Powder Guns | . 25 | 3.5 |
| Burnett's Moulting Food | . 25 | .35 |
| Burnett's Cod Liver Oil Food | . 25 | . 35 |
| Burnett's Polly Nut Mixture | . 20 | . 30 |
| Burnett's Parokeet and Love Bird Seed | . 20 | . 30 |
| Burnett's Mocking Bird Food. | . 30 | 40 |
| Burnett's Bird Salve | . 10 | . 15 |
| Burnett's Bird Balm | . 10 | .1.) |
| Silver Bird Sand | . 10 | . $\because 0$ |

## 8-In-1 Bird Foods and Remedies

Not Prepaid Postpaia

| -1 Song Restorer | Not Prepaid | \$.35 |
| :---: | :---: | :---: |
| 8-in-1 Bird Tonic and Bitters | 25 | 36 |
| 8-in-1 Moulting Food | . 25 | . 35 |
| 8-in-1 Bird Wash | 25 | 35 |
| Feed Cups, white or glass | . 10 | . 15 |
| Egg Food Cups | . 05 | 10 |
| Bird Bath Tubs, white | . 10 | . 15 |
| Wire Bird Nests | . 10 | . 15 |
| Rird Nesting | . 10 | . 1 |

## PRATT"S DOG FOOD

Pratts is a complete food. No other food or supplement need be fed to completely nourish the dog. Balanced in its nourishing animal and vegetable elements, Pratts contain all the known necessary vitamins, the bone and nerve forming minerals, the digestion aiding enzymes, and Nature's own food regulations and conditioners which make for perfect health and growth.

Cubes: 5 lbs., $40 \mathrm{c} . ; 10$ lbs., $70 \mathrm{c} . ; 25 \mathrm{lbs}$., $\$ 1.65 ; 50 \mathrm{lbs} ., \$ 3.15$ $100 \mathrm{lbs}$. , $\$ 6.00$. MLeal, $5 \mathrm{lbs}$. , 35c.; $10 \mathrm{lbs} ., 65 \mathrm{c} . ; 25 \mathrm{lbs} . \$ 1.55 ;$ $100 \mathrm{lbs} ., \$ 5.60$.

## HUNT CLUB DOG FOOD



HO CLOB DOG FOOD-Hun the use of breeders and kennel owners of oreeders and kennel of proper feeding

The chief ingredients of Hunt Club are beef and liver, making it equal to a two-thirds fresh meat diet. In addition, it contect dietetic proprertions to provide all the nutritive elements and vitamins necessary to keep a dog in $45 \mathrm{lbs} ., \$ 1.75$; 50 lbs ., $\$ 3.40$; 100 5 lbs...

SPRATT'S DOG FOODS
SPRATT'S MEAT FIBRINE DOG CAKES-This food has been
used by the leading dog breeders for over fifty years 10 used by the $\$ 1.20$; 25 pounds, $\$ 2.75$; 100 pounds, $\$ 10.50$.

## WOOD'S DOG FOOD

WOOD'S DOG FOOD-Large parts of meat meal, buttermilk and minerals. Gives dogs endurance in hunting, and fine condi $10 \mathrm{lbs} 50 \mathrm{c}, \mathrm{5}, \mathrm{lbs}$, with water and bake 1he corn bread By mall on the above Dog Foods, add 20c. for 5 lbs ; 30c. for 10 lbs ; 60c. for 25 lbs.

WEEN-The modern food for puppies and young dogs, Ween is a balanced food of minerals, fats and carbohydrates, the same as is in mother dog's milk. It is easily digested. Postpaid, 1 lb.
can, $25 \mathrm{c} . ; 3$ cans, 65 c . Not postnaid, 1 lb . can, 15 c ; 3 cans, 40 c .

PARD DOG FOOD (A Swift \& Company Froduct)-A well balanced ready to selve food, mace especially for dogs and cats
of all breeds and ages, postpaid, 1-lb, can, 20c.; 3 cans, 45c. Not postpaid, 1 lb . can, 10c.; 1 dozen cans, $\$ 1.10$; case ot 4 cans, \$4.00.

## FLEISCHMAN'S DRY YEAST

You will find Fleischmann's Irradiated Dry Yeast for dogs an excellent means of keeping your dogs free from skin beautiful natural luster. Also an effective bone builder for puppies, because it is over ten times as rich in vitamin $D$ as U. S. F. cod liver oil.


Postpaid, $3 \frac{1}{2}$ ozs. 30c.; 8 ozs., 60c.; 1 lb., 95c. Not postpaid, 3 oz. 25c.; 8 oz., $50 \mathrm{c} . ; 1 \mathrm{lb}$.85 c .

## ONE SPOT FLEA KILLER

One-Spot Flea Killer will kill all the fleas on a ding or cat, even f applied only on a spot as large as the animal's footprint. It does not repel fleas, it kills them. Application once a week is positive insurance against the dog's arch-enemy. as it will kill any flea that lands on him before it can start raising a famil
 1 oz. 25c.; 3 oz., 50 c .

## QUADINE



Quadine provides complete external treat ment for dog insects, parasites, skin condt tions and for producing a heavy, glossy, shimmering coat. 2-oz. bottle, 600.; 4-oz. $\$ 1.00 ; 12-\mathrm{oz} ., \$ 2.00$; $\frac{1}{2}$ gallon, $\$ 6.50 ; 1$ gallon
$\$ 10.00$. 10.00

Quadine, Jr., Antomizer for applying Quadinc anc 2 ozs. Quadine, $\$ 150$.
K-No Eye Drops. Dropper equipped bottle, 60c.; 4-oz. bottle, no dropper, \$1.00. Odorless Liquid Garlic, the great remedy
for worms and intestinal disorders. nz. bottle. 50c.; 4-oz., \$1.00; 8-oz., \$1.75; $16-\mathrm{oz}$. $\$ 3.25$; 32 -oz., $\$ 6.00$; onc gallon, $\$ 20.00$.

PULVEX—The Odorless Flea and Lice Powder-Use Pulvex Powder on your dogs, cats and caniary birds, brid then uf fleas, lice and other parasites. Pulvex does not irritate the most sensitive skin. Price, 50c. per can,
PULVEX DOG SOAP-Use it for washing your dog; it will give the hair a beautiful gloss and silkiness that will appear as if he were specially groomed. It is a nowerful but non-irritating destroyer of ficas and lice. Price, 50c. per cake.
COOPER'S CAPSULES-For killing $r$ ound-worms and hookwornus in dogs and cats. Price, 55c. per box.

# W00D'S FINE FEEDS - MADE FRESH DAILY-WOOD'S POULTRY FEEDS 

| MASH FEEDS | $10-\mathrm{lb} .$ | $\begin{gathered} 50-\mathrm{lb} . \\ \text { bag. } \end{gathered}$ | $\begin{aligned} & 100-\mathrm{lb} . \\ & \text { bag. } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| PAMUNKEY LAYING MASH |  |  |  |
| HOLLYBROOK LAYING MASH |  |  |  |
| 20\% protein with dried milk. | 35 | 1.3 |  |
| HOLSYBROOK GROWING MASH $16 \%$ protein, with dried milk and |  |  |  |
| cod liver oil | 40 | 1.40 |  |
| H. B. Growing with C-Ka-Gen | . 50 | 1.6 | 3.00 |
| hollybrook starting ma |  |  |  |
| With cod liver oil and dried mill | . 40 | 1.5 |  |
| holivbrook broiler mash | 40 | 1.4 |  |
| SCRATCH FEED |  |  |  |
| Contain nogrt or shel |  |  |  |
| PAMUNKEY SCRATCH FOOD |  | 1.0 |  |
| HOLLYBROOK SCRATCH FO | 30 | 1.1 | 5 |
| ome Scratch (Wheat-Co | 30 |  |  |

## CHICK SCRATCH FEEDS

PAMUNKEY CHICK GRAINS
HOLLYBROOK CHICK GRAINS... HOLLYBROOK DEVELOPING FOOD

|  |  |  |
| :--- | :--- | :--- |
| .30 | 1.15 | 2.20 |
| .35 | 1.20 | 2.30 |
| .30 | 1.15 | 2.20 |
|  |  |  |
|  |  |  |
| .35 | 1.55 | 2.90 |
| .40 | 1.70 | 3.20 |
| .50 | 1.90 | 3.65 |
| .30 | 1.15 | 2.10 |
| .65 | 3.00 | 5.75 |
| .90 | 4.00 | 7.50 |
|  |  |  |
|  |  |  |
| .25 | .85 | 1.60 |
| .25 | .80 | 1.55 |
| .30 | 1.15 | 2.20 |
| .30 | 1.30 | 2.50 |
| .30 | 1.30 | 2.50 |
| .25 | .90 | 1.65 |
| .0 | 1.90 | 7.00 |
| .30 | 1.20 | 2.35 |
| .40 | 1.70 | 3.25 |
| .45 | 1.35 | 3.50 |
| .30 | 1.10 | 2.10 |
| .75 | 3.40 | 7.00 |
| .85 | 3.80 | 7.75 |
| bushel. |  |  |
| 70 c. |  |  |
|  |  |  |
| .25 | .85 | 1.60 |

## WOOD'S PIGEON FEEDS

PAMUNKEY PIGEON with corn..
HOLLYBROOK PIGEON with corn.
HOLLYBROOK PIGEON without co.n FAUST PIGEON HEALTH GRIT CANADA FIELD PEAS (for pigeons) HEMP (for pigeons)

## POULTRY GRAINS

CRACKED YELLOW CORN
CRACKED WHITE CORN
BUCKWHEAT (for feeding)
KAFFIR CORN
MILO MAIZE
YELLOW CORN MEAL
DRIED BUTTERMILK
POULTRY WHEAT
SHALL YELLOIV MILLET
LARGE YELLOW Or HOG MILLETT PULVERIZED OATS
SUNFLOWER SEED, Medium SUNFLOWER-Large, for parrots.
.25

## WOOD'S DAIRY FEEDS



For Sucking Insects and Poultry Lice. Kills plant lice or roses, shrubbery, fruits and vegetables. A concentrated solution of mail postpaid, 1-oz bottle 40c.; 5-oz. pkg. \$1.10; 1b. $\$ 2.40 ; 2$ lbs. $\$ 3.40 ; 5$ lbs. $\$ 600 ; 10 \mathrm{lbs}$. $\$ 11.00$. Not postpaid, 1 oz. 35 c .; $5 \mathrm{ozs} . \$ 1.00$; $1 \mathrm{~b} . \$ 2.25 ; 2 \mathrm{lbs} . \$ 325 ; 5 \mathrm{lbs}$. $\$ 5.85$; 10 lbs. $\$ 10.60$.


Write for illustrated leaflet "HOW TO CULL," mailed free. Wood's Special Quail Mash $25 \mathrm{lbs} ., \$ 1.10 ; 50 \mathrm{lbs} .$, $\$ 2.05$; 100 lbs., $\$ 4.00$. GAME BIRD SCATTER FEED- $\$ 3.40$ per 100 lbs .
C-KA-GENE-Stops heavy losses from Bloody Coccidiosis by new Immunity method. A flock treatment given in the field. Highly effective. By mail postpaid, 13/4-lb. pkg. 90c.; 31/2lb. pkg. $\$ 1.45 ; 83 / 4$ lb. pkg. $\$ 3.10$. Not postpaid, $13 / 4$-lb. pkg. 75c.; $31 / 2$-lb. pkg. $\$ 1.25$; $8 \frac{1}{4}-\mathrm{lb}$. pkg. $\$ 2.75$; $171 / 2$-lb. drum, $\$ 5.00 ; 35-\mathrm{lb}$. drum, $\$ 9.50$ each. Also offered in Hollybrook Growing Mash.
Natural Cod Liver Oil For Poultry and Animal qt. can, 75 c . each; $2-\mathrm{qt}$. can, $\$ 1.25$ ceding-Price, postpaid, 1$65 \mathrm{c} . ; 2$-qt. can, $\$ 1.00$; 1-gal. can, $\$ 1.75$; 5 -gal. can, $\$ 7.50$.


WOOD'S DOG FOOD (Our Own Make)--To be fed cooked 25 lbs., $\$ 1.00 ; 50$ lbs., $\$ 1.85$ : 100 lbs., $\$ 3.50$.
HUNT CLUB FOOD-An Excellent Health Producer-In Cubes and Meal- $10 \mathrm{lbs} .75 \mathrm{c} . ; 25 \mathrm{lbs} . \$ 1.75 ; 100 \mathrm{lbs} . \$ 6.50$.
PARD DOG FOOD (A Swift $\&$ Co. Product)-Fed out of cans-1 lb. 10c.; 1 dozen cans, $\$ 1.10 ; 48$ cans, $\$ 4.00$.
PRATT'S DOG FOOD-Contains Vitamins Promoting Growth and Resistance to Certain Diseases-In cubes and meal. In Cubes: 10 lbs. $70 \mathrm{c} . ; 25$ lbs., $\$ 1.65 ; 100$ lbs., $\$ 6.00$. Meal: 10 lbs., $65 \mathrm{c} . ; 25 \mathrm{lbs} ., \$ 1.55 ; 100 \mathrm{lbs} ., \$ 5.60$.

Write for our descriptive leaflet.


## WOOD'S BABY CHICKS

## FROM BLOOD TESTED STOCK AND SELECTED

 BREEDING STOCKWhere knowledge and care are given to mating good breeding stock is implied. From this source comes selected eggs going into incubators to produce WOOD'S BACY CHICKS. Write for descriptive catalog containing testimonials on Wood's Chicks from satisfied customers.. Order today and name delivery date as far ahead as possible to avoid disappointment.

| Postpaid Prices | Per 25 | Per 50 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| ARRED ROCKS | \$2.40 | \$4.75 | \$8.50 | \$80.00 |
| HITE ROCKS | 2.40 | 4.75 | 8.50 | 80.00 |
| HODE ISLAND REDS | 2.40 | 4.75 | 8.50 | 80.00 |
| HITE LEGHORNS | 2.40 | 4.75 | 8.50 | 80.00 |
| UFF ORPINGTONS | 2.40 | 4.75 | 8.50 | 80.00 |
| HITE WYANDOTTES | 2.40 | 4.75 | 8.50 | 80.00 |
| EW HAMPSHIRE REDS | 2.50 | 5.00 | 9.00 | 82.50 |
| EW ENGLAND CROSS. | 2.50 | 5.00 | 9.00 | 82.52 |
| EAVY ASSORTED | 2.25 | 4.50 | 8.00 |  |

Terms: Cash With Order. Hatch Days: Twice a Week WE GUARANTER $100 \%$ LIVE DELIVERY

## T. W. WOOD \& SONS

WOOD'S SEEDS ARE TESTED and we know that they will grow before they are sent out. Even then they occasionally do not come up, due to causes over which we have no control, such as covering too
deeply or not deeply enough; too fittle or too much moisture; cold weather, insects, or a crust through which the sprouts cannot penetrate, etc.; therefore,
 T. W. Wood \& Sons give no warranty, express or implied, as to description (kind, variety and name), productiveness or any other matter of any seeds, bulbs or plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept thegoods on these terms, they are at once to be returned and the amount paid for them will be refunded.

## Post Office.

(Ladies, please prefix Miss or Mrs.; the latter use husband's initials. Write name and address very plainly.)

State
R. F. D. No.
__Box No..

> ..County.

Express Office $\binom{$ if different }{ from Post Office }
Freight Depot


State how you want goods shipped by placing an $X$ in proper space.

Ladies, please prefix Miss or Mrs.; the latter use haband's initials.
(Do not write in this space)

| AMOUNT EN |  |
| :---: | :---: |
| Date___-_-.........-............... | PACKAGE |
| P. O. Order...--...---........ |  |
| Express Order_-_-_-...... |  |
| Check or Draft. _- .......... | W. box |
| Cash__-......... ................. |  |
| Stamps._-----.......-....-.... | Do not write in this space |
| Total |  |

Please forward the following as per terms of your Descriptive Catalog to

## Name.

## -

PRICES, ESPECLALLY FIELD SEEDS, ONION SETS, FERTHIZERSAND POULTRY FOODS, ARE SUIJECT TO MARKET CEANGES


## We Are Revising Our Mailing List!

Customers sending us orders totaling $\$ 5.00$ per year will receive free of charge:
Wood's Annual Spring and Fall Catalogs and 5 issues of Wood's Crop Special.

If orders total $\$ 1.00$ of Flower Seeds or $\$ 2.00$ of Flower and Vegetable Seeds, both Catalogs and the March Crop Special will be sent. T. W. WOOD \& SONS.
,

Kindly give below the names of any friends or neighbors who you think would be interested in receiving our catalog:



## We Issue You An Invitation

T. W. Wood \& Sons, the oldest and largest seed firm in the South, has over 100,000 customers who depend on us for their seed supplies every year. We appreciate their confidence and the responsibility placed on us to supply only those seeds which will produce the best crops, and not infest the land with noxious weeds and dispase.
To insure this we have equipped out warehouses with seed-testing, treating and cleaning machinery that is unsurpassed. Its efficiency amazes the many farmers, experiment station men and seedsmen who inspect it annually.
To the left is shown part of our seed-treating equipment-the most modern in existence. We treat seed grains with CERJSAN at no extra cost-an invaluable service + o, our customers. Two of our warehouses are shown on the back of this page.

We invite you to personally inspect our equipesting ment and see for yourself why wood's sespds are BEST. You will find the trip most inter-

## WOODS LAWN GRASSES

To Made Lur
Sow as early in the spring as possible. Dig or plow the ground deeply, pulverizing the clods. Work fertilizer into the soil and rake till smooth. Broadcast the seed thickly, half one way and half the other, cover lightly and roll or pack the soil to provide a firm seedbed. Cut when two inches high, and cut regularly. Water generously twice a week; of tener in dry weather. Pull out weeds and coarse grasses with a lawn weeder and sow seeds where the weeds were. For lasting results, give the lawn a good application of fertilizer in the fall and spring. Ask for our Lawn Grass Circular.

## Renewing Old Lawns

Every spring and fall sow more seeds. Cut the grass close. Apply a good fertilizer generously (see below). Stir the soil with a sharp rake. Sow 1 pound of seed to 500 square feet, thicker on bare spots. Roll lightly and water freely.

## What Grass to Sow

In Virginia and farther north, in westerly sections of the Carolinas and farther west, sow Wood's SuperGreen, Wood's Evergreen and Shady Park Lawn Grasses. In other parts of South sow Wood's Dixie Lawn Grass. Under trees and shaded places sow Wood's Shady Park Lawn Grass.

$$
H_{\text {ow to }} C_{u t} Y_{\text {out }} \mathcal{L a v a n}
$$

Cutting a lawn is best done with a power lawn mower. Models are available for all sizes of lawns. We are distributors for the famous "MOTO-MOWERS." Prices range from $\$ 60.00$ up. Write for information and prices.

## Wood's "Super Green" Lawn Grass

1 lb . sows 200 sq . ft; 90 to 100 lbs . sows an acre
A combination of the finest turf grasses available. Contains only Certified Bent Grass, Chewing's and Creeping Red Fescues, Po Trivialise, Kentucky Blue Grass, and Red Top. No Clover. All seeds are of the highest grade, and will produce a thick even, velvety turf, even in shady locations. Recommended for lawns in Virginia, Piedmont and mountain sections of the Carolinas and Georgia, and all states north of Virginia. Should be used where particular care can be given.
By mail postpaid, $1 \mathrm{lb} .60 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.50 ; 10 \mathrm{lbs} \$ 4.85 ; 25 \mathrm{lbs} . \$ 11.15$.

Not postpaid, $1 \mathrm{lb} .50 \mathrm{c} ; 5$ to 24 lbs .45 c per lb .; 25 to 99 lbs .42 c per lb .; 100 lbs. 40 c per 1 lb .

## Wood's Dixie Lawn Grass

1 lb . sows 200 square feet; 90 to 100 lbs . sows an acre
In selecting grasses for this mixture we have taken only those that will give a velvety green lawn under the most trying conditions of summer heat and drought when lawns often become brown and parched. It makes a quick and lasting
growth. It is recommended especially for the easterly sections of the Carolinas and for states farther south. Not recommended for Virginia. and for states farther south. Not recommended for virginia. $\$ 14.15$.

Not postpaid, lb. 35c; 5 to 24 lbs . 30 c per lb .; 25 to 99 lbs . 29 c per lb.; 100 lbs . and over 27 c per 1 lb . No charge for bags.

## Wood's Emerald Park Lawn Grass

1 lb . sows 150 square feet; 125 lbs sows an acre
A blended mixture of fine quick--growing grasses that are adapted to the Middle and South Atlantic States. It contains none of the coarse grasses, nor those that grow in tufts. It is a good, all-around, general purpose lawn mixture for large
 $\$ 11.65$.

Not postpaid, lb. 25c; 5 to 24 lbs . 23 c per lb.; 25 to 99 lbs . 21 c per lb.; 100 lbs . and over 20 c per 1 b .

No charge for bags.

## White Dutch Clover

By mail postpaid, lb. 60 c ; 5 lbs . $\$ 2.65$; 10 lbs . $\$ 5.15$; 25 lbs. \$12.15. 25 lbs . $\$ 17.00$.


## Wood's Evergreen Lawn Grass

1 lb . sows 200 square feet; 90 to 100 lbs . sows an acre
No one grass is suitable for making a lawn, so we have put into our Evergreen a well-balanced mixture of grasses that are at their best at all seasons, and will make a rich, deep green velvety lawn in as short a time as possible. It contains no coarse grasses.
 $\$ 15.15$.
Not postpaid, lb. $40 \mathrm{c} ; 5$ to 24 lbs . 35 c per lb .; 25 to 99 lbs . 32 c per lb.; 100 lbs .
over, 30 c per lb. No charge for bags. and over, 30 c per lb . No charge for bags.

## Shady Park Lawn Grass

Few grasses thrive in shade. Our mixture is composed of dwarf grasses especially adapted to shady places under trees and around the house. Under trees apply double quantity of fertilizer. 5 lbs. $\$ 2.25$; 10 lbs. $\$ 4.35 ; 25$ lbs. $\$ 10.15 ; 50$ lbs. $\$ 20.15$.

Not postpaid, lb. $45 \mathrm{c} ; 5$ to 24 lbs .40 c per lb.; 25 to 99 lbs .37 c per lb.; 100 lbs . and over, 35 c per lb . No charge for bags.

## Fertilizers For Lawns

Wood's "Standard" Lawn Fertilizer a specially prepared fertilizer for the production of fine velvety turf. Contains all the elements of plant food needed by grass. High organic content. Use freely spring and fall. 25 lb. bag $85 \mathrm{c} ; 100 \mathrm{lbs} . \$ 3.00$
Use 15 to 20 lbs. per 1000 square feet.
Vigoro The ideal plant food for lawns and gardens. By mail postpaid $5 \mathrm{lbs} .80 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.20 ; 25 \mathrm{lbs} . \$ 2.10$.

Not postpaid, $5 \mathrm{lbs} .45 \mathrm{c} ; 10 \mathrm{lbs} .85 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.50 ; 50 \mathrm{lbs} . \$ 2.50 ; 100 \mathrm{lbs} . \$ 4.00$.
Wood's High-Grade Sheep Manure The supreme natural fertilizen, finely pulverized. Unequaled for lawns, gardens and shrubbery. Supplies all necessary plant elements and improves the fertility of the soil. Fine for mulching

[^1]Better Lawns are the result of using the best material in the right way. An experienced lawn maker once said, "Taking care of a lawn is just like raising a dog. If you get the right breed and feed it well, you will be proud of it."

Take his advice and feed your lawn correctly with our (specially prepared) Lawn Fertilizer, Hyper-Humus, and the right amount of Wood's Grass Seed. Our 60 year's experience in testing lawn grass is available to you in every pound of seed you buy. Become a proud lawn owner. Buy Wood's Lawn Grass.


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[^0]:    With
    $\$ 6.90$
    heels
    7.50
    5.60
    6.15

[^1]:    HYPER-HUMUS, PEAT MOSS
    and BONE MEAL, See page 67
    or as a liquid manure. A splendid fertilizer for
    making new lawns or top dressing old lawns. Use 10 making new lawns or top dressing old lawns. Use 10
    lis. to 100 square feet for mixing in soil and half this. to 100 square feet for mixing in sol and half $\$ 1.15 ; 100$ lbs. $\$ 2.20$; ton $\$ 40.00$.

