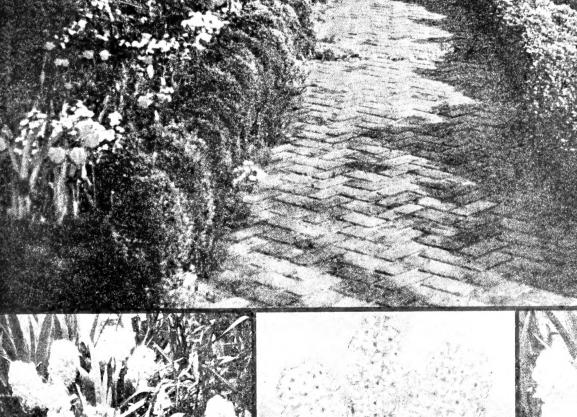
## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.

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fall Catalogue 1947





Seedsmen Since 1879

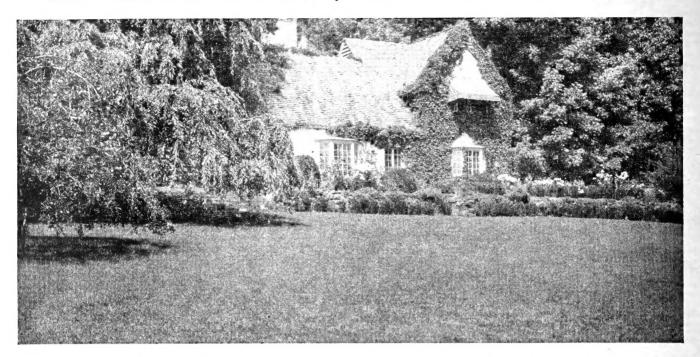
RICHMOND, VIRGINIA

\* SEP 29 1947

SEASTERN PARENTS

## WOOD'S LAWN GRASSES

MADE WITH ONLY THE FINEST QUALITY TURF-PRODUCING GRASSES



#### To Make a Lawn

The Fall months are always considered as being particularly favorable for the seeding of new lawns or the reseeding of old ones. For new lawns preparation of the seed bed is of the greatest importance and too much care cannot be given to this. The ground should be broken and thoroughly pulverized to a depth of at least six inches. If the land needs lime it should be applied at this time and well worked in. Repeated raking of the surface at intervals of several days will aid in killing any volunteer foreign growth and help to provide a clean seed bed. One or two days before seeding work a good application of Wocd's High-Grade Sheep Manure into the top two or three inches, Broadcast the seed evenly, half one way and half the other, cover lightly either by raking or with a drag and roll with a light roller. Keep moist, using a fine spray to avoid washing and after germination is well started water only when necessary. Pull out any weeds that appear.

#### What Grass to Sow

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

#### Renewing Old Lawns

Every Fall and Spring sow more seed. Cut the grass close, apply a good fertilizer and rake in and broadcast the seed evenly, one pound or more per 500 square feet, according to the stand and again run the mower over the lawn. This will put the seed into the soil. Water freely.

#### **How to Cut Your Lawn**

Cut when two to three inches high and keep cut regularly but never shorter than one and one-half inches unless during cool weather. Be sure your mower is kept sharp. A dull mower bruises and injures the grass. During hot weather it is advisable to raise the mower blades.

#### Wood's Winter-Green Lawn Grass

As its name implies, this Lawn Mixture will produce a beautiful green lawn through the winter months when many other grasses are dormant or not at their best. Especially recommended for broadcasting on top of established lawns to freshen them up during the cold months. To seed, simply cut the existing lawn close, rake with a sharp rake, broadcast 1 to 2 lbs. of Wood's Winter Green Lawn Grass per 100 square feet and again run the mower over the lawn. The result will be a velvety green lawn through the winter months. For best results, seeding should be done not later than October, although later seeding will produce good results if the weather remains open.

By mail postpaid, 1 lb, 45c.; 5 lbs. \$1.75; 10 lbs. \$3.35; 25 lbs. \$7.65. Not postpaid: 1 lb. 35c.; 5 to 24 lbs. 30c. lb.; 25 to 99 lbs. 28c. lb.; 100 lbs. 27c. lb.

#### 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.

By mail postpaid, 1 lb. 70c.; 5 lbs. \$3.00; 10 lbs. \$5.85; 25 lbs. \$13.65. Not postpaid, 1 lb. 60c.; 5 to 24 lbs. 55c. lb.; 25 to 99 lbs. 52c. lb.; 100 lbs. 50c. lb.

#### Wood's "Super-Green" Lawn Grass

WOOUS Super-Green Lawn Grass

1 lb. sows 200 square feet; 90 to 100 lbs. sows an acre
A combination of the finest turf grasses available. Contains
only Certified Bent Grass, Chewing's Fescue, Kentucky Blue
Grass, and Red Top; no Clover. All seeds are our Super Grades
and of the highest possible quality, 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 lb. 85c; 5 lbs. \$3.75; 10 lbs. \$7.35; 25 lbs.
\$17.40. Not postpaid, 1 lb. 75c.; 5 to 24 lbs. 70c. lb.; 25 to 99
lbs. 67c. lb.; 100 lbs. 65c. lb.

#### Wood's Emerald Park Lawn Grass

1 lb. sows 150 square feet; 125 lbs. sows an acre
A splendid 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 areas,
parks, athletic fields, etc.

By mail postpaid: 1 lb. 55c.; 5 lbs. \$2.25; 10 lbs. \$4.35; 25 lbs.
\$10.15. Not postpaid: 1 lb. 45c.; 5 to 24 lbs. 40c. lb.; 25 to 99
lbs. 38c. lb.; 100 lbs. 37c. lb.

#### 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 a double quantity of fertilizer.

By mail postpaid: 1 lb. 80c.; 5 lbs. \$350; 10 lbs. \$6.85; 25 lbs. \$16.15. Not postpaid, 1 lb. 70c.; 5 to 24 lbs. 65c. lb.; 25 to 99 lbs. 62c. lb.; 100 lbs. 60c. lb.

#### White Dutch Clover

By mail postpaid: 1 lb. 90c.; 5 lbs. \$4.00; 10 lbs. \$7.85; 25 lbs. \$18.90. Not postpaid: 1 lb. 80c.; 5 to 24 lbs. 75c. lb.; 25 to 99 lbs. 73c. lb.; 100 lb. lots, 72c. lb.

#### Rye Grass—For Winter Lawns

A beautiful green lawn during the winter and early spring months can be obtained by broadcasting Rye Grass Seed over any existing lawn. The growth is quick. Before seeding it is necessary to cut the lawn, rake it lightly and sow the seed evenly at the rate of one pound to 100 square feet and run the mower over the lawn again. Seeding is best done in late September or early October.

By mail postpaid: 1 lb. 30c.; 5 lbs. 90c.; 10 lbs. \$1.65; 25 lbs. \$3.40. Not postpaid: 1 lb. 20c.; 5 to 24 lbs. 13c. lb.; 25 to 99 lbs. 11c. lb.; 100 lbs. 10c. lb.

#### FERTILIZERS FOR LAWNS

#### WOOD'S HIGH-GRADE SHEEP MANURE

The supreme natural fertilizer finely pulverized. Unequaled for lawns, gardens and shrubbery. Fine for mulching or as a liquid manure. Use 10 lbs. to 100 square feet for mixing in soil and half that quantity for top dressing. 25 lbs. 85c.; 50 lbs. \$1.50; 100 lbs. \$2.90.

WOOD'S PULVERIZED AND SHREDDED COW MANUEE—25 lbs. 85c.; 50 lbs. \$1.50; 100 lbs. \$2.90.

VIGORO—Regular Stock for Lawns and Flowers. Analysis: 4% Nitrogen; 12% Phosphoric Acid; 4% Potash. Prices: F.O.B. Richmond, 5 lbs. 45c.; 10 lbs. 85c.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

## Avoid Expensive Feeds

#### Plant Wood's Grain Pasture & Hay Mixtures

Feed prices are the highest on record. Feed purchases can avoided by grazing Wood's Grain Pasture Mixture all fall, winter and spring, and filling your barn with Wood's Hay Grain Mixture next summer. These low cost feeds are high in feeding value and will keep all of your livestock in greater production. These mixtures are much more productive and nutritious than oats, barley or any other crop sown alone. They produce a balanced ration of proteins, vitamins and other food elements. They furnish fine winter cover crops that improve the soil and protect it forms in the cover crops that improve the soil and protect it from erosion.

Sow 100 lbs. per acre. Early seedings give longer grazing

or more hay. A good application of complete fertilizer while planting, and a top dressing of nitrogen when the grain is 2 or 3 inches tall pays well. Either mixture sown 50 lbs. per acre is an ideal nurse crop for seeding grass or clover.

#### WOOD'S GRAIN PASTURE MIXTURE

Furnishes more grazing in less time and at less cost than any other fall crop. The grains are balanced with legumes to supply protein for growth and warmth during the winter.

Includes every ingredient for continuous grazing throughout fall, winter and spring. Contains the ideal proportions of hairy vetch, Austrian winter peas, crimson clover, rape, abruzzi rye, winter barley, winter oat sand smooth wheat. Relished by all livestock it is particularly popular for poultry and hogs as it contains rape properly balanced with grain so it cannot cause bloating. Its use has increased enorm-ously in all sections of the South and East, proving its wonderful value and dependability.



Wood's Permanent Hay Mixtures produce tremendous yields of the finest quality hay, which is easily cured. They continue to bear abundantly for many years, minimizing the original seeding cost. They contain Ladino Clover, Alta Fescue and a wide assortment of the finest grasses and clovers which mature together for hay and can be depended on for several big cuttings each year in good or bad seasons. The grasses are properly balanced with alfalfa, clovers and lespedezas, increasing the palatability, protein and feeding value. The hay is relished by all livestock.

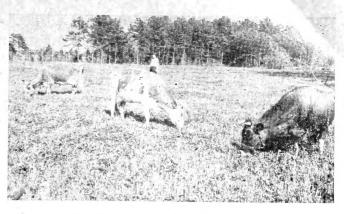
#### **ALTA or KENTUCKY 31 FESCUE**

The Best Pasture or Hay Grass for the South or East Clemson, S. C.: "Most promising grass in our generation. A very heavy producer, extremely winter hardy. Gives year-round grazing. It grew 6 months under water in S. C. In Fla. 300 acres on poor, sandy soil furnished green grazing in a long drought that killed weeds and briars. Alta and Ky. 31 Fescue are identical."

At N. C. State it made 5 cuttings per summer, yielding 5,161 lbs. dry matter per acre, nearly double orchard grass. It made the highest hay yield of all forage crops in a 6-year state test. It furnishes pasture in winter, producing heavily in early spring and late fall when other grasses are dormant. 50 dairy cattle could not graze down 10 acres from April to July, giving a wonderful milk production. They are plowing up the best blue grass sods in Ky. to seed it. It is palatable to all livestock and equal in food value to the best grasses. It is darker green and stays greener in summer or winter than orchard grass, and is far more disease resistant. It

takes a season to get established, then crowds out weeds.

Stands 30 years old still produce vigorously. Plowing destroys it. Its roots go down 9 ft. in hard soil finding moisture in severe droughts. It produces abundantly in cold or hot weather, in dry or wet seasons on acid, dry, poor or rich soils. It does very well on wet soils. It is a bunch grass but forms a heavy dense sod when seeded heavily. Sow alone 15 lbs. per acre. It does best sown 5 to 12 lbs. in mixtures with alfalfa, lespedeza, lading or other clovers to alone 15 lbs. per acre. It does best sown 5 to 12 lbs. in mixtures with alfalfa, lespedeza, ladino or other clovers to furnish nitrogen. A well prepared firm seed bed is best. Can be sown on old firm sods by scarifying them. Sow in any month, but Sept. to early Nov. seedings are best. Lime very acid soils. Heavy complete fertilization pays.



Grazing Wood's Grain Pasture Mixture in early spring before other pastures are ready. Small grains, combined with winter legumes furnish fall and winter grazing, which saves labor, reduces grain requirements, provides cheaper feed, makes healthier animals and returns greater profits. Pasture is the most economical feed for livestock.

#### WOOD'S HAY GRAIN MIXTURE

The best early hay mixture possible to sow. Makes a much heavier yield that is far more palatable and nutritious than oats or any other crop sown alone. Hay is easy to cure and relished by all livestock. It contains winter oats, smooth wheat, beardless barley, properly balanced with hairy vetch, Austrian winter peas and crimson clover. The legumes increase the protein and feeding value of the hay and enrich the soil.

## Sow Wood's Special Grass and Clover Mixtures

#### For Permanent Hay and Pasture Crops Contains Ladino Clover and Alta Fescue

Fall is the Best Time for Seeding Grass and Clover.

Plants make a strong root growth during the cool months and are better established to withstand summer heat than if sown in the spring. They can be seeded safely until the middle of October, but early fall seeding is best if weather permits. Soil should be limed and well prepared, fine but firm. If a cultipacker is used more seeds will come up. Heavy applications of fertilizer at seeding time and as a top dressing each year, pay big dividends.

Sow 30 to 35 lbs. per acre of Wood's Special Grass and Clover Mixtures. For over half a century they have proved their superiority as economical, heavy and permanent producers of nutritious hay and pasture crops. We have added Ladino Clover and Alta Fescue to insure vigorous growth in cold or hot weather, in dry or wet seasons. They are slow in cold or hot weather, in dry or wet seasons. They are slow in becoming established, but are long lived and increase in productivity with age. Other ingredients in our mixtures grow quickly, assuring good crops from the start. Our mixtures are far superior to seeding these two crops alone.

#### WOOD'S PERMANENT HAY MIXTURES Nos. 6 to 8 Contains grasses and clovers which mature at the same time, making bumper hay crops, which are easily cured.

For light gravelly or sandy soil. For good loam or clay soil. No. 6. No. 7.

For moist bottom land. No. 8.

#### WOOD'S PERMANENT PASTURE MIXTURES Nos. 1 to 3

Contains grasses and clovers which make their maximum growth at different times throughout the year, furnishing abundant nutritious, year-round grazing.

No. 1. For light gravelly or sand

No. 2. For good loam soil.

or sandy soil.

For moist bottom land.

Wood's Southern Permanent Pasture and Hay Mixture No. 12 A fine mixture for hay or pasture in the Southern Coastal and Gulf States. Suitable to both light and heavy soils.

#### LADINO CLOVER

The Wonder Pasture Clover. Produces a heavy tonnage of rich succulant feed relished by all livestock. Furnishes up to 12 months' grazing. Many purebred stock growers use it for hay exclusively for its excellent quality, rich in protein and food value. A giant strain of White Dutch Clover, it grows faster, over a foot tall, and recovers quickly when mowed or heavily grazed. A perennial it reseeds and thickens each year but is not a pest. Thrives best on fertile lowlands. Grows well on fertile uplands if limed. Use a heavy application of balanced fertilizer. Inoculate and seed in early fall, 4 to 6 lbs. alone. It is better to seed 3 lbs. in grass mixtures on well prepared seedbeds and cover with cultipacker, or broadcast on old sods, harrowing before and after seeding. Adapted throughout the South and East.



#### 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 little or too much misture, 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 the description (name and kind), productiveness or any other matter of any seeds, bulbs or plants we sell, and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed.

## **CLOVER and GRASS SEEDS**

CLIOVLIL	am	u		M	ULL		
			Richmo				
No charge for bags.			25 to 99,			Postpai	
		per lb.		per lb.		10 lbs	
CRIMSON CLOVER. 20 lbs.	acre	.28	\$ .29	\$ .31	\$7.90	\$3.45	\$1.80
HAIRY VETCH. Sow 25 lbs.	acre.						
Fancy, Domestic Grown		$.24\frac{1}{2}$	. 26	.28	7.15	3.15	1.65
AUSTRIAN WINTER PEAS		.083/4	.10	.12	3.15	1.55	.85
DWARF ESSEX RAPE		.19	.20	.22	5.65	2.55	1.35
		.10	. 20	. 22	5.05	4.00	1.00
RED CLOVER		F 0	~0		10 05	F 0F	0 00
U. S. Grown, Sow 12 lbs.		.50	. 52	. 55	13.65	5.85	3.00
Va. Northern Neck Grown		. 55	. 57	. 60	14.90	6.35	3.25
MAMMOTH RED CLOVER (							
U. S. Grown. Sow 12 lbs.		. 50	.52	. 55	13.65	5.85	3.00
ALFALFA. 25 lbs. acre. Pren							
Argentine Grown. $99\frac{1}{2}\%$		. 25	. 26	.28	7.15	3.15	1.65
Oklahoma Grown. Approve		. 30	. 31	. 33	8.40	3.65	1.90
Kansas Grown		. 35	. 36	.38	9.65	4.15	2.15
ALSIKE CLOVER. 5 to 8 lbs		.45	.47	.49	12.40	5.25	2.70
WHITE SWEET CLOVER		. 18	.19	. 21	5.40	2.35	1.30
WHITE DUTCH CLOVER. L		. 62	. 64	. 67	16.65	7.05	3.60
Wood's Dixie. Lb. 75c			. 69	. 72	17.90	7.55	3.85
LADINO CLOVER. Lb. \$2.45		.22	2.35	2.40	59.40	24.35	12.25
ALYCE CLOVER, 25 lbs, acr	е	. 22	. 23	. 25	6.40	2.85	1.50
LESPEDEZA—100-lb. bags.		101/	11	19	2 40	1 05	00
Korean, Sow 25 lbs, acre		$.10\frac{1}{2}$	$.11 \\ .12$	.13 .14	$\frac{3.40}{3.65}$	$\begin{array}{c} 1.65 \\ 1.75 \end{array}$	. 90 . 95
Korean—Dodder Free Korean, Certified		$.11\frac{7}{2}$	.13	.15	3.90	1.75	1.00
Sericea, hulled, scarified. 20 1		$.25^{72}$	. 26	.28	7.15	$\frac{1.05}{3.15}$	1.65
Bericea, nuneu, scarmed. 20 i	us. ac.	. 20	. 20	. 20	1.10	0.10	1.00
GRASS SEEDS							
TIMOTHY, 15 lbs. acre. 20c	. lb	$.08 \frac{3}{4}$	.10	.12	3.15	1.55	.85
RYE GRASS. Domestic. 20c.		$.10\frac{1}{2}$	.12	.15	3.65	1.85	1.00
Perennial Rye Grass. 30c.		.20	.21	.23	5.90	2.65	1.40
ORCHARD GRASS							
Extra Fancy. Onion Free		. 22	. 23	. 25	6.40	2.85	1.50
KENTUCKY BLUE GRASS		.40	.42	.44	11.15	4.75	2.45
RED TOP or HERDS GRASS		. 22	. 23	. 25	6.40	2.85	1.50
CHEWINGS FESCUE, 30 lbs.	acre.	.53	. 55	. 58	14.40	6.15	3.15
ALTA FESCUE, similar Ky		.57	.59	.62	15.40	6.55	3.35
		. 25	.26	.28			
MEADOW FESCUE						3.15	1.65
BENT—Colonial		. 90	. 95	1.00	28.90	10.35	5.25
BERMUDA GRASS—Unhulled		. 52	. 54	.57	14.15	6.05	3.10
Hulled		. 72	. 74	.77	19.15	8.05	4.10
SUDAN GRASS. Sow 25 lbs.	acre.	$.12\frac{1}{2}$	.13	. 15	3.90	1.85	1.00
CARPET GRASS. Sow 15 lbs	s. acre	. 55	.57	. 60	14.90	6.35	3.25
DALLAS GRASS, Imported .		.70	.72	.75	18.65	7.85	4.00
WOOD'S HAY GRAIN MIXTU		.09	$.09\frac{1}{2}$	.11	3.05	1.45	.80
WOOD'S GRAIN PASTURE M	11X	. 09	$.09\frac{1}{2}$	.11	3.05	1.45	. 80
WOOD'S SPECIAL GRASS &	CLOV	ER MI	XTURE	$\mathbf{s}$			
Permanent Pasture Mix., Nos	s 1 to 3	. 29	. 30	. 32	8.15	3.55	1.85
Permanent Hay Mix. Nos. 6	to 8.	. 29	. 30	. 32	8.15	3.55	1.85
Southern Permanent Mix. N	o. 12.	. 29	. 30	. 32	8.15	3.55	1.85
WOOD'S LAWN GRAS	Pare						
		F0	50	==	10.05	F 0F	0 00
Wood's Evergreen. Lb. 60c.		. 50	. 52	. 55	13.65	5.85	3.00
Wood's Emerald Park. Lb.		. 37	. 38	.40	10.15	4.35	2.25
Wood's Dixie, Lb. 50c		.42	.44	.46	11.65	4.95	2.55
Wood's Super Green. Lb. Wood's Shady Park. Lb. 7		. 65	.67	.70	17.40	7.35	3.75
Wood's Winter Green. Lb.	ос 35с	.60	$.62 \\ .28$	. 65 . 30	$\substack{16.15 \\ 7.65}$	6.85	3.50
						3.35	1.75
DOSTRAID DRICES OF I	O TOTAL	STORT	apply to	Vo NT	CIVI	Vo Md	Dol

POSTPAID PRICES OF FIELD SEED apply to Va., N. C., W. Va., Md., Del., N. J., and Penna.

POSTAGE TO OTHER STATES: To S. C., Ga, Ky., Tenn., Ohio, Ind., N. Y.,

New England and Mich., add 2c. per pound to postpaid prices.

To Ala., Ark., Fla., Ill., Iowa, La., Miss., Mo., and Wis., add 4c. per pound To Texas, Okla., Kansas and Neb., add 6c. per lb. to postpaid prices.

To Cuba, add 10c. per pound to postpaid prices.

#### ONION SETS PROMPT SHIPMENT

Pe	er	Per 1	Per bu.,
	b.	peck	32 lbs.
Yellow Ebenezer\$	. 25	\$1.00	\$3.50
White Silver Skin	.25	1.10	3.75
White Multiplier	.35	1.40	4.75
Postpaid prices add	10c	lb. nec	k 30c ·

bushel 80c.

Be Sure to Specify the Group Wanted. Prices Are Postpaid

GROUP 1 — Alfalfa, Sweet		
Clover, Bur Clover and Black Medic.	2½ bus.	1.00
GROUP 2-Clovers, Medium		
Red, Crimson, Mammoth, Alsike, Ladino, Dixie White and White Dutch.	1 bu. 2½ bus.	1.00
GROUP 3 — Lespedeza, all varieties; Sericea, Korean, Common, Kobe and Tennessee No. 76.	Up to 100 lbs.	.50
GROUP 5 - Cowpeas, Pea-		- 19
nuts, Lima Beans, Velvet Beans, Crotalaria, Kudsu,	2 bus. 5 bus	.30
Sesbania, and Beggar Weed.	25 bus. 30 bus.	2.50 3.00
GROUP 6 - Field Beans,		
Wax, String, Navy, Snap, Kidney and Scarlet Run- ner—Garden Beans.	1 bus.	.35
All Vetches; Spring, Wild, Common, Hairy or Winter		
and Hungarian.	1 bus.	.35
Peas: Austrian, Canada, Garden, Sweet and Can- ning Peas.	100 lbs.	.85

#### WOOD'S FERTILIZERS

Broad Bean. Lentil.

WOOD'S SPECIAL ALL CROP FERTIL-IZER—Analysis: 5% Nitrogen; 10% Phosphoric Acid, 5% Potash. Prices: 25 lbs., \$1.00; 100 lbs., \$2.75.

WOOD'S HIGH-GRADE SHEEP MA-NURE—The Great Natural Fertilizer. Prices, F.O.B. Richmond: 25 lbs. 85.; 50 lbs., \$1.50; 100 lbs., \$2.90.

WOOD'S HIGH-GRADE COW MA-NURE-Prices, F.O.B. Richmond: lbs., 85c.; 50 lbs., \$1.50; 100 lbs., \$2.90.

HYDRATED LIME-Prices, F.O.B. Richmond, 10 lbs. 20c.; 50 lbs. 60c.

VIGORO—Regular Stock for Lawns and Flowers. Analysis: 4% Nitrogen 12% Phosphoric Acid, 4% Potash. Prices: F.O.B. Richmond, 5 lbs. 45c.; 10 lbs. 85c.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

PEAT MOSS—By mail, postpaid, 10 lbs., \$1.25. Not postpaid, ¼ bale, \$1.75; ½ bale, \$2.85; bale, \$4.50.

STEAMED BONE MEAL—\$5.00 per 100-lb. bag; \$3.00 per 50-lb. bag.

## Wood's Treated Grain

99% Pure. Over 90% Germination

Triple Cleaned to Eliminate Weeds and Shrivelled Grains Grows More Vigorously. Make Bumper Crops of High Quality Grain that Brings Top Prices on the Market. All Wood's Seed Wheat, Oats and Barley are Ceresan Treated to insure better Stands and Disease-Free Crops.

Our own staff of experienced plant breeders, assisted by Experiment Station officials, constantly breed and improve our strains of small grains. The State Crop Improvement Association carefully inspects our breeding fields as well as the larger fields grown from this foundation or certified seed that produce the seed we offer you. These fields are carefully rogued before harvest to eliminate any mixture.

We grow more small grain seed than any other firm in the South. In addition to our large acreage in the Carolinas the Virginia Crop Improvement Association reports that 4.339 acres of our small grains passed field inspection for certification in Virginia against 3,801 acres for all other sources.



Fulgrain, earliest and most popular oat in Southern Coastal Plains. Heavy yields. Short, stiff straw. Rust-resistant.

SEED OATS

3-bu. bags. Bu., 32 lbs. 20-bu. lots, Per Sow 2 bu. per acre. per bu. bu. wood's IMPROVER LEE COLD PROOF... \$1.90 \$1.95

Most popular oat in Va., Md. and Upper South. Extreme winter resistance. Heavy yield of high test weight grain. Tall, strong stalk. Excellent for hay, pasture or combine.

**LETORIA** ...... 2.00 2.05

An improved strain of Lee with all its good qualities, but greater disease resistance and yield. Recommended by officials as the highest yielding oat for Va., Md., and Upper South. It outyielded all other oats for 2 years at the 5 Va. Experiment Stations, making 91 bu. per acre in one test.

IMPROVED WINTER TURF OATS	1.90	1.95
FULGRAIN. Also f.o.b. Wilmington, N. C	1.75	1.80
CERTIFIED FULGRAIN	1.95	2.00
FULGRAIN OATS—Strain 7	1.85	1.90
STANTON	1.95	2.00

A new variety with all good qualities of Fulgrain but more disease resistant and greater yield, taller and makes more hay and pasture. Highest yielding oat in Southern Coastal area. Made 106.3 bus. per acre in S. C. Experiment Station test. In 1946 N. C. Experiment Station tests it made more grain and hay than any other oat, averaging 73.5 bu, per acre in ten tests and 5,400 lbs. hay per acre in 8 tests.

WOOD'S AF	BRUZZI	RYE.	Sow	$1\frac{1}{2}$	bus.	acre.	3.30	3.40
CERTIFIED	ABRUZ	ZI RY	Е				3.55	3.65

Gives quicker growth more winter pasture, earlier grazing and larger yields of grain than ordinary Rye. Made 54.6 bus. per acre in the 1947 Clemson, S. C., test.

WONG BARLEY.	Sow 2 bus.	per acre	2.35	2.40
CERTIFIED WON	G BARLEY	.1	2.60	2.65

A new semi-beardless barley of exceptional merit. Very heavy yielder, frequently 60 to 70 bus. per acre. Strong, stiff straw, easy to combine. Highly resistant to cold, smut, rust, mildew and leaf spot. Heavy tiller, wide leaves, superior to rye for winter grazing. Led all other barleys in field and experiment tests throughout the East and Upper South; 61 bus. per acre in 1947 Clemson, S. C., test.



Redhart, the earliest maturing and most popular wheat in the Southern Coastal area. Resists smut and other diseases. Short, strong straw, storm resistant, ideal for combining. Heads held erect, are compact with 4 full rows of plump grain of high milling value. High yield. Stools well.

SEED WHEAT Sow 1½ bus. acre. Bus., 60 lbs.
2-bus, bags, 20-bus, lots Fer
BEARDLESS VARIETIES: per bus. bus.
<b>REDHART</b> \$3.50 \$3.60
<b>CER/TIFIED REDHART</b> 3.75 3.85
<b>WOOD'S LEAP'S PROLIFIC 3.50 3.60</b>
Big, beautiful heads. Fairly tall. Extremely smut resistant.
Highest yielding wheat for 3 years at Md. Ex't. Station.
<b>WOOD'S FORWARD</b> 3.50 3.60
<b>CERTIFIED FORWARD</b> 3.75 3.85
<b>RED MAY</b> 3.50 3.60
HARDIRED 3.50 3.60
<b>CERTIFIED HARDIRED</b> 3.75 <b>3</b> .85
Highest yielding wheat in Southern Coastal Plains. Me-
dium early. Resists cold, mildew and rust. Long, square
heads, well filled with grain of high milling value. Highest

BEARDED VARIETIES:		
V. P. I. No. 131 WHEAT	3.50	3.60
CERTIFIED V. P. I No. 131 WHEAT	3.75	3.85
Highest yielding bearded wheat. Fine for	low	ground.
FULCASTER	3.50	3.60
STONER	3.50	3.60

#### THORNE WHEAT

A new smooth wheat that is outyielding other varieties, is more winter hardy, smut resistant, stands up better, and is easier to combine. It is expected to replace other wheats in Va. Md. and Upper South as rapidly as seed can be increased. Averaged 5 bus, per acre more than Redhart for 2 years at 6 Va. Exp't. Stations. For 3 years it outyielded standard wheat varieties in the Md. tests. In Western N. C. for 6 years it outyielded other wheats at 3 exp't. stations.

V. P. I. writes us: "Thorne is one of the leading wheats for Virginia. We are anxious to increase the supply of high quality certified seed as rapidly as possible. We would appreciate it very much if you would assist us."



A fine crop of Certified Wong Barley. The new wonder Barley that is producing such tremendous yields.

## ORDER WOOD'S HYBRID CORN NOW

Since 1927 Bred and Grown in the South and East

Prospects are for only 50% of a normal crop of Hybrid Seed, due to the late spring, followed by severe drought and heat in most of the producing areas. 67% of all corn in Virginia is now hybrid. Authorities predict 75% in 1946. Other Southern States are likewise increasing their hybrid acreage. Record high grain markets will stimulate the greatest demand for Hybrid Seed in history.

Fortunately, we have some excellent Hybrid seed crops where the season was

favorable. We just installed the latest hybrid grading machinery and the quality and appearance of our seed will be the best we ever shipped. Advanced orders are 50% larger than ever before. Place your order at today's price for next spring lelivery.

 PRICES: 1-Bus. Cotton Bags.
 Postpaid
 F. O. B. Richmond
 5-bus.

 Arasan Treated.
 ½ Pk. Peck ½ Bus. Bus.
 ½ Pk. Peck ½ Bus. Bus.
 ½ Pk. Peck ½ Bus. Bus.
 Lots,

 White "S" & N. C. Hybrids. \$1.85
 \$3 40 \$6.20 \$11.50
 \$1.60 \$3.00 \$5.50 \$10.25 \$10.00
 \$10.00 \$1.50

#### Wood's S-210 Hybrid Golden Prolific

Most popular Southern Hybrid. Recommended by N C. and S. C. for long tight mended by N. C. and S. C. for long tight shuck and weevil resistance. Made 102.2 bu. per acre in a Va. test. Won the Ga. 4-H championship, 100.7 bus. per acre. 2 to 3 big sound ears per stalk, large beautiful grain, high protein and feeding value. Ears low. Strong vigorous stalk.

Wood's S-350 Hybrid White Prolific Bred from highest yielding Southern white prolific corns. 2 to 3 ears per stalk. Small cob. Deep grain. Finest corn meal. Good shuck. Resists weevil. High yield at S. C. Exp't. Station.

Wood's S-315 Hybrid Red Cob Prolific Highest average yield of any pure white hybrid in 5 N. C. Coastal Plain tests, \$2.7 bu. per acre in Camden Co. High in Clemson, S. C. tests. Highest yielding white corn in a Ga. test. Good shuck. Weevil resistant.

Wood's S-360 Hybrid White Flint Destined to be the most popular white hybrid in the Southern Coastal Plains. Flinty. Long, tight shuck. Extreme weevil resistance. High yield, often 100 bu. per acre. 2 to 4 large ears per stalk.

Wood's S-240 Hybrid Yellow Flint Most weevil resistant and highest yielding yellow corn for the Deep South. Very prolific. Long, tight shucks. Flinty.

Wood's V-60 Hybrid Golden Dent 105.5 bu. per acre in Va. Exp't. Sta. test. Big golden grain. Best weevil resistant, early feed corn in deep South.

Wood's Hybrid Yellow Sweepstakes The best ensilage corn where part is left for husking. Largest grain and ear of any yellow corn. Easy to harvest.

Wood's V-50 Hybrid Yellow Dent Made 107 bu. per acre, highest of any yellow recommended hybrid in the Piedmont Va. Exp't. Sta. tests. Averaged 95 bu. per acre in the N. C. Piedmont tests, outyielding all yellow recommended hybrids. Made 106.3 bu. per acre in Md. Coastal test; no plants root lodged.

Wood's V-125 Hybrid White Dent Made 96.8 bus. per acre, highest pure white hybrid in N. C. mountain test. 105.7 bu. per acre in Md. Coastal test; no plant lodged. Big, sound ears. Deep grain.

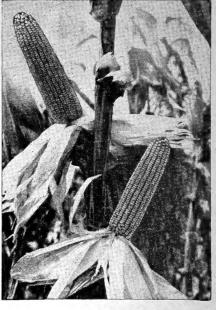
Wood's V-120 Hybrid White Dent 115 days. Superior milling corn in Mid-Atlantic, Ky. and Mountains, or early corn in South. Roasting ears 82 days. It outyielded all white recommended hybrids in a Va. Exp't. Sta. test.

Wood's V-45 Hybrid Yellow Dent 120 days. Most popular many years, yielded 91.2 bus. per acre, one of the highest in the Eastern Shore Va. Expt. Station test. Made highest yield in 1946 Georgia Mountain Expt. Station test.

Wood's V-40 Hybrid Yellow Dent 115 days. Excellent medium early hybrid for same area as V-120. Many Southern farmers plant part of their crop in it for early harvest. Big ears.

Wood's V-35 Hybrid Yellow Dent 115 days. High yielding early hybrid for same area as V-120. 2 long ears per stalk. 18 to 20 rows of deep grain.

Wood's V-25 Hybrid Extra Early Yellow 99 days. Superior in high altitudes and North, or extra early feed in South. Roasting ear 75 days. Large sound ear.



V-50, frequently 2 big ears per stalk; none barren. Deep grain, small cob. Excellent fodder. Predicted most popular Hybrid in upper South. Recommended by V. P. I.

Wood's Hybrid Red Sweepstakes Silage 110 days. Produces maximum yield per acre of silage and grain.

#### YELLOW CERTIFIED HYBRIDS

N.C. 26. Most popular N. C. cert. hybrid. N.C. 27. New N. C. cert. hybrid. N.C. 27. New N. C. cert. hybrid.
Dixie 44. High yield in Upper South.
U.S. 357. Most popular Va. cert. hybrid.
U.S. 262. High yielding Va. cert. hybrid.
U.S. 265. High yield. Medium early.
U.S. 99. Good for silage and grain.
U.S. 13. Early. Most widely planted.
Ill. 448 or Ky. 102. 2 ears per stalk.
Ill. 200 or Ky. 103. High yield. Early.
Iowa 939. Early. For mountains & north Iowa 939. Early. For mountains & north Ohio W-17 Early. For mountains & north Cornell 29-3. Early, for N.Y. & New Eng.

#### WHITE CERTIFIED HYBRIDS

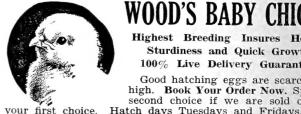
Tenn 10. Red cob. Copper colored grain Tenn. 14. Red cob. Large white grain Tenn. 15. Red cob. Large white grain Dixie 17 or T.5109. Very high yield. Ky. 203. Popular in Va. & Ky. Ky. 72-B Outyields Ky. 203 in East. Va. Ind. 750. Superior in western & mid Va.

#### WOOD'S FEEDS

Mash and Mixed Feeds in Print Cloth Bags For Making Dresses, Curtains, etc. Worth about 75c Each

, , , , , , , , , , , , , , , , , , , ,				
CHICKEN DEEDS		F. O.	B. Reihr	nond
CHICKEN FEEDS	10	lbs.	50 lbs.	100 lbs.
HOLLYBROOK LAYING MASH				
With Dried Milk	. \$	. 65	\$2.75	\$5.35
HOLLYBROOK GROWING MASH				
With dried milk and cod liver oil.		. 65	2.80	5.45
HOLLYBROOK STARTING MASH				
With cod liver oil and dried milk.		.65	2.80	5.45
PAMUNKEY SCRATCH		. 60	2.60	5.05
Includes cracked corn, wheat, etc				
HOLLYBROOK CHICK GRAINS		. 65	2.75	5.35
HOLLYBROOK DEVELOPING FOO			$\frac{2.16}{2.65}$	
POULTRY GRIT, coarse, fine, medit				
OYSTER SHEELS—For Poultry		.20		
OISIER SHEELS—FOR POLICY	*	. 20	.00	1.10
MISCELLANEOUS FEEDS	2			
		<b>F</b>	0.15	0.10
PAMUNKEY PIGEON, with corn		. 70	3.15	
HOLLYBROOK PIGEON, no corn		.80	3.60	7.00
FAUST PIGEON HEALTH GRIT		. 30	1.20	2.35
CHARCOAL, medium, fine, coarse		.50	3.15	
RABBIT PELLETS		.70	3.15	6.25
WOOD'S BIRD SCATTER FOOD		1.25	4.75	9.00
700 700 700				
DOG FOODS 5 lbs. 10 lb	S.	25 lbs.	50 lbs.	100 lbs.
Hunt Club Cubes\$ .60 \$1.1	0	\$2.60	\$5.00	\$9.75
Hunt Club Dog Food60 1.1	0	2.50		
Pratt's Dog Food, Cubes 1.1	0	2.50	4.85	9.50
Pratt's Dog Food, Meal 1.0				
Dand Dan Food Cwiftle 1 lb con 1				

Pard Dog Food, Swift's-1-lb. can, 14c.; 48 cans, \$6.00.



## WOOD'S BABY CHICKS

Highest Breeding Insures Health, Sturdiness and Quick Growth. 100% Live Delivery Guaranteed

Good hatching eggs are scarce and high. Book Your Order Now. Specify second choice if we are sold out of

		J
Per 25	Per 50	Per 100
\$4.65	\$8.75	\$16.50
	8.75	16.50
	8.75	16.50
	9.50	18.00
	9.50	18.00
4.50	8.50	16.00
	Per 25 \$4.65 4.65 4.65 5.00	\$4.65 \$8.75 4.65 8.75 4.65 8.75 5.00 9.50 5.00 9.50

#### WOOD'S BIRD SCATTER FOOD

Attracts song birds to your home; doves, quail and wild turkey to your farm; ducks and geese to your marshes. Feed it regularly in winter, especially in snows when little native food is left. Birds range far to find it. It furnishes nourishment and warmth in the coldest weather. Native birds will remain and repay you many times over with the insect pest they destroy the next summer. Migrating birds

will return to your marshes the following winter. Birds never forget where they found food when they needed it.

Birds need a variety of food to keep healthy and able to withstand the hardships of winter. Our formula, prepared by highest authority, has a wide assortment of seeds sought after by birds. It is used by many bird clubs and other

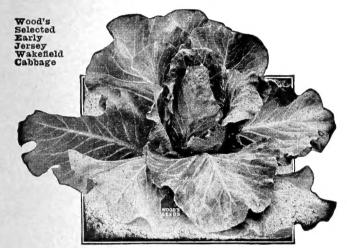
wildlife conservation organizations.

## WOOD'S High Grade

## GARDEN SEEDS

## FOR FALL PLANTING

GARDEN BEETS		50	ft.	row.		1 /. 8 bs.
			Pkt.	Oz.	1 1b.	Lb.
Early Wonder, 50 days Crosby''s Egyptian, 50 days	 		.10	.15	.40	1.40
Improved Early Blood, 55 da Detroit Dark Red, 55 days	 		.10		$\frac{.40}{.45}$	$\frac{1.40}{1.50}$
Crimson Globe, 55 days	 		.10	. 15	. 40	1.40



CABBAGE One ounce will plants for 1 acre	nt 100-foo plants; 6	to 8	v and	will will
make enough plants for 1 acre.		-Post	paid	
	Pkt.	Oz.	1 lb.	Lb.
Conenhagen Market 70 days	1.0	9.5	7.0	2 50

make enough plants for 1 acre.	s wil
Pkt.   Oz.   4 lb.	Lb 2.50 2.50 2.50 2.50 2.50 2.00
YELLOWS RESISTANT CABBAGES           Marion Market, 75 days         .10         .30         .95           Wisconsin All Seasons         .10         .30         .95	3.50 3.50
CARROTS One ounce will plant 100 feet of drill, Spounds to the acre.	to 4
Red Cored Chantenay, 70 days         Pkt. Oz. 4 lb.           Danvers Half Long, 75 days         .10 .15 .45           Wood's Scarlet Intermediate, 75 days         .10 .20 .60           Imperator, 75 days         .10 .15 .45           Large White Belgiam         .10 .15 .45	Lb 1.50 1.75 1.75 1.50
Collar NDS         Pkt.         Oz.         ½ lb.           Carolina Header         .10         .20         .60           North Carolina Short Stem, 80 days         .10         .15         .35           White or Cabbage, 80 days         .10         .15         .30           Georgia or Southern, 80 days         .10         .15         .30	Lb. 2.25 1.00 .90
ENDIVE Pkt. Oz. 1 lb.  Green Curled, 90 days	

KOHL RABI Early White Vienna ..

LETTUCE				
One ounce produces about		-Fos	stpaid-	
1,500 plants; 2 lbs. an acre.	Pkt.	Oz.		Lb.
Wood's Cabbage, 65 days	.10	.20		\$2.25
Improved Big Boston, 75 days	.10	.15		1.75
Iceberg, 80 days	.10	. 25	.75	2.50
Cos or Romaine, 65 days	.10	.15	.50	1.75
Early Curled Simpson, 50 days	.10	. 15	.50	1.75
Grand Rapids, 45 days	.10	. 15	.50	1.75
Black Seeded Simpsen, 50 days	.10	.15	.50	1.75
Chicken Lettuce, 55 days	.10	.15	.50	1.75

	One ounce will plant 100 pounds per acre.	fe	et of	row, 5	d
Southern Giant Cu	urled, 35 days ed, 40 days		.10	1 lb. .25 .25	Lb. .85
Florida Broad Lea	ved, 40 daysustard Spinach, 25 days		.15	.30 .25	1.00



Early Curled Siberian or Blue Kale.

<b>KALE</b>	One ounce plants 100 feet of drill; 8 pounds to	the
	acre broadcast; 4 to 5 pounds in drills.	

acre proadcast; 4 to 5 pound		TO.		
Early Curled Siberian, 65 days	Dirt	P(	ostpaid 4 lb.	Th
Early Curled Siberian 65 days	10	15	4.0	1 95
Curled Scotch or Norfolk	10	15	.40.	$\frac{1.25}{1.50}$
Curled Kale or Spring Sprouts 30 days	10	. 10	.15	.45
carroa rrate or opining opioates, so days	.10		. 10	. 40
ONION	T-1	Po:	stpaid-	
Entre Fault White David Of James	Pkt.	Oz.	1 lb.	Lb.
Drigo Tokon on Chanish Wing 100 days	.10	.40	1.35	\$5.00
Volongia Cycet Chanish King, 100 days	.10	.40	1.35	5.00
Extra Early White Pearl, 85 days Prize Taker or Spanish King, 100 days Valencia Sweet Spanish Yellow Globe Danvers, 110 days	1.0	.40	1.35	5.00
Silver Skin or White Portugal, 100 days	1.0	.40	$\frac{1.15}{1.35}$	4.00
Ebenezer, 100 days	.10	.30	1.00	$\frac{5.00}{3.75}$
Eschedor, 100 days	. 10	.00	1.00	0.10
5.50×5×				
PARSLEY One ounce will plant 100 feet. Champion Moss Curled, 70 days Plain or Single, 70 days	D1 /	Po	stpaid-	
Champion Moss Carled 70 decet.	PKt.	Oz.	1 lb.	Lb.
Plain or Single 70 days	1.0	.15	.40	1.25
Hamburg Parsnip Rooted, 90 days	.10	.15	. 45	1.50
framburg Farsing Rooted, 30 days	.10	.15	45	1.50
~				
GARDEN PEAS	Tolar (	-Po:	stpaid-	
Wilt-Resistant Extra Early Alaska Laxton's Progress	PKt,	2 ID.	Lb.	5 lbs.
Layton's Progress	.10	.20	. 35	1.15
Laxton's Progress Little Marvel	.10	.25	$\frac{.40}{.40}$	$\frac{1.40}{1.40}$
Nott's Excelsior	:10	.25	.40	1.30
White Marrowfat	.10	.25	.35	1.20
Early Bird or Laxton's Superb	.10	. 25	.40	1.40
Bliss Everbearing	.10	.25	.40	1.30
Dark Green Telephone	.10	. 25	.40	1.40
RADISH One ounce will plant 50 feet		-Pos	stpaid-	
8 to 10 pounds an acre.	Γkt.	Oz.	⅓ 1b.	Lb.
Extra Early Scarlet Globe, 25 days	.10	.15	.30	. 90
Larry White Lipped Scarlet Turnip,	.10	. 15	.30	.90
RADISH One ounce will plant 50 feet 8 to 10 pounds an acre. Extra Early Scarlet Globe, 25 days Early White Tipped Scarlet Turnip Long White Icicle, 30 days Brightest Long Scarlet, 30 days	10	- 15	. 30	. 90
Englished Bons Scarlet, 50 days	. 10	. 10	.00	. 30
SPINACH Two ounces will plant				
SFINACH Two ounces will plant		-Pos	stpaid-	
100 feet of drill; 12 to 15 lbs, one acre.	Pkt.	Oz.	4 lb.	Lb.
100 feet of drill; 12 to 15 lbs. one acre. New Zealand, 55 days Norfolk Savoy or Bloomsdale, 45 days. Virginia Blight Resistant	-10	.15	.40	1.25
Virginia Plight Posistant		+10	. 20	. 60
Viigima Bught Resistant		. 10	.20	. 60
TURNIP One ounce plants 100 feet	of dr	ill. 1	I The	nlanta
TURNIP One ounce plants 100 feet 1 acre in drills: 2 lbs. 1	acre	hroa	deast.	ealad
varieties, 3 pounds to the acre.		-Pos	stpaid-	
D 1 m 2 1 1		Oz.	1 lb. .30	Lb.
Purple Top Strapleaf	.10	. 15	. 30	1.00
Mammoth Purple Top White Globe	.10	.15	.30	1.00
Forly White Flot Dutch	. 10	. 15	. 35	1.10
Pomeranian White Clobs	.10	.15	$\frac{.25}{.30}$	.85
		.15	95	1.00
White Egg	.10	.15	25	.85
White Egg Shogoin (Japanese Salad) Seven Top (Salad Variety)	.10	.15	.25 .25 .30	1.00
Seven Top (Salad Variety)		.10	.20	.50
Purple Top, Yellow Aberdeen	1.0	.15	$\frac{20}{30}$	1.00
Large Amber or Yellow Globe	.10	. 15	.30	1.00
			9.0	
Golden Ball	.10	.15	.30	1.00
Southern Prize	.10	.10	.20	$^{1.00}_{-60}$
Southern Prize	.10	.10	.30 .30 .20	1.00
Southern Prize	.10	.10	.35	1.10
Southern Prize	.10	.10		

WOOD'S SPRAY CHART, Showing What and When to Spray, Sent Free on Request

## INSECTICIDES, SPRAYERS AND TOOLS

WOOD'S SPRAY CHART FREE. ASK FOR IT.

Copper Carbonate For Treating Wheat. 2 to 3 ounces will treat one bushel. By mail, postpaid, 1-lb. pkgs., 40c. each; 5-lb. pkgs., \$1.50 each. Not postpaid, 1-lb. pkgs., 30c. each; 5-lb. pkgs., \$1.25 each.

#### New Improved Ceresan

For Oats, Barley and Wheat. Effective in controlling covered smut and stripe of barley, oat smuts, and bunt or stinking smut of wheat. It improves the stand and yield of grains 1 to 5 bushels to the acre. A pound treats 32 bushels at cost of 1% to 2% cents a bushel. By mail postpaid, 4-oz. pkg., 40c.; 1-lb. pkg., \$1.05; 4-lb. pkg., \$3.20. Not postpaid, 4-oz. pkg., 35c.; 1-lb. pkg., 90c.; 4-lb. pkg., \$3.00.



ACME ACME UME-SULFUR Martin LLD AND COULD WORK

For San Jose Scale. The most generally used and very effective remedy for San Jose Scale.

except that the water has been taken out. For fall and spring spraying, use 12 to 15 lbs. to 56 gallons water. Summer spraying, 2½ to 3 lbs. to 50 gallons water. Summer spraying, postpaid. 1 lb. 50c.; 5 lbs. \$1.80; 12½ lbs. \$2.50. Not postpaid, 1 lb. 40c.; 5 lbs. \$1.55; 12½ lbs. \$2.90; 100 lbs. \$14.00. Dry Lime-Sulphur

Lime-Sulphur Solution

not crystalize if kept from air strength indefinitely and does spring spraying use 1 gallon to 8 gallons of water. For summer spraying, 1½ gallons to 50 gallons of water. For sumbarrel, \$15.00.

barrel, \$15.00.

Scalecide

For San Jose Scale—A high-grade miscible oil spray, that is, one that mixes perfectly with cold water; it is especially recommended for spraying trees, shrubs, etc., while in the dormant state. Kills aphis and red mites and destroys the eggs and larvae wintering in inaccessible places on the bark of trees. It spreads rapidly into cracks and crevices and covers rough bark thoroughly. Mix one part Scalecide with fifteen parts water. By mail postpaid, 1 quart, \$1.10; 1 gallon, \$2.50. Not postpaid, 1 quart, 35c.; 1 gallon, \$2.00; 5 gallons, \$7.35; 15 gallons, \$17.25; 55 gallon drum, \$42.50.

Dusting Sulphur Apply it for red spider, brown rot, scab, mildew, leaf-spot, rust and other it on prevent scab and bleeding. Dusting peanuts with sulphur increased the yield 35% at the Holland, Va., experiment station. By mail postpaid, 5 lbs. 70c.; 10 lbs. \$1.10. Not postpaid, 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.50; 50 lbs. \$2.80; 100-lb. bag, \$5.25.

Para-Scalecide
For controlling peach tree borers. Para-Scalecide is applied in the early fall or in the spring when the ground temperatures are not colder than 60 degrees F. It can be applied by spraying or pouring directly to the trunk, circling the tree four to six inches above the ground, allowing it to run down to the ground. Promptly throw several shovelfuls of earth against the base of the tree, lightly mounding to hold down the fumes. Dilute one gallon Para-Scalecide with seven gallons of water. One gallon treats approximately 125 one- to two-year-old trees, 64 three- to four-year-old trees. By mail postpaid, 1 quart, \$1.25; 1 gallon, \$2.30. Not postpaid, 1 quart, \$1.00; 1 gallon, \$2.50; 5 gallons, \$3.25; 15 gallons, \$19.32.

Para-di-Chloro-Benzene sometimes called Para; for peach tree borer. Apply when the ground is dry, in September or October. This will have to be used at once when ordered, on account of evaporation. One pound treats ten trees. By mail postpaid, 1-lb. pkg. 60c.; 2½-lb. pkg. \$1.00; 5-lb. pkg. \$2.00. Not postpaid, 1-lb. pkg. \$50c.; 2½-lb. pkg. \$1.00; 5-lb. pkg. \$1.75.

Pratt's 25% DDT Spray Kills caterpillars, thrips, flea beetle, Japanese beetle and oriental peach moth. Pratt's 25% DDT dilutes with 4 parts of water for spraying barns, dairies, kennels, making a powerful and long lasting 5% residual fly spray.

S1.10; 1-qt. can, \$3.10.

Makes cuttings easy to root. Dip cuttings in Rootone before planting to give faster and better rooting. Stimulates root growth on cuttings; quickens germination of seed and bulbs; reduces damping-off and wards off fungus attack. 2-0z. pkg. (treats 400 cuttings), 25c.; 2-oz. jar, \$1.00; lb. \$5.00, postpaid.

#### Alligator One-Hand Pruning Shears



#### Continuous Sprayer

Gives a uniform, continuous spray on both up and down stroke of plunger. Will spray

up and down stroke of plunger. Will spray fly oils, insecticides and disinfectants as well as regular spraying materials. Operates at any angle. Well constructed of best quality materials. Quart size, by mail postpaid, \$1.20. Not postpaid, \$1.00.



No. 132 Garden Duster



filler cap is easy to remove for refilling. \$1.70. Not postpaid, \$1.50.

A serviceable duster for small gardens, one that distributes dry powder insecti-cides perfectly to the last particle, either on top or un-der the leaves. The By mail postpaid,

#### Cyclone Seed Sower

The Cyclone is a splendid seed sower that will pay for itself in a few days in the time it will save, besides sowing grass and clover seeds and grain of all kinds faster and more evenly and uniformly than is possible by hand. It will sow as fast as you can walk, and the quantity can be regulated to any amount to the acre. By mail postpaid, \$3.60. Not postpaid, \$3.25.



#### VEGETABLE PLANTS

LETTUCE PLANTS—Ready October 1st—Big Boston and Iceberg. 65c. per 100, postpaid. Not postpaid, 50c. per Iceberg. 65c. per 100 100; \$4.50 per 1,000.

ASPARAGUS ROOTS—Bo About November 15th. -Book Orders Now for Delivery

Washington Rust Resistant—By mail, postpaid, 25 for 95c.; 50 for \$1.65; \$3.00 per 100. Not postpaid, 25 for 85c.; 50 for \$1.50; \$2.75 per 100; \$15.00 per 1,000.

Palmetto—By mail postpaid, 25 for 85c.; 50 for \$1.50; \$2.75 per 100. Not postpaid, 25 for 75c.; 50 for \$1.35; \$2.50 per 100; \$14.00 per 1,000.

RHUBARB ROOTS—Ready About November 15th, 30c. each; 3 for 75c.; \$2.50 per doz., postpaid. Not postpaid, 25c. each; 3 for 60c.; \$2.25 per doz.; 50 for \$7.00.

#### POULTRY REMEDIES

Pratt's Poultry Regulator famous old reliable product whose "Trace Elements" help make more eggs when feed is deficient. Also an excellent tonic for birds convalescing from disease. By mail postpaid, 18 ozs. 40c.; 2\(\frac{1}{2}\) lbs. 75c.; 6 lbs. \$1.45. Not postpaid, 18 ozs. 30c.; 2\(\frac{1}{2}\) lbs. 60c.; 6 lbs. \$1.20; 12\(\frac{1}{2}\) lbs. \$2.00; 25 lbs.

Pratt's "Split Action" Worm Capsules

Pennies for worming bring back dollars. Wormy birds seldom lay well. Get rid of worms with Pratt's "Split-Action" Worm Capsules that do the work of two ordinary worm treatments at one low cost. They contain Phenothlazine and get pkgs. 85c.; 100 tablets, \$1.50; 500 tablets, \$5.50: 1,000 tablets, \$1.00. Chick size, 50 tablets, 55c.; 100 tablets, \$1.00; 500 tablets,

Pratt's C-K-Gene Stops heavy losses from bloody coccidiosis. A highly effective flock treatment that works by the new immunity (permanent protection) method. By mail postpaid, 50-chick size, 85c.; 3½ lbs., \$1.45; 8½ lbs., \$3.10. Not postpaid, 50-chick size, 75c.; 3½ lbs., \$1.25; 8½ lbs., \$2.75; 17½ lbs., \$5.00.

Pratt's Cow Tonic Give your milk check a tonic by adding this appetizer tonic and mineral supplement to the feed of your dairy cows By moll postpaid, 1½-1b. pkg. 80c.; 3½-1b. pkg. \$1.25.

Pratt's Hog Powder A tonic and mineral supplement formulated specially for swine. Supplies Vitamin D. By mail postpaid, 3-lb. pkg. 80c.; 7-lb. pkg. \$1.45. Not postpaid, 3-lb. pkg. 60c.; 7-lb. pkg. \$1.20.

Pratt's Disinfectant A standard coal tar disinfectant mend. For use on all poultry and livestock farms. By mail postpaid, 1 pint 65c.; 1 quart, \$1.00. Not postpaid, 1 pint 50c.; 1 quart 75c.; 1 gallon, \$1.85.

They look like real hen's eggs. Made Lime Nest Eggs from pure sterilized sulphate of lime. A product well known among poultry raisers for its value in keeping nests in a clean, healthful condition. By mail post-paid, 6 for 25c.; 40c. per dozen. Not postpaid, 6 for 20c.; dozen, 30c.

llass Nest Eggs Made of first-class flint glass, the same Size and color of a hen's egg. They do not break easily. Will last a lifetime. Keep one egg in every nest, By mail postpaid, 3 for 20c.; 60c. per dozen. Glass Nest Eggs

Valko Tablets

Especially valuable for diarrhoea and chicks. They tend to prevent digestive disturbances and should be given in all drinking water from the time the chicks are out of the shell. Also recommended for swellings of roup in the head and simple catarrh among older birds. Price, postpaid, small size, 50c.; large size, \$1.00. Walko Tablets

Pratt's R-P Tablets. Remedy for Roup and Colds. For adult birds. By mail postpaid, small size, about 75 tablets, 30c.; large size, about 175 tablets, 60c.

## Bulbs for the Rock Garden

#### ANEMONES

Anemones should be planted the latter part of October, 3 inches deep and about 6 inches apart. They will do well on any well drained loam soil so long as it is not lacking in lime.

ST. BRIGID (Semi-Double). Mostly double, with finely divided petals, and the most brilliant and varied shades, all having a handsome blue-black central base. Very graceful. 85c. per dozen; \$6 00 per 100.

DE CAEN. Taller in growth than the ft. Brigid and more single. tain many fine shades of blue, white and scarlet. 70c. per doz.; \$5.00 per 100.



GLORY-OF-THE-SNOW. One of the earliest of our spring flowers. Bright blue, with large, clear white center. 35c. per dozen; \$2 00 per 100.

#### BLEEDING HEART

(DIELYTRA SPECTABILIS). One of the most showy of the old-fashioned flowers. The flowers are heart shaped, vary from light pink to a rosy flowers. The flowers are heart shaped, vary from light pink to a rosy crimson color, and are produced in sprays along the stem. They can be grown in either shady or sunny places, although they are more at home in the shade. Ready November 15th. Large roots, 75c. each; \$8.00 per dozen.

CROCUS—Large Bulbs

One of the earliest blooming spring flowers and very effective in lawns and One of the earliest blooming spring nowers and very effective in fawns and borders. They show off very prettily when planted in the lawn. Make a small hole about 2 inches deep with a dibble or sharp-pointed stick, and then cover with a little extra soil. They are also very useful to plant in Hyacinth or Tulip beds between the rows, thereby giving a succession of early flowers. Set the bulbs 2 inches deep and 2 to 3 inches apart and plant as early in the fall as possible.

MONT BLANC. Pure white, tall; very fine.

PURPUREA GRANDIFLORA Purple. The largest in this color.

QUEEN OF THE BLUES. A very fine light blue.

SIR WALTER SCOTT. Striped.

MAMMOTH YELLOW. Golden yellow. Very large.

All named varieties of Crocus: 45c. per dozen; \$2.50 per 100. Mixed Crocus: 40c. per dozen; \$2.25 per 100

#### LEUCOJUM

VERNUM (Snowflake). A white flower, resembling the Snowdrop, but much larger. Plant in clumps, 3 inches deep. \$1.10 per dozen; \$7 50 per 100.

#### SCILLA

CAMPANULATA (Wood-Hyacinth) Bears spikes 15 inches high of bell-like flowers, during early May. Plant 5 or 6 inches deep in shady situation. Very effective for borders; will grow under fir or pine trees. White, Blue and Rose. will grow under fir or pine trees. 50c. per dozen; \$3.00 per 100.

SCILLA SIBERICA. Spring Beauty. Large delft blue blooms on spikes 4 to 5 inches high, fine for massing in borders or naturalizing. Plant 3 to 4 inches deep. Blooms outside in April. 75c. per dozen; \$5 00 per 100.

#### RANUNCULUS

Plant and treat same as Anemones. Mixed Colors, 85c. per dozen, \$6.00 per 100.



Scilla Campanulata

#### **SNOWDROP**

The first flower to proclaim the coming of spring, frequently blooming in the snow. The pure white, bell-shaped blooms come before winter departs. 75c. per doz.; \$5.00 per 100.

FRITILARIA MELEAGRIS

The Fritillaria Meleagris produces a very fine effect when naturalized in grass on banks, in shady glens or under large trees. They may also be planted to obtain charming effect in groups in the border and clumps in the rock garden. Plant 3 inches deep. Mixed colors. 40c. per dozen; \$2.50 per 100.

MUSCARI

ARMENIACUM. Bright deep blue, larger than the wellknown Heavenly Blue. A good variety for planting out-doors or forcing. 45c. per dozen; \$2.75 per 100.

BOTRYOIDES ALBUM (White Grape Hyacinth). Bearing pretty. little, fragrant, pure white flowers, valuable for the garden and for pot culture. 75c. per dozen; \$5.00 per 100.

PLUMOSUM (Ostrich Feather). Producing in May splendid spikes of a violet-blue color; the flowers have the appearance of a feather plume, very attractive and interesting. 60c. per dozen; \$4.00 per 100.

**Botanical Tulips** 

They are beautiful and will be highly appreciated by lovers of hardy The following Tulips are all wild species. bulbous plants. Their right place is the rock garden, where their flowers are seen to advantage:

A charming CLUSIANA (The Lady Tulip). little Tulip; outer petals cherry red, with inner petals white; violet base. Plant in a warm and sheltered position. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100. 8 inches.

FOSTERIANA (Red Emperor). 22 inches. Positively the most beautiful Tulip under cultivation; it produces colossal blooms on erect strong stems; color is fascinating and is of the loveliest shade of glowing scarlet imaginable; base yellowish. Very sturdy grower. Strongly recommended. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100.

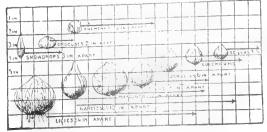
CHRYSANTHA. 6 inches. A pretty little species similar to Tulipa Clusiana. Color yellow with red on outside of outer petals. Recommended. 3 for 35c.; \$1.10 per dozen; \$8.00 per 100.

KAUFMANNIANA (Waterlily Tulip). 6 inches. A charming species, producing in March large flowers of elegant form and remarkable beauty, opening out to a great size in the sun; color soft creamy-white centre slightly marked in the sun; color soft creamy-white. with carmine-red; strongly recommended for planting in groups in borders and in rock gardens. 3 for 35c.; \$1.10 per dozen; \$8.00 per 100.

EICHLERI. 11 inches. A very beautiful species with fairly large flowers of a lovely crimson-scarlet color and a glist-ening base, golden margined. 3 for 35c.; \$1.10 per dozen; \$8.00 per 100.

MARJOLETTI. 18 inches. Producing pretty little flowers of a creamy-white, flaked with pink. Very fine for cutting. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100.

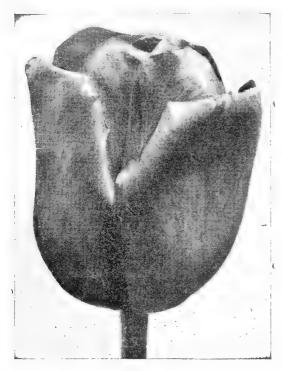




## Wood's Giant May-Flowering Tulips

TOP SIZE BULBS—GROWN IN HOLLAND

These gorgeous new late or May-Flowering Tulips are very stately and beautiful, producing immense flowers on tall, sturdy stems, and bearing beautiful globular flowers of remarkably heavy texture, in a large range of colors. They embrace almost every conceivable tint in rose, heliotrope, claret, maroon, crimson, and other rich and rare shades. Unsurpassed for bedding and cutting. Letter after variety denotes class of Tulip. (B) Breeder (C) Cottage (D) Darwin.



## Tulips of Special Merit

The Tulips listed below are new varieties, introduced by the growers in Holland just before the war and were quoted at considerably higher prices than we are asking today:

- ARISTOCRAT (D). 32 inches. Enormous, strong and tall Tulip, soft purplish violet-rose, lighter edged. Really an aristocrat. 3 for 60c.; \$2.00 per dozen; \$15.00 per 100.
- CHARLES NEEDHAM (D). 26 inches. Brilliant scarlet red with blue base; strong, tall stem, large flower. The best of the red Darwin Tulips. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100.
- CORDELL HULL (D). 24 inches. A spectacular new variety of clear, bright red, feathered with white. A spectacular new variety of clear, bright red, feathered with white. A spectacular new variety of clear, bright red, feathered with white.
- ECLIPSE (D). 28 inches. Glowing deep blood-red with white margined dark blue base. An elegant, very attractive large flower. 3 for 40c.; \$1.75 per dozen; \$10.00 per 100.
- INSURPASSABLE (D). 24 inches. Lovely lilac, turning slightly lighter toward edges. Very large flower of great substance. Far superior to Wm. Copeland.
   3 for 40c.; \$1.40 per dozen; \$10.00 per 100.
- KATHLEEN PARLOW (D). 26 inches. Lovely silvery rose with broad, lighter margins and white base. A large refined flower on tall, strong stem. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100.
- MRS. JOHN T. SCHEEPERS (C). 24 inches. Pure yellow with yellow anthers. A giant flower on a tall, sturdy stem. The largest and best yellow Tulip. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100
- NIPHETOS (D). 26 inches. A gorgeous new variety of soft sulphuryellow, inside of bloom primula yellow, with yellow anthers. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100.
- OSSI OSWALDA (D). 24 inches. A striking new novelty, of creamy white, edged rose, resembling Picotee; changing by the day, until at its height it is a pure rose. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100.

PRIDE OF ZWANENBURG (D). 26 inches. Very pleasing old rose turning lighter towards the edges; inside reddish pink, with white base and purplish black anthers. large, attractive flower of great merit. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100.

QUEEN OF THE NIGHTS (D). 26 inches. The darkest

black of all black Darwins, most outstanding of all the black Tulips. 3 for 50c.; \$1.75 per dozen; \$13.50 per 100. SCARLET LEADER (D). 27 inches. Its name expresses its appearance perfectly. Color is of beautiful fiery scarlet, without any markings. We find this variety a wonderful improvement of the Scarlet Beauty. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100.

WILDLUST (Glacier) (D). 26 inches. Pure white; white base with yellow anthers. Long, oval flower of gigantic size with lasting qualities. The largest white Tulip. 3 for 40c.; \$1.40 per dozen; \$10.00 per 100.

WHITE GIANT (D). 27 inches. One of the largest pure white Darwin Tulips under cultivation; white base and black anthers; the large, well shaped flowers has fine, lasting qualities. 3 for 40c.; \$1 40 dozen; \$10.00 per 100.

## Select Single Early Tulips

These Tulips will bloom from two to three weeks earlier than the May-Flowering Tulips . They are 10 inches to 15 inches in height. 3 for 40c.; \$1.40 per dozen; \$1000 per 100.

GENERAL DE WET (Fireglow). Golden yellow, splashed and stippled deep orange, giving the general effect of a clear orange; sweet scented. Sport from "Prince of Austria." Recommended for forcing as well as for bedding.

KEIZERSKROON (Grand Duc). Bright crimson scarlet with broad golden yellow border; bold cup shaped flower on stout stem. Good for medium late forcing. Very effective bedder.

PINK BEAUTY. Deep rose with broad stripe of white on center of petals; a bi-colored Tulip; very large, stately flower of pleasant appearance on strong stem. Excellent bedder

PRINCE OF AUSTRIA. One of the best early Tulips, both for bedding and for forcing. Well-shaped and strong flower of a fine deep orange-red color.

SUNBURST. Yellow with red. A very striking and attractive variety. Very strong and long lasting, which make it an excellent garden Tulip.

VAN DER NEER. A very good bedding Tulip of perfect flowering habits. Large, deep violet flower on a short stem.

WHITE HAWM. White Falcon. Milkwhite; large globular flower of great substance with crinkled petals on stout stem. Very good keeper. Recommended for early forcing.

### New Parrot Tulips top size—grown in holland

The New Parrot Tulips are a great improvement upon the older family. They are all of free-flowering and erect habit. We strongly recommend them to Tulip lovers and some are now within the reach for every garden. A bater of Fantasy is something unique and particularly beautiful.

BLUE PARROT. 24 inches. A noble flower of unsurpassable beauty, held on an erect stem; color bright violet outside with a purplish interior; when grown under glass it is a warm manye and opens up to an enormous size. It is a sport of "Bleu Amaible." 3 for 45c.; \$1.60 per dozen; \$11.50 per 109

FA. TASY, 20 in thes. A remarkably beautiful Parrot sport of the famous Chara Butt Tulip; color beautiful soft rose with faint stripes and featherings of apple-green on uter the factor of the factor petais. The flowers expand to an enormous size and attract; reat attention. Of very free-flowering habit, highly recommended. 3 for 35c.; \$1.15 per dozen; \$8.50 per 100.

GEMMA. 15 inches. A Parrot sport of the Early Single Tulip La Reine. Color pure white with faint pinkish

margin. Large flower; may be forced. 3 for 45c.; \$1.65 per dozen; \$12.50 per 100.

KED CHAMPION. 24 inches. This newly introduced novelty is a fine Parrot sport of the good Darwin 'Tulip Bartigon; is a fine Parrot sport of the good Darwin Talip Bartigon; the flowers are of quaint yet beautiful form with both inner and outer petals heavily laciniated, opening to enormous size when fully developed. Its color is a uniform warm deep blood-red with only tiny faint white markings at the tip of outer petals. Small white base good, strong grower. 3 for 60c.; \$1.35 per dozen; \$13.50 per 100.

SUNSHINE. 20 inches. An exquisite flower of a bright golden yellow and is outstanding on account of its deep color; it is a sport of the old Cottage Tulip Bouton d'Or, very rare. 3 for 90c; \$3.00 per dozen; 20.00 per 100.

## Wood's Standard May-Flowering Tulips TOP SIZE BULBS GROWN IN HOLLAND

3 for 35c.; \$1.20 per dozen; \$8.50 per 100

- **AFTERGLOW (D).** 24 inches. A cup-shaped flower of clear dark salmon, edged light orange. This excellent variety makes a gorgeous effect if planted in masses with blue ground cover.
- **BLUE EAGLE (D).** 26 inches. Shining deep purple. An outstanding variety. Improvement over Blue Amiable.
- CARRARA (C). 24 inches, Pure white with ivory anthers. Large globular flower. An outstanding variety.
- **BARTIGON** (D). 22 inches. Fiery crimson with white base; very strong grower. One of the best in this color.
- CAMPFIRE (D). 24 inches. A very handsome, large globular flower of a deep blood-red shade and of great substance; base pure white with broad ring of deep blue. Strongly recommended for bedding.
- **CLARA BUTT (D).** 20 inches. Clear salmon-pink; a beautiful and charming bedding Tulip.
- **DILLENBURG** (B). 26 inches. A new variety best described as a glorious salmon-orange, with large, showy, well formed flowers of great substance.
- **DIDO (C).** 26 inches. Orange red, slightly flushed cerise, with amberorange edges; inside salmon-orange with yellow base.
- FARNCOMBE SANDERS (D). 24 inches. Scarlet, with a rosy gloss; broad petaled flowers of perfect shape.
- GOLDEN AGE (D). 24 inches. Deep yellow, inside slightly lighter; yellow base and yellow anthers. Large flower of true Darwin shape, on tall, strong stem. An outstanding variety.
- GOLDEN HARVEST (D). 27 inches. Tall, deep lemonyellow flower of great substance, with a lovely shading of pale green through the blossom, making it one of the rarest and loveliest of yellow Tulips.
- INGLESCOMBE YELLOW (C). 20 inches. Clear golden yellow. One of the best May-flowering yellows; has given universal satisfaction.
- J. J. BOUWMAN (B). 24 inches. Large. Tomato-red. flushed claret, edged yellow. Mid-May.
- LA TULIPE NOIRE (D). 24 inches. The pearest approach to the so-called Black Tulip; deep maroon-black, with a velvet sheen. One of the darkest varieties.
- LOUIS XIV (B). 30 inches. Rich purple, with an edge of golden bronze, producing a fine blending of tone. Immense flower, and a great favorite.
- MARGAUX (D). 25 inches. Deep wine-rcd with lighter edges and blue base. A tremendous and beautiful flower on a tall, strong stem.
- MONGOLIA (C). 25 inches. Soft canary yellow; slightly blackish at the base, with dark anthers. Large, egg-shaped flowers on tall, strong stem.
- MR. VAN ZIJL (D). 24 inches. Deep rose pink, broadly edged white, with white base. Improved Rose Bella Cottage Tulip.
- MRS. MOON (C). 24 inches. This is beyond a doubt one of the finest late yellow Tulips, vase-shaped, with pointed petals; distinctly perfumed.
- PEACH (D). 24 inches. Medium large pink. May 10th.



- PHILIP SNOWDEN (D). 24 inches. A light carmine-rose sport of the well-known Bartigon variety.
- PRUNUS (D). 24 inches. Purplish pink with lighter edge.
  A sport of the famous Bartigon and equally valuable for forcing and garden decoration.
- PRIDE OF HAARLEM (D) 25 inches. Brilliant American Beauty Red; most popular Darwin; sweet scented.
- PRINCESS ELIZABETH (D). 24 inches. Clear deep pink; changing to rose-pink. A well shaped flower, giving it added attraction.
- TANTALUS (B). 28 inches. Outer petals dull lilac on yellow ground passing to yellow towards edges. Inside is the yellow color predominating. Very large cup-shaped flower on tall stem.
- $\begin{array}{ll} \textbf{UTOPIA (D).} & \text{Large, cardinal-red, good forcing variety as} \\ & \text{well as for outdoors.} & 20 \text{ inches.} \end{array}$
- YELLOW EMPEROR (C). A brilliant golden yellow flower of great beauty, rather oval-shaped blossom. Is considered by many to be among the best of the yellow varieties.
- **ZWANENBURG** (D). 27 inches. A pure white Tulip with black anthers. A good white for many purposes.

WOOD'S SPECIAL MIXED DARWIN TULIPS. Composed entirely of named sorts and contains a great variety of all colors and shades. 90c. per dozen; \$6.25 per 100.

#### Triumph Tulips Top Size—Grown in Holland

They are exceedingly valuable for the flower garden, in borders, etc., on account of their strong stems, vigorous habit and wonderful colors. Triumph Tulips flower about ten days later than Early Single Tulips, thus bridging the gap between the early and late varieties nicely.

#### 3 for 35c.; \$1.10 per dozen; \$8.00 per 100.

- AVIATEUR. 22 inches. Brilliant carmine red bordered silver; flowers are of good size. A very fine bedding Tulip.
- CRATER. 16 inches. A strong variety of dark vermillionred. Very effective.
- **CROWN IMPERIAL.** 20 inches. Bright mahogany, with golden yellow edge. Very attractive.
- **ELIZABETH EVERS.** 24 inches. A tremendously large flower of Fuchsia-red, flushed with lines of silver and white, and a white base. Very strong grower and the flowers last a long time.
- **ELMUS.** A grand Tulip, producing very large globular flowers of a pleasing shade of warm cherry-red, deeply edged pure white, really a happy combination of color; large, pure white base, tall sturdy grower.
- KANSAS. 22 inches. Snow white, with lemon-yell w base and yellow stamens. One of the best white Tulips for outdoor planting.
- URSA MINOR. 22 inches. Deep golden yellow. An exceptional bedding variety. The finest golden yellow in its class.

#### LATE DOUBLE TULIPS--Peony Flowered

They are May-flowering Tulips and represent almost an entirely new group. Much time has been devoted to the production of new colors and the result has been the creation of very beautiful varieties, which are delightful for bedding or planted in groups in the border or among evergreens, etc. They are 18 inches to 22 inches in height.

3 for 40c.; \$1.40 per dozen; \$10.00 per 100

- MOUNT TACOMA. Resembling a large, double white Chinese Peony, immense large flowers, which are produced on fairly tall strong stems.
- LIVINGSTONE. Bright red with light yellow base. Very strong grower. One of the best of this color.
- COXA. Carmine-red, edged vermillion, very small white border, large flower; extra for border or bedding.
- EROS. Very large, substantial flowers of a clear old rose color. This is indeed one of the best doubles under cultivation and will certainly command attention when flowering in the garden.
- UNCLE TOM. A very beautiful Tidas with longe full-double flowers of a uniform deep glossy maroon-red color, really a distinct shade in Tulips.

Narcissus BARRI TYPE

BONFIRE. Perianth flat and smooth, opening lemon and developing pale cream, short cup of rich orange-scarlet. Strong grower tall stem. 3 for 35c.; 90c. per dozen; \$6 00 per 100.

CROWNED BEAUTY. Fine citron yellow perianth, heavily frilled dark orange cup; one of the finest in this class. 3 for 60c.; \$1.75 per dozen; \$12.00 per 100.

CAROLINA Large perfectly formed pure white perianth, beautiful flat frilled, intense orange cup. Lovely flower on a tall stem. 3 for 65c.; \$2.25 per dozen; \$15.00 per 100.

ELLY NEY. Pure white perianth with very broad petals, fine lemon yellow cup with picoteed edge of deep red. Remarkable flower of perfect form. 3 for 60c.; \$1.75 per dozen; \$12.00 per 100.

FIRETAIL. Broad creamy white perianth; large deep scarlet flat cup. Deservedly popular the world over. 3 for 40c; \$1.10 per dozen; \$7.00 per 100.

#### INCOMPARABILIS TYPE

CARLTON. A fine clear yellow of great size. Flat overlapping perianth and a large expanded cup frilled at the brim. Sturdy plant of great vigor. 3 for 40c.; \$1.10 per dozen; \$7.00 per 100.

DAMSON. Broad creamy perianth shaded yellow at the base long cup of intense fushia-red. A striking flower of brilliant color on a tall stem. 3 for 50c.; \$1.50 per dozen; \$10.00 per 100.

DICK WELLBAND White semi-overlapping perianth, deep orange-red cup of remarkable quality; does not fade. 3 for 65c.; \$2.25 per dozen; \$15.00 per 100.

FORTUNE. Recognized as the best Daffodil of its type that has yet been produced. It has a beautiful color of clear deep lemon-yellow and a splendid flat, overlapping perianth with a very large and long bold cup of coppery red orange; is of good substance, a two foot stem and perfect carriage.

30c. each; 3 for 65c.;

DAISY SCH

\$2.50 per dozen; \$15.00 per 100.

FRANCISCUS DRAKE. Pure white perianth of unusual substance, tinted gold at base. The wide deep cup is golden yellow at the base and changes gradually to flaming red at the densely frilled edge. A striking flower on a tall stem. 3 for 50c.; \$1 40 per dozen; \$9.00 per 100.

HADES. Large white perianth of exceptional substance, well expanded cup of deep cherry red, which holds its color. Wonderful flower on a tall stem. 3 for 65c.; \$2.25 per dozen; \$16.00 per 100.

HELIOS. Deep golden yellow perianth; the cup opens a little darker than the petals. 3 for 35c.; \$1.00 per dozen; \$6.00 per 100.

JOHN EVELYN. Deservedly an international favorite and an outstanding variety among this class. Opening flat, the pure white perianth measuring 4 to 5 inches in diameter, with the cup densely frilled and fluted or shirred to the base. 3 for 40c.; \$1.15 per dozen; \$8.00 per 100.

SCARLET ELEGANCE. Deep yellow perianth with vivid orange-red cup. Tall stem and a strong grower; outstanding. 3 for 45c.; \$1.15 per dozen; \$8.00 per 100

#### POETICUS TYPE

ACTAEA. Broad overlapping white perianth of great substance and fine form. The large flat cup has a broad margin of the deepest red. Rated the largest and best Poeticus. 3 for 35c.; \$1.00 per dozen; \$6.00 per 100.

**DULCIMER.** Fine flat overlapping white perianth, large flat red cup with a green center; very late; tall stem. **3 for** 53c.; \$1.40 per dozen; \$9.00 per 100.

#### DOUBLE VARIETIES

DAPIINE. Magnificent double, pure white flower with exquisite fragrance. 3 for 40c.; \$1.10 per dozen; \$7.00 per 100.

INSULINDE. Creamy white outer petals of fine texture, inner petals an intense orange-scarlet; a striking novelty. 3 for 60c.; \$1.75 per dozen; \$12.00 per 100

VALENCIA. Deep yellow outer petals inner petals of bright orange; a very large, striking flower, on a sturdy stem. 40c each; 3 for \$1.00; \$3.00 per dozen; \$20.00 per 100.

T. VAS. Very large double, pale yellow interspersed with brilliant orange. Taller growing and of better form than on Chief. 49c. each; 3 for \$1.00; \$3.00 per dozen; \$1.00 per 100.

TWING. A double of the semi-full type with alternating petals of soft primrose and clear orange, and so arranged as to give the flower a most attractive appearance. 3 for 50c.; \$1.40 per dozen; \$9.00 per 100.



#### LEEDSI TYPE

DAISY SCHAEFFER. One of the best of the remarkable new Giant Leedsi type; the flower  $4\frac{1}{2}$  inches across, with cup nearly 2 inches. Resembles a Giant Trumpet, but much more graceful in form; perianth pure white, with cup opening primrose and turning to light canary-yellow deeper at the base. Long, lemon-yellow stigma and styles add to the color harmony of this remarkable flower. 3 for 60c.; \$1.75 per dozen; \$12.00 per 100.

MRS. R. O. BACKHOUSE. This is the famous "Pink Daffodil." Fine informal perianth of ivory-white, and beautifully proportioned slim, long, trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge; delicately beautiful but of exceptional substance; long lasting early. Belongs in every collection. 45c each; 3 for \$1.25; \$4.25 per dozen.

PHYLLIDA. Large flat pure white perianth, broadly expanded primrose cup; very fine. 3 for 40c.; \$1.10 per dozen; \$7.00 per 100.

TUNIS. A magnificent garden plant of exceptional merit; very tall and vigorous grower; flowers are of great size; when first opening they are white, crown lemon turning to milk-white all over, with a well-marked frill of coppery-gold at the edge of the crown. 3 for 60c.; \$1.75 per doz.; \$12.00 per 100.

#### POETAZ TYPE

CHEERFULNESS. Clearly defined perianth of good white, semi-double cup of white and yellow. Two to 5 flowers per stem. 3 for 35c.; 90c. per dozen; \$5.00 per 100.

CERANIUM. Large, pure white perianth with beautiful orange red cup. 4 to 6 on stem. 3 for 40c.; \$1.15 per dozen; \$8.00 per 100.

LAURENS KOSTER. Bearing on tall, graceful stems heads of 5 to 6 large flowers with solid rounded perianth and pale yellow cup. 3 for 35c.; \$1.00 per doz.; \$6.00 per 100.

RED GUARD. Medium large. Yellow perianth flushed apricot, cup deep orange-red. Medium early. 3 for 50c.; \$1.50 per dozen; \$10.00 per 100.

SCARLET GEM. Four to ten beautiful primrose flowers per stem; cup of deep orange-red; strong grower. 3 for 50c.; \$1.40 per dozen; \$9.00 per 100.

TRIANDUS-MOONSHINE. Star shaped, creamy white perianth and cup. Two or more graceful hanging flowers per stem. Fine substance. 3 for 65c.; \$2.25 per dozen; \$15.00 per 100.

TRIANDUS-THALIA In addition to a peculiar attraction at first sight, this flower leaves one with an expression that it is white, yet it is whiteness that is not white. The recurving petals and the angle of the three trumpets are unlike the conventional short-cupped Daffodil. The stem is dark green, round and reed-like thin. Called the "Orchid-Flower" Narcissus. 3 for 60c.; \$1.75 per dozen; \$12.00 per 100.



## Daffodils and Jonquils

Among early spring flowers these are in the front rank of popularity. Appearing just after winter, they animate our gardens with masses of gold and silver, while their fragrant blossoms in the home are invaluable for decorative purposes.

Culture Out-of-Doors: All varieties of Narcissus should be grown in clumps and patches in every suitable spot, and there is not a spot where grass will grow in which Narcissus will not succeed. In planting be guided by the size of the bulb, allowing 4 to 5 inches between small sorts and 6 to 8 inches between large varieties. The bulbs will soon completely fill the space, forming a compact mass, and it is then their flowers are produced most freely. Plant about 5 inches deep, according to the size of bulb.

BEERSHEBA. Perianth and trumpet of magnificent proportions. Sturdy foliage and stem; height 20 to 22 inches. Its color is pure white and expressive of purity in the highest sense. Those who are forming collections of fine Narcissi rate Beersheba at the top of the large white Trumpets. Large size, 40c. each; 3 for \$100; \$3.60 per dozen.

DAWSON CITY. A fine garden and exhibition variety of wonderful form and substance. Broad, flat perianth and well formed flanged trumpet. Golden yellow. Large size, 3 for 50c.; \$1.40 per dozen; \$9.00 per 100.

GOLDEN HARVEST. An all golden yellow trumpet variety, of fine form. An improvement over the older variety. Golden Spur. Very early blooming, both in the garden and for forcing. Large size, 3 for 50c.; \$1.50 per dozen; \$10.00 per 100.

KING ALFRED. One of the finest and largest deep golden trumpet varieties. A tall, strong grower, with magnificent frilled trumpet and large perianth, all of a rich golden yellow. Jumbo size, 3 for 60c.; \$2.00 per dozen; \$14.00 per 100. Large size, 3 for 40c.; \$1.15 per dozen; \$8.00 per 100.

LORD WELLINGTON. Very large magnificent deep golden yellow flower with broad petals and a large trumpet; tall stiff stem. Much larger and ten days later than King Alfred. Large size, 3 for 60c.; \$1.75 per dozen; \$12.00 per 100.

MRS. E. H. KRELAGE. The perianth and trumpet are pure white and this is one of the finest white Daffodils. Large size, 3 for 50c.; \$1.40 per dozen; \$9.00 per 100.

ROBINHOOD. A new departure in Giant Trumpets. Deep orange trumpet with a golden yellow perianth. Outstanding introduction. Large size, 3 for 50c.; \$1.50 per dozen; \$10.00 per 100.

QUEEN OF THE BI-COLORS. Broad overlapping pure white perianth, fine golden yellow trumpet; a large flower of great merit; very early. Large size, 3 for 65c; \$2.25 per dozen; \$16.00 per 100.

ROBERT SYDENHAM. The superb heavily frilled trumpet of beautiful golden yellow, glittering as if sprinkled with gold dust, backed by the soft sulphur-yellow perianth, presents an unforgetable picture. Large flowers, borne on long, stiff stems. Large size, 3 for 50c.; \$1.50 per dozen; \$10.00 per 100.

#### **JONQUILS**

CAMPERNELLE REGULOSUS. Rich deep yellow flowers, broad imbricated perianth, with straight wrinkled cup. 3 for 30c.; 90c. per dozen; \$6.00 per 100.

TREVITHIAN. Broad overlapping perianth and short cup, both of pale lemon. Tall stems and one of the best hybrid Jonquils. 3 for 60c.; \$1.75 per dozen; \$12.00 per 100.

JONQUILLA SIMPLEX Dainty heads of small, rich, golden-yellow flowers; much praised for their delicious scent. 3 for 40c.; \$1.10 per dozen; \$7.00 per 100.

#### Daffodils For Naturalizing

Suitable for garden display, woodland plantings or cutting. Practically any soil has been found suitable, and they are grown equally well in the open as among trees and in woodland. Contains a mixture of large Trumpets, Leedsi, Barri, Poeticus and Poetaz types, making a mixture that cannot be beaten for value.

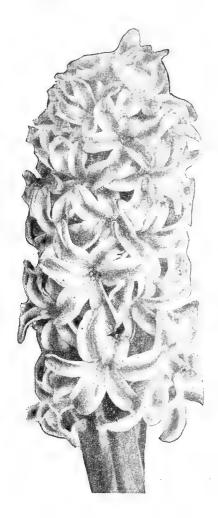
80c. per dozen; \$5.00 per 100

ROXANE. A large flower of splendid form and carriage, with white overlapping perianth and a beautiful broad trumpet, vigorous grower. Can be forced after January 20th. Large size, 3 for 60c.; \$1.75 per dozen; \$12.00 per 100.

SPRING GLORY. Large bi-color variety, golden yellow trumpet and pure white perianth. Large size, 3 for 50c.; \$140 per dozen; \$9.00 per 100.

LARGE FLOWERING MIXED. Made up of named sorts. Excellent for grownig in masses for garden decorations and fine for cut flowers. \$1.00 per dozen; \$6.50 per 100.





## WOOD'S HYACINTHS

CULTURE IN POTS: Use any good soil, mixed with sand, potting so as to leave the top of the bulb even with the soil. For a single plant use 4 or 5-inch pot; but the effect will be prettier if several bulbs are planted in a larger pot, and still more effective if all are of one color. Press the soil firmly around the bulbs, but do not pack it underneath. Sink the pot in the earth about 6 inches, covering with soil, choosing a location that is not too wet. For a succession of bloom, bring the first out about December 1st, and every two weeks thereafter, until February 1st. Keep moderately warm and when they begin to bloom, give plenty of water, and as much fresh air as possible. Too much heat dries up the flower and shortens the blooming period.

CULTURE IN OPEN GROUND: Any good garden soil will suit. If clay or very heavy, do not cover more than 3 inches; if light, from 4 to 6 inches. Protect with manure, leaves or coarse litter to prevent freezing.

CITY OF HAARLEM. A very beautiful, large, pure yellow, compact bloom of fine form and substance; the best yellow Hyacinth for bedding and pots.

DR. LIEBER. A distinct bright blue, long compact truss. One of the best of the bright blues. Good for bedding and forcing.

GERTRUDE. Deep rose-pink, fine compact spike with bells of medium size; very handsome variety for all purposes.

GRAND MAITRE. Very pleasing shade of deep lavender-blue, the immense large and broad truss is of great beauty and substance; one of the best blue Hyacinths under cultivation; recommended for all purposes.

KING OF THE BLUES. A very dark blue, bearing a splendid spike with large bells; excellent for late forcing or bedding.

LA VICTOIRE. Brilliant rose-crimson, when forced a fine dark pink. This variety grows a large spike of perfect form and is unsurpassed for all purposes.

L'INNOCENCE. Pure white, fine large truss, produced on a strong stem with large bells of great beauty and substance; the best white Hyacinth for massive bedding and forcing.

MARCONI. Bright deep rose, faintly shaded rosy-white, producing a large broad spike, borne on a stiff stem; particularly good for bedding.

PERLE BRILLANTE. A very fine lavender-blue; produces large broad spike on stiff stem; good form.

FINK PEARL. One of the finest new clear pink Hyacinths. It is a valuable improvement of Gertrude, a large spike with closely set bells of a very distinct rose-pink; a splendid bedder and a very good one for indoors.

The above Hyacinths may be had in two sizes:

WOOD'S EXHIBITION HYACINTHS—EXTRA LARGE BULBS 30c. each; \$3.25 per dozen; \$21.50 per 100

WOOD'S SUPERIOR BEDDING HYACINTHS 3 for 60c.; \$2.00 per dozen; \$14.50 per 100

## Dutch Iris

The flowers of **Dutch Iris** are broader, the falls usually wider apart, and the lips larger than the Spanish type. They are about two weeks earlier, blooming right after the Cottage Tulips. They are wonderful for cutting, opening nicely even if cut in bud, and lasting a long time.

All Varieties: 3 for 25c.; 75c. per Dozen; \$5.00 per 100.

A BLOEMAARD Standards dark purple, falls lighter blue. Very large flower. Early.

D. HARING. Grayish white, tinted lilac; falls pure white. Large flower. Early.

IMPERATOR. The finest, largest Iris for all purposes. A strong growing, free blooming, clear blue Iris.

POGGENBEEK. Standards and falls uniform dark blue. Very early.

WEDGEWOOD. Standards blue, falls beautiful pale blue with a yellow blotch.

WHITE EXCELSIOR Extra large, snow white; lips carry teathers of golden orange.

YELLOW QUEEN. Uniform yellow, of splendid height and size. Very early; the for forcing.

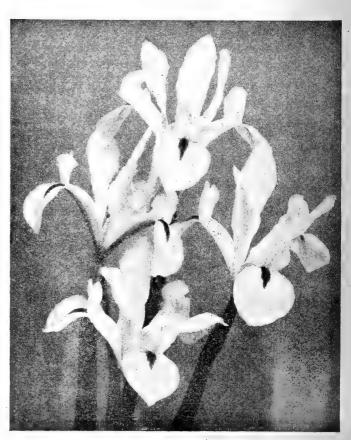
WOOD'S SPECIAL MIXED DUTCH IRIS. 60c. per dozen; \$4.00 per 100.



#### BULB PLANTER

The "hole-in-one" Bulb Planting Tool. Removes the soil up to a depth of five inches, making a perfect planting hole for many kinds of bulbs.

75c., postpaid



## Hardy Lilies

These are unsurpassed by any of the class of hardy plants. They begin flowering in May, and the various species continue in uninterrupted succession until autumn. Can be planted in the garden, either in the fall or early spring; fall planting is better.

CANDIDUM (Annunciation, Madonna, or St. Jo eph's Lily). An old favorite garden Lily, with snow-white fragrant blooms. It is good for forcing and blooms in the open ground in May. Ready in September. 50c. each; \$5.00 per dozer.

ESTATE (the Outdoor Easter Lily). A pure white lily of Easter Lily type, growing 3 to 4 feet in height, producing 4 to 6 large blooms. Ready November 1st. 80c. each; \$8.60 per dozen.

GUERNSEY (Spider). Bears from 10 to 20 bright crimson flowers on stems 10 to 15 inches long. Blooms in early fall, the leaves appearing after the flowers. Easily grown in the South in ordinary garden soil. Ready in September. 15c. each; \$1.50 per doz.

HENRYI (Yellow Speciosum). Gorgeous rich apricot-yellow flowers, 6 to 8 in a bunch, carried on stalks 4 to 5 feet high. Blooms July and August. Ready in December. 40c. each; \$4.00 per doz.

PARDALINUM GIGANTEUM This is one of the easiest lilies to cultivate. It is vigorous, dependable, very hardy and multiplies rapidly. The base of the flower is yellow with petals of sunset red, spotted with small brown dots. Height 5 to 6 feet. Blooms in July. Ready December 1st. 30c. each; \$3.00 per dozen.

PHILIPPINENSE FORMOSANUM This Lily bears 3 to 5 blooms at a time, of beautiful white flowers with emerald green throat. Blooms from August until frost. Ready December 1st. 25c. each; \$2.50 per dozen.

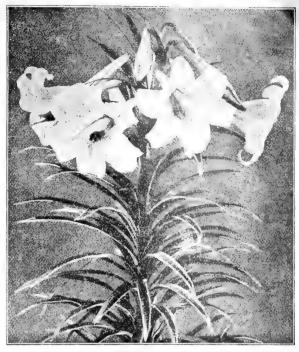
REGALE. Pure waxy white with yellow throat. One of the finest of all hardy Lilies. Blooms June and July.

Ready in November. 35c. each; \$3.50 per dozen.

SPECIOSUM ALBUM. The best late flowering, pure white with greenish band through center of each petal; flowers late August and September. Ready December 1st. 80c. each; \$8.50 per dozen.

PECIOSUM RUBRUM. Delicate pink, almost white, spotted with red, flowers in August. Ready December 1st. SPECIOSUM RUBRUM. 75c. each; \$8.00 per dozen.

TENUIFOLIUM (Coral Lily). Handsome bright scarlet flowers, borne on slender stems. Excellent for rock gar-dens. Blooms May and June. Ready December 1st. 20c. each; \$2.00 per dozen.



UMBELLATUM. The colors range through shades of red from rose to blackish crimson, yellow, buff, orange, many being spotted. Blooms June. Mixed colors. Ready being spotted. Blooms June. Mixed of December 1st. 30c. each; \$3.00 per dozen.

TIGRINUM SPLENDENS (Improved Tigar Lily) Very hardy Lily; bright orange-red. spotted black. Blooms August. Ready December 1st. 30c. each; \$3.00 per dozen.

TIGRINUM FLORE PLENO (Double Tiger Lily). Hand-some double flowers, the same color as the above. Blooms August. Ready December 1st. 30c. each; \$3.00 per doz.

## Peonies

The best time for planting Peonies is during October . The roots should be set so that the top or upper eyes are about 2 or 3 inches below the level of the soil, from 3 to 4 feet apart each way. 75c. each; 3 for \$2.00

ALSACE LORRAINE. Large white with center tinted in cream and buff. Double Peony of fine form and color. Mid-season. EDULIS SUPERBA. Very early, crown type; clear mauve-pink,

with a beautiful silvery sheen.

FELIX CROUSSE. Rose type; brilliant ruby-eyed. One of the best and most popular kinds.

ESTIVA MAXIMA Paper-white, crimson markings in center; very large and full rose type; very tall. Early. FESTIVA MAXIMA

LORD KITCHENER. A very fine brilliant red, very double, medium height. It is one of the earliest red Peonies to bloom and is exceptionally fine as a cut flower. Free flowering.

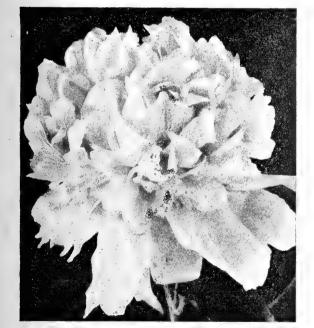
MONSIEUR KRELAGE Extra large, brilliant red, medium height and a prolific bloomer. Mid-season.

REINE HORTENSE. A uniform hydrangea-pink, with guard and center petals marked crimson. This is a variety that gives universal satisfaction and is both a show and garden variety. The plant is tall with long stiff stems

SARAH BERNHARDT. A late blooming semi-rose type; flowers of remarkable size. Beautiful mauve-rose with silvery tips.

SOLANGE. Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and golden brown. A strong grower and a late, free

PEONIES BY COLOR. Red, white and pink. 60c. each; 3 for \$1.60: \$6.00 per dozoen.



## Rainbow Collection of Tulips

50 Bulbs

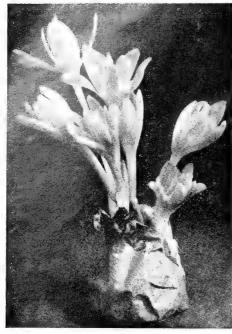
FIVE EACH, SEPARATELY BAGGED AND LABELED, OF 10 FAMOUS VARIETIES, FOR ONLY

AFTERGLOW. Deep Rosy Orange BLUE EAGLE. Deep Purple CAMPFIRE. Bright Red GOLDEN AGE. Golden Golden Yellow INGLESCOMBE YELLOW

LA TULIPE NOIRE. Deep Maroon MR VAN ZIJL. Rose Pink PHILIP SNOWDEN. Carnine Rose PRUNUS. Salmon-Pink ZWANENBURG. White

100 Bulbs, 10 Each of the Above. for \$7.00

## Bulbs for Indoor Culture



Colchicum

## Giant White Narcissus

The Most Satisfactory Winter-Blooming House Plant

They will bloom in water from 6 to 8 weeks from time of planting, if not planted too early. The flowers are large, attractive in color and very fragrant. A very unique and simple way to grow them is to place 6 or 8 bulbs in a shallow bowl with water; support the bulbs with pebbles, and place the bowl in the dark until the roots have started, when they should be brought into the light. Change the water occasionally to keep it pure. From our experiments, November, December and January plantings give best results.

3 for Doz. 100 35c \$1.15 \$8.00



A bulb that you don't have to plant. Will bloom in from two to three weeks. Just place the bulb on window sill and they will produce beautiful lavender-pink, crocus-like blossoms,  $1\frac{1}{2}$  to 2 inches in diameter. After blooming the bulbs may be planted outside, where they will make very pretty foliage in the spring. Order early, as our supply is limited. 40c. each; 3 for \$1.00; \$3.50 per dozen.

#### RISING SUN NARCISSUS

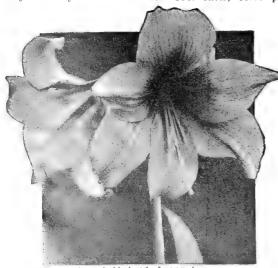
This is a Yellow Narcissus exactly like the Giant White, except the flowers are a rich yellow instead of white, and a little later in blooming. Excellent for growing in water, and when grown this way will bloom in from 8 to 10 weeks. Plant 6 to 8 bulbs in a bowl and give the same treatment as Giant White Narcissus. Large bulbs, 20c. each; \$1.75 per dozen; \$12.50 per 100.

#### Paper-White Grandiflora Narcissus

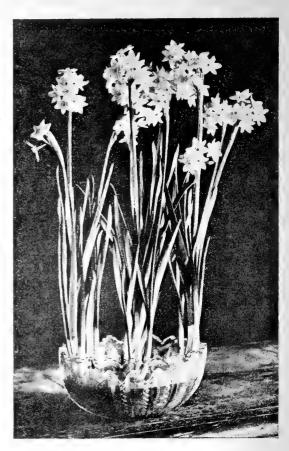
These are excellent for growing in water and rocks, provided they are not planted too early. From our experiments. November, December and January plantings give best results. 3 for 25c.; 85c. per dozen; \$6.00 per 100.

#### GIANT HYBRID AMARYLLIS

A reselected strain of the very largest flowered sorts, ranging in color from almost pure white, through various shades of pink, to the deepest scarlet; some with beautiful markings and mottled throats. Can supply in mixed colors only. Ready November 1st. 35c. each; \$3.75 per dozen.



Giant Hybrid Amarylus



#### **OXALIS**

One of the finest winter-flowering bulbs grown. A single plant well grown will fill a 6-inch pot, throwing up 50 to 70 stems, which bear an immense number of flowers.

BERMUDA BUTTERCUP. Bright yellow. 3 for 20c.; 50c. per dozen; \$3.50 per 100.

GRAND DUCHESS. Pink and Lavender. 3 for 20c; 50c. per dozen; \$3.50 per 100.

#### **GLOXINIAS**

Makes a very satisfactory and most unusual house plant when planted in pots and bowls. The plants may also be set in rock garden in semi-shaded places after danger of frost. Do not over water, but keep the soil slightly moist at all times. May be had in the following colors: Scarlet, Violet, White. Scarlet and White, Violet and White. Ready in November. 25c. each; \$2.50 per dozen.

#### **FREESIAS**

One of the most charming bulbs known for winter flowering and cut flowers. The blooms are grown on long, graceful stems and are delicately scented and very pretty. They force very easily and can be brought into bloom by Christmas.

TECOLOTE GIANT HYBRID FREESIAS. Flowers of immense size, wide open and delightfully fragrant. Plants of unusual strength and vigor. Tall, strong stems. Much finer than the standard commercial varieties. May be had in the following colors: Pink, Talisman, Lavender, Red, White. 3 for 30c., 90c. per dozen; \$6.00 per 100.

GOLDEN DAFFODIL Large flowers of bright golden yellow. 3 for 20c.; 60c. per dozen; \$4.00 per 100.

PURITY. Pure white. 3 for 20c.; 60c. per dozen; \$4.00 per 100.

#### LILIES

CALLA LILIES. Well known house plants of great popularity. Our bulbs are large California dry roots, which are best for forcing. Mammoth roots, 45c. each; \$4.75 per dozen

YELLOW CALLA LILIES. A beautiful yellow blooming Lily, for growing indoors during the winter months. May be safely planted outside in the spring after danger of frost. Ready for delivery during December. 30c. each; \$3.00 per dozen.

## T. W. WOOD & SONS,

SEEDSMEN.

RICHMOND, VA.

WOOD'S SEED ARE TESTED and we know that they will grow before they are sent out. Even then they occasionally do not a ne up, due to causes over which we have no control, such as covering to deeply or not deeply enough; too little 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. Our liability in all instances is limited to the purchase Price of the seeds, etc. If the purchaser does not accept the goods on these terms, they are at once to be returned and the amount paid for them will be refunded.

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Flease forward the following as per terms of your Descriptive Catalog to	AMOUNT ENCLO	DSED		
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#### FALL SEEDED LAWNS WILL PRODUCE BETTER TURF Plant During September, October and November



Government tests have conclusively proven that lawns seeded in the fall give decidedly better results than spring seedings. The United States Department of Agriculture's statement along these lines is as follows:

"It is regrettable that many home owners do not take much interest in starting a lawn in the fall. It is only after outdoor activities have been suspended for some time that the desire to work in the soil returns. Because of this, many lawns are started in the spring and a high percentage of failure results. Weed competition is especially great at this time (spring), and, furthermore, hot weather is likely to occur before the seedlings are well enough established to withstand such a severe test."

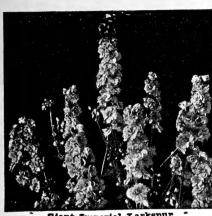
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## FOR YOUR FALL AND WINTER GARDEN---Plant Now

KALE, LETTUCE, MUSTARD, RADISH, SPINACH, CABBAGE and PARSLEY SET OUT ONION SETS NOW

Prepare Beds Now for ASPARAGUS and RHUBARB ROOTS for Next Year's Garden Roots Ready November 15th—Plant Fall Bulbs for Spring Flowers
HYACINTHS—TULIPS—DAFFODILS—LILIES—NARCISSUS, Etc.
Sow Perennials and Hardy Annuals for Early Spring Plants

## HARDY ANNUALS FOR FALL PLANTING



Giant Imperial Larkspur

#### **CALENDULA**

o. 658. Sunshine or Chrysantha. The large double flowers are an exquisite clear buttercup yellow, with long, loosely arranged drooping petals. Pkt. 10c.;

buttercup yellow, with long, loosely arranged drooping petals. Pkt. 10c.; 1 oz. 20c.

No. 657. Campfire or Sensation. The largest of all Calendulas; brilliant orange with a scarlet sheen and full yellow center. Pkt. 10c.; 1 oz. 25c.

No. 656. Orange Shaggy. A distinct type with long deeply fringed petals, the long fringed petals overlap each other in a rather irregular fashion and build up a bloom with a shaggy appearance. The color is an intense orange, shading to lighter orange at the center. Splendid long stems; grows 18 inches high. Pkt. 10c.; 1 oz. 25c.

No. 659. Pastel Shades. Many shades of apricot, salmon, cream, orange and lemon. Pkt. 10c.; 1 oz. 20c.; 1 oz. 30c.

No. 660. Double—Mixed Varieties. A fine mixture of all the best varieties. Pkt. 10c.; 1 oz. 20c.; 2 oz. 30c.

#### Flowering Centaureas (RAGGED ROBIN OR CORNFLOWER)

Universal favorites for cut flowers; deliciously scented; long stemmed, will last for days. Sometimes called Bachelor's Button. Hardy annual.

No. 710. Cyanus Double Rose Pink. Pkt. 10c.; 1 oz. 25c.; 1 oz. 35c.; oz. 60c. No. 711. Cyanus Double Blue. Pkt. 10c.; 1 oz. 25c.; 2 oz. 60c.

No 712. Cyanus Double Mixed Colors. Pkt. 10c.; 1 oz. 20c.; 1 oz. 30c.; oz. 50c.

#### LARKSPUR

For bedding, for growing among shrubbery and as cut flowers, Larkspurs are strikingly beautiful. Early plantings bloom from July till frost, but several plantings are recommended. Transplant 12 inches apart. Height 3 feet. The germination is improved if chilled for several days in refrigerator.

#### GIANT IMPERIAL LARKSPURS

This strain represents the most marked advance in improving Larkspurs, both in the fullness of the flower spikes, the size of the flower and in the shades of color. The branching habit has been intensified, giving a greater number of branches to each plant, each branch producing a solid mass of color. The 3 to 4 foot flower spikes render them ideal for cut flowers that keep for a long time.

No. 931. Rose King No. 932. White King No. 933. Carmine King No. 934. Dark Blue Spire No. 941. Lilac or Lavender No. 941. Lilac or Laven Spire No. 942. Mixed Colors

Each pkt. 10c 1 oz. 40c. 2 oz. 79c. oz. \$1.25

STOCK FLOWERED LARKSPURS No. 936. Double Dark Blue. Pkt. 10c.; 1 oz. No. 936. Double Dark Blue. Pkt. 10c.; ½ oz. 35c.; ½ oz. 60c.
No. 938. Double Light Blue. Pkt. 10c.; ½ oz. 35c.; ½ oz. 60c.
No. 937. Double Pink. Pkt. 10c.; ½ oz. 35c.; ½ oz. 60c.
No. 939. Double Mixed Colors. Pkt. 10c.; ½ oz. 30c.; ½ oz. 50c.; oz. 85c.

#### ESCHOLTZIA (CALIFORNIA POPPY)

Easily grown annuals, producing bright, poppy-shaped nowers from spring till frost. A bed in full bloom makes a brilliant effect.

No. 834. Sunset. Rich deep golden orange. Pkt. 10c.; 1 oz. 30c.

No. 836. Golden West. Pkt. 10c.; ½ oz. 25c. No. 837. All colors mixed. Pkt. 10c.; 1 oz. 30c.; oz. 50c.

o. 840. Bush Escholtzia, or Hunneman-nia (Santa Barbara Poppy). Bears large cup-shaped yellow flowers, 3 inches across, on 12-inch stems; will keep for two weeks. Pkt. 10c.; 1 oz. 25c.

#### ANNUAL POPPIES

No. 1140. WOOD'S SUPERB POPPY MIX-TURE. A grand mixture of all the TURE. A grand mixture of all the newest and best double and single annual Poppies, all varieties and every color. The wonderful variety and brilliant coloring make an effective display. Pkt. 10c.; ½ oz. 30c.; oz. 50c.

No. 1141. Special Mixed Single Poppies.
Contains only select varieties that will give a dazzling display of colors. Pkt. 10c.; 1 oz. 20c.; 1 oz. 35c.

No. 1142. Special Mixed Double Poppies. An elegant collection of the largest blooms and most gorgeous colors. Pkt. 10c.; 1 oz. 20c.; 1 oz. 35c.

SHIRLEY POPPIES. Remarkably brilliant and free-flowering; delicately fringed.

No. 1139. Scarlet. Pkt. 10c.; 1 oz. 25c.; 1

No. 1145. Mixed Colors. Pkt. 10c.; 1 oz. 20c.; 1 oz. 35c.

No. 1148. Double Shirley. Double and semi-double in an endless variety of color. Pkt. 10c.; ¼ oz. 25c.; ½ oz. 40c.

## Wood's Spencer or Orchid Flowering Sweet Peas

ALL VARIETIES: Pkt. 10c.; oz. 25c.; 1 lb. 75c.; lb. \$2.50, postpaid.

1329. Avalanche. No pure white sweet pea makes as large a flower, nor blooms that will last as long; a strong grower and a profuse bloomer.

1332. Black Diamond. Dark maroon.
The largest and best of its color.

1331. Capri. An outstandingly fine light blue; the color is clear, the flower is large and long stemmed.

1330. Charming. Bright glowing cerise with a scintillating salmon sheen; large flower.

1335. Chieftain. A showy and attrac-

1335. Chieftain. A showy and attractive pure satiny mauve. Free from purple shading.

50. Crony. Soft golden salmon. An "Award of Merit" winner.

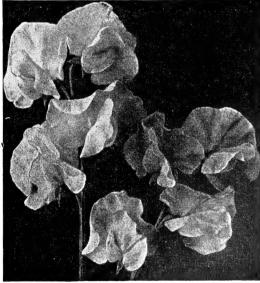
1341. Elstree. Bright salmon pink on cream ground. The frilled blooms have extra long, strong stems; profuse bloomer.

1343. Flagship. Deep navy blue. The large blooms are borne on long stems.

1337. Fortune. A brilliant waved flower with violet standard and dark blue wings; a lovely combination.

1342. Gigantic. A beautiful frilled, long stemmed pure white; an extra large and exquisite flower.

1351. Glen Eagles. An exquisite laven-der blue: the flowers are unusually large and daintily frilled.



Spencer Sweet Peas.

- 1333. Grand National. The large frilled flowers are a rich deep cream; an Award of Merit winner.
- 1345. Highlander. A perfectly formed, lovely, pure, clear lavender.

1334. Olympic. Large waved royal purple flower; deep and rich, vigorously and free bloomer.

1347. Pinkle. The largest and finest rich rosy pink; beautifully waved flowers.

1348. Prince of Orange, Unquestionably the finest in its color class.

Large and beautiful rich glistening orange.

1340. Red Boy. Pure rich deep crimson flower; four blooms on long stems; does not sunburn.

1336. Red Rover. Long stemmed, brilliant dark crimson.

1346. Reflection. A magnificent clear cornflower blue with no trace of violet; bears 3 to 4 blooms on sturdy stems.

1339. Sweet Afton. A sparkling shade of deep silvery pink.

1344. Welcome. The most dazzling and glowing scarlet; the large bold flowers are sunproof.

1349. Windsor Blue. ily waved mid-blue. A clear, heav-

#### Early Flowering Spencer Sweet Peas

These bloom weeks earlier and remain in bloom longer than other Spencers. The blooms are equally as large, are beautifully waved and are borne on long stems. They are especially well adapted for outdoor planting in the South as well as for greenhouse culture. We have had spring plantings bloom earlier than fall plantings of other kinds, yielding plenty of blooms before hot weather arrives.

All Varieties: Pkt. 150.; oz. 40c.; 1 lb. \$1.15; lb. \$4.00, postpaid.

. American Beauty. So named because the color is the same the American Beauty rose, glowing crimson-rose.

1360. Cascade. A beautiful pure white flower; borne on long stems. 1363. Giant Rose. An unusually large flower; a beautiful rose pink; a robust grower.

1362. Memory, The large waved blooms are clear rosy lavender. 1364. Mrs. Herbert Hoover. "The California Blue." Clear deep

#### **Sweet Peas in Mixtures**

1374. WOOD'S EARLY FLOWERING SPENCER MIXTURE

They bloom 3 to 4 weeks earlier than the summer flowering Sweet Peas and are especially recommended for growing in the warmer parts of the South. In cold climates they do splendidly in the greenhouse. We offer a well-balanced mixture of all colors from pure white to deep maroon. Pkt. 10c.; oz. 25c.; 1 lb. 75c.; lb. \$2.50, postpaid.

#### 1376. WOOD'S SUPERB SPENCER MIXTURE

The Spencers are the finest type of Sweet Peas in cultivation. Our mixture is a well-balanced blend of colors from the purest white to the deepest maroon, one that will please the most exacting lover of Sweet Peas. It will give a lavish display in an almost endless range of colors. Pkt. 10c.; oz. 20c.; 1 lb. 60c.; 1b. \$2.00, postpaid.

T. W. WOOD & SONS,

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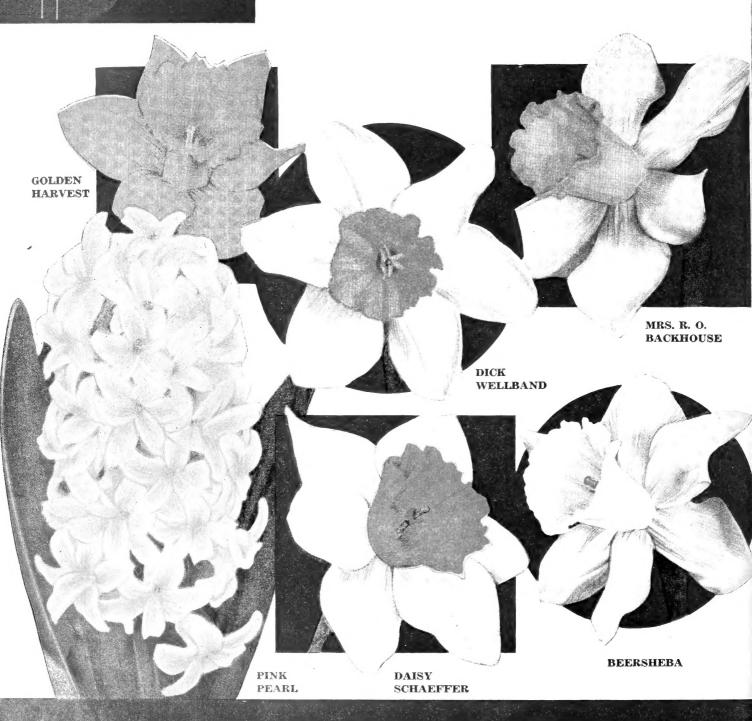
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