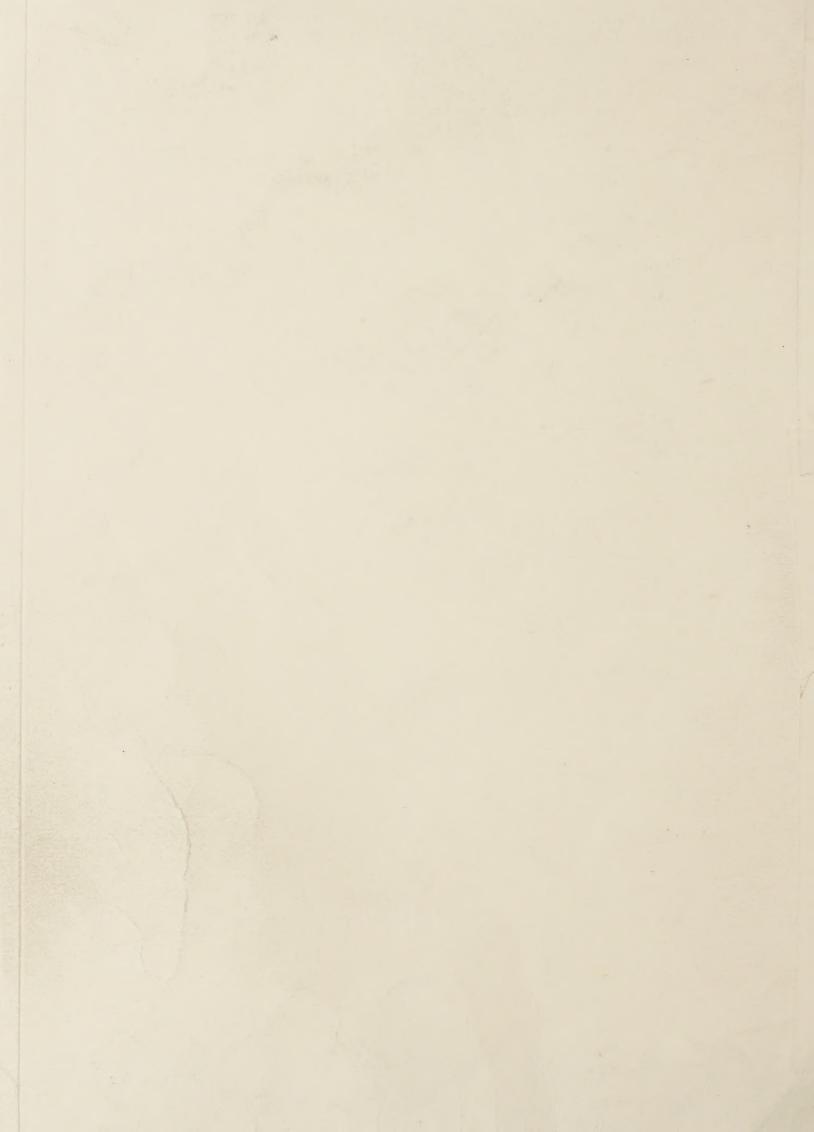
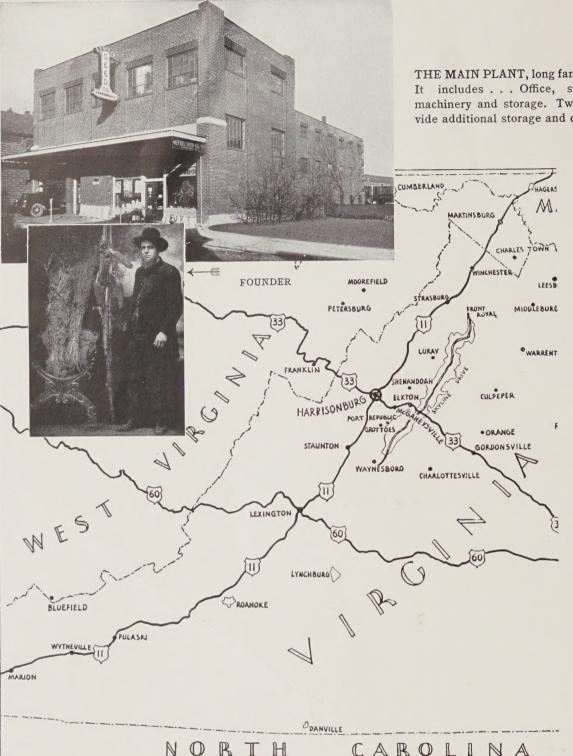
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62.89 SEED News SHENANDOAH VALLEY LIBRAR RECEIVED MAR 181949 U.S. Department of Agriculture



THE MAIN PLANT, long familiar to our customers. It includes . . . Office, store, some cleaning machinery and storage. Two other buildings provide additional storage and cleaning facilities.

Vital Information

Concerning Postage

(Read carefully before drawing Money Order or Check for Mail Orders)

Space and circumstances do not permit us to quote a Postpaid Price on each item or quantity. Most of the prices quoted here are F.O.B. our store. This means that when shipped by mail, postage should be added to cover mailing.

Please examine each price carefully, to see whether it includes postage. A good general rule to keep in mind is that Beans, Peas, Sweet Corn, and manufactured items are NOT postpaid. Stated another way, only packets, ounces, pounds, etc., of small seeds such as beets, cabbage, cucumber, lettuce, radish and others are priced on a postpaid basis. So look carefully in each case. Unless marked "postpaid," please add to the quoted price the following, which covers postage to and including the 3rd zone:

For 1	pound\$0	15
For 2	pounds	20
For 3	pounds	24
For 4	pounds	27
Tor F	nounda	20

For each additional pound add 2 cts.

The above scale includes the increase in postage rates effective January 1, 1949. For more detailed information, consult your Postmaster.

General Information

Avoid mistakes and misunderstanding by observing these in-

WE PAY THE POSTAGE on all vegetable and flower seeds, except where otherwise specified. Field seeds and other supplies are priced f. o. b. Harrisonburg, Va. If desired by mail, add postage at the rate of 15 cents for first pound, 5 cents for second pound. See table above, at right, for larger quantities.

PLEASE WRITE PLAINLY, your name, post office, rural route and state on each order.

NON-WARRANTY: Farmers and gardeners of experience know that success with seeds depends primarily on weather conditions and proper cultivation, so in accordance with the custom of the trade and more specifically the American Seed Trade Association, "The Wetsel Seed Co., Inc., gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed."

Concerning prices in this catalogue: It is a matter of common knowledge that prices of field seeds, such as clovers, grasses, grains, potatoes, etc., fluctuate from month to month, often from week to week. In normal times (if there be such, any more) the price of garden seeds and to a large degree manufactured goods, remains fairly stable; consequently, catalogue prices usually hold good for a season.

However, it is rather evident that the "rough" times predicted here last year will continue through the coming season. Prices are very unstable and are likely to remain so for some time. Prices of a few items remain strong, but weak spots are also present. Conflicting trends and "cross currents" will almost certainly continue in both commodities and manufactured items.

Accordingly, we must emphasize the fact that all prices in this catalogue are subject to change. Price changes, especially advances, will be avoided wherever possible and we will lower prices to meet changed conditions as readily as we will make necessary advances, or



WETSEL'S Dependable VEGETABLE SEEDS

ASPARAGUS

Soak the seed twenty-four hours before planting, and sow in spring

Soak the seed twenty-four hours before planting, and sow in spring or fall in very rich soil. Transplant to rows 2 feet apart, with plants about 15 inches apart. One ounce plants 50 feet of row.

Roots are planted 8 inches deep and 18 inches apart, in rows 4 feet apart. Set them in a trench that has been fertilized well, and do not use the sprouts the first year. A dozen roots for each member of the family is a good quantity to plant.

Mary Washington. Rust-resistant. Large straight stalks with firm delicious tips.

Mary Washington Roots. Set out in February and March. 1 to 3

BROCCOLI

Start early indoors and transplant outdoors when frost is over, 18 to 24 inches apart, in rows 3 feet apart. A packet of seed is enough for most home gardens; an ounce produces 2500 plants.

Green Sprouting. 75 days. Sprouts about 5 inches long, with a head of green shoots. New heads form in six to eight weeks after cutting.

ASPARAGUS	Pkt.	Oz.	1/4lb.	Lb.
Mary Washington Seed. (Postpaid)	.\$0 10	\$0 15	\$0 45	\$1 50
Roots. (Not postpaid)	Doz.	25 \$0 85	50 \$1 50	100 \$2 85
BROCCOLI .	Pkt.	Oz.	1/4lb.	Lb.
BROCCOLI Green Sprouting (Postpaid) BRUSSELS SPROUTS		Oz. \$0 20	¹ / ₄ lb. \$0 70	Lb. \$2 50

BRUSSELS SPROUTS

Grown like cabbage. Set the plants 2 feet apart with 3 feet between rows. A packet will be ample for small gardens; an ounce produces about 2500 plants.

Long Island Improved. 100 days. Small shoots clustered around the main stem maturing in autumn.

Beans are the most important garden vegetable. They contain both Vitamins A and B₁; are most nutritious and wholesome. Plant plenty of Beans.



ASPARAGUS, Mary Washington

BRUSSELS SPROUTS





BEANS

Dwarf or Bush Green-Podded

Plant every two weeks from April to August, at the rate of 1/2 pound to a 50-foot row. Sow Beans 3 inches apart, 1½ to 2 inches deep, in rows 2 feet apart. Cultivate frequently but never when the plants

Black Valentine Stringless. 55 days. Pod 6 inches in length, fairly straight, with round dark green stringless pods.
Bountiful. 1 days. A first-early flat-podded variety which continues to bear over a long season. Light green pods, 6½ to 7 inches

long, entirely free from strings.

Burpee's Stringless. 54 days. Pods 5 inches long, slightly curved, round, dark green and fleshy. A very popular variety, especially for

Dixie White. 53 days. Pods 4 inches long, light green, round, straight and stringless when young. Excellent as a dry shell Bean. Wonderful yielder.

Dwarf Horticultural. Snap pods 53 days; green shell Beans 60 days. Plant medium small, thrifty and productive. Pods dark green at snap stage, becoming greenish yellow splashed with carmine; 5 to 5½-inches long, 5% inches wide and flat at snap stage, becoming almost round at green shell stage; strictly stringless, slightly fibrous. Seeds plump oval, pinkish buff, spotted and streaked with purplish red.

Giant Stringless Green-Pod. 56 days. Excellent for market gardeners, shippers, and canners. Pods round, 6 inches long, entirely

Landreth's Stringless. 54 days Pods 6 to 7 inches long, fairly straight, round and dark green. Generally regarded as the same Bean as Burpee's Stringless, but this Strain is preferred by many commercial canners.

Streamliner. 50 days. A new variety for this section. Has enjoyed increasing popularity in other areas for several years. Flat to thick flat stringless pods. Bush medium size and prolific. Seeds medium

size, oval, white.

Stringless Red Valentine. 54 days. A standard early variety. Pods green, round, 5 inches long, stringless.

Sulphur cr Brimstone. 55 days. Has a distinct flavor that is highly esteemed by gardeners in the mountain sections. Not stringless but a good bearer and remains tender till the Beans in the semi-round to round not are quite for advanced.

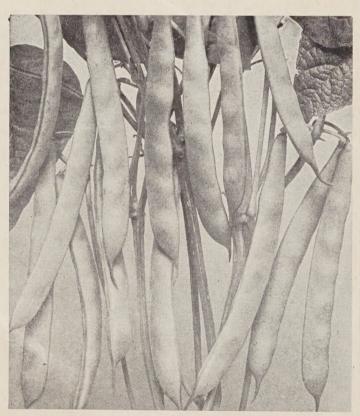
the semi-round to round pods are quite far advanced.

Roger's Stringless Refugee. 68 days. Young pods valuable for canning and baking. Pods medium green, stringless, fleshy, and

Tendergreen Stringless. 48 days. An excellent early sort for home and market-garden use. Pods round, fleshy, stringless, with many brown seeds which are mottled with light fawn. Plants strong,

upright in habit, and yield freely.

Tennessee Green-Pod (Case-knife). 52 days. Pod the largest, longest, and broadest of any green-pod Bean; not entirely stringless.



BEANS, Bountiful

Dwarf or Bush Wax-Podded Beans

Davis White Wax Stringless. 52 days. Pods 5 to 6 inches long, flat, wide, yellow, of good quality. Good for home use or shipping. Pencil-Pod Black Wax. 59 days. Pods 6 to 7 inches long, straight. round, absolutely stringless. Seeds black.

Top Notch Golden Wax. 50 days. This is a comparatively new strain of Wax Bean and generally regarded as an improvement over Rustless Golden Wax. Pods are 5 inches long, flat, straight, and yellow. White seed, brown eye.

Bush Shell Beans

Used exclusively as Shell Beans

White Kidney. Kidney-shaped white seed. Red Kidney. Seeds are brick-red in color. Great Northern. Solid white.

Pinto. Gravish brown.

Navy. Small white Beans fine for baking.

Pole or Cornfield Beans

Pole Beans are sensitive to cold, and should not be planted until the ground is warm. Use poles 6 to 8 feet long, set firmly 3 feet apart in rows 4 feet apart. If planted in hills, sow five or six Beans in each. May also be planted with corn.

Creaseback, Black. 65 days. Grows 5 f inches long, and stringless. Black seeded. Grows 5 feet tall. Pods round, 7

Creaseback, White. 63 days. Bright green, round pods about 6

inches long, not stringless.

Creaseback, Striped. 70 days. Medium green, round pods, 6 inches

long, not stringless but of good quality.

Ideal Black Pole. 60 days. Extremely early and prolific. Pods 5 hiches long, round, slightly curved, stringless, of excellent quality, borne in clusters of six.

Kentucky Wonder, Brown-Seeded. 65 days. A profusion of round meaty pods, often 9 to 10 inches long. Very popular.

Kentucky Wonder, White-Seeded. 62 days. Long, brittle, string-

less pods, finely flavored. Lazy Wife. 73 days. A late sort for home gardens. May be used as a snap, a green shell, or a dry shell Bean. Pods flat, about 5 inches long. Dry seed is white.
London Horticultural. 70 days. Short, straight, stringless pods,

Dried Beans are fine for winter use.

Noxall (Missouri Wonder). 70 days. Long, round, green pods. Good for snap or shell Beans. Gives large crops, and is excellent for

planting among corn.

Red Speckled Cut-Short. 74 days. Long, straight, 4-inch pods

thick and crisp when young.

Tennessee Wonder. 71 days. Similar to Kentucky Wonder, but has larger, straight, and smoother pods. More desirable as a shell Bean than as a snap.

White McCaslan. 65 days. Green pods 8 to 9 inches long, slightly flattened White seeds.

BEANS, BUSH GREEN-PODDED All Bean Seed Not Postpaid 2 lbs. 5 lbs. 10 lbs. 25 lbs. Lb. Stringless Red Valentine.\$0 45 \$0 \$1 95 \$3 80 \$9 25 9 25 9 25 9 25 9 25 Tendergreen Stringless. . 85 95 3 80 95 Streamliner 45 85 3 80 Dwarf Horticultural.... 95 85 80 45 Sulphur or Brimstone . . . 4 2 11 00 50 95 35 60 6 75 8 75 90 Full Measure All Other Varieties..... 3 40 BEANS, BUSH WAX Davis White Wax String-8 75 Pencil-Pod Black Wax... Top Notch Golden Wax... 8 75 8 75 3 60 3 60 40 BEANS, BUSH SHELL White Kidney..... 60 3 00 2 60 2 60 2 60 Red Kidney. 60 40 35 65 7 00 6 00 Great Northern..... 30 30 40 6 00 Pinto..... 6 00 Navy. BEANS, POLE or CORN-FIELD (Green Snap) Creaseback, White Kentucky Wonder, Brown Creaseback, Striped.... 75 75 75 75 8 75 8 75 8 75 8 75 40 85 3 60 1 85 1 85 40 3 60 40 3 60 All Other Varieties.....

pound to 50 feet of row.







Bush Varieties

Burpee's Improved Bush. 75 days. Produces large pods which contain 4 or more thick Beans. The dry Beans are flat, greenish white.

Cangreen. 65 days. Small-seeded, similar to Henderson's Bush in size. Retains green color to canning stage.

Fordhook Bush Lima. 75 days. Thick, meaty pods containing 3 or 4 seeds. Both the green shell and the dry Beans are large and plump.

Fordhook Baby Lima. 70 days. Bush about 14 inches high, erect and runnerless. Dark glossy green pods 2½ inches long, with 3 or 4 Beans. Excellent for canning.

Henderson's Bush (Baby Lima). 65 days. A popular canning variety. Pods contain 3 or 4 seeds. Dry Beans are white.

Jackson's Wonder Bush. Medium-sized pods holding 4 or 5 thick Beans of good quality.

Pole Varieties

King of the Garden. 88 days. An improved strain of the large white Pole Lima. Pods 5 to 6 inches long, containing 4 or 5 large Beans of good quality.

Red-speckled Pole. 88 days. Large flat Bean. Very prolific and of excellent quality.

Sieva or Carolina. 75 days. Popular pole Butter Bean, with pods 3 inches long. Early, prolific, and of excellent quality.

Beans are the most important garden vegetables. They contain both Vitamins A and B, are the most nutritious and wholesome. Plant plenty of Beans.

We do not fay postage on Beans. Add 11 cts. for first pound and 1 ct. for each additional pound					
Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.	
\$0 45	\$0 85	\$1 95	\$3 80	\$9 25	
50 50 50 h. 45		2 35 2 35	4 60 4 60	11 00	
45	85	1 95	3 80	9 25	
	Pkt.	Oz.	1/41b.	Lb.	
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BEETS

Light, well-fertilized loam is best for growing Beets. Successive plantings at two-week intervals are preferable, using an ounce of seed for a 50-foot row, and 6 to 8 pounds for an acre. Sow in rows 1½ feet apart, and when the plants are about 2 inches high, thin to 3 inches apart. Beet tops are among the most vitamin-rich products of the whole vegetable garden. For winter storage, late Beets may be packed in moist soil in a cool cellar.

Crimson Globe. 69 days. Second early, Globe-shaped; deep crimson.

Crosby's Egyptian. 60 days. Early. Flattened globe-shaped;

medium dark-red, tops medium size.

Detroit Dark Red. 68 days. Main-crop variety. Roo smooth, deep blood-red. Good for late summer and fall. Roots round,

Early Blood Turnip. 68 days. Second early. Turnip-shaped, bright red; long tap-root. Used for both early and main crop; desirable for winter use.

Eearly Eclipse. 65 days. Root globular; flesh bright red, marked with white, fine grained.

White Sugar. 90 days. I

90 days. Large. Excellent for table use or for stock. Heavy yielder.

Vitaminized Gardens

Beets contain Vitamin B₁ health and nutrition necessity. Young Beet tops are superior to spinach and turnips for greens.

MANGEL-WURZEL or STOCK BEETS

Sow from April to July, in drills 2 feet apart, thinning to 10 inches apart. Sow 6 pounds of seed per acre.

Golden Tankard. Flesh yellow and inclined to color the milk. Large root, usually larger at the bottom than at the top.

Mammoth Long Red. Flesh white, veined pink. Roots 18 inches long, and 6 inches across, grow half above ground. Often yields 30 to 50 tons per acre.

SWISS CHARD

Sow the seed about an inch apart and an inch deep, in rows $1\frac{1}{2}$ to 2 feet apart. When 3 or 4 inches high, thin to 8 to 10 inches apart. An ounce of seed plants 50 feet of row.

Fordhook Giant. 60 days. Grows to an immense size. Large, fleshy, blue-green, much-crinkled leaves of thick texture. Stems pearly white, often 2½ inches wide.

Lucullus. 60 days. In season from early spring to late autumn The pale green foliage may be used like spinach and the broad white stems like celery. The roots are not edible.







CABBAGE, Early Jersey Wakefield

CARROTS

For home use, sow at two-week intervals in rich deep loam, in rows 18 to 20 inches apart. When plants are a few inches high, thin to 2 to 3 inches apart. An ounce of seed plants 100 feet of row; 3 to 4 pounds,

Chantenay. 72 days. Roots 5 to 6 inches long, deep orange-red, smooth, tapering. Fine-grained, tender flesh. Desirable for home

and market-garden use.

Coreless. 70 days. Excellent for forcing, as well as for home and market gardens. Tops very small. Roots bright orange, cylindrical, blunt ended. Flesh reddish orange, crisp, tender and of fine flavor, practically coreless.

Danvers Half-Long. 75 days. Roots deep orange, longer than Chantenay, crisp, sweet and tender. Good for storing and ship-

Imperator. 76 days. A new variety. Rich orange flesh; root 7 to 8 inches long, smooth, slender, and attractive. Especially fine for

Scarlet Nantes (Stump-rooted). 63 days. Roots 3 inches long, reddish orange in color, about 1½ inches thick at top. Is becoming



CARROTS, Chantenay

CABBAGE

Start indoors in January or February, and transplant to the open ground, setting the plants 18 inches apart in rows 2 to 2½ feet apart. An ounce of seed will produce about 2000 plants. For fall crops, the seed may be sown directly in the row. Plenty of nitrogen-rich fertilizer and frequent cultivation are necessary.

All Cabbage seed sent postpaid

First-Early Varieties

Charleston Wakefield. 72 days. Seed selected from the best Early Jersey Wakefield, but heads will average about 50 per cent larger. Pointed heads with dark green outer leaves.

Copenhagen Market. 65 days. Heads 6 to 7 inches in diameter, weighing 3 to 3½ pounds. Firm and tender. An early round-head

Early Dwarf Flat Dutch. 72 days. Heads dark green, flat, solid, and of good size.

Early Jersey Wakefield. 64 days. Compact, pointed head. Can be planted closer than most varieties.

Golden Acre. 64 days Heads round, about 9 inches in diameter, firm, bright green in color.

Jersey Queen. 64 days. Identical with Early Jersey Wakefield, except that it is wilt-resistant.

Marion Market. Yellows-resistant strain of Copenhagen Market.

Later and Winter Varieties

Danish Ballhead. 103 days. Yellows-resistant. Solid round heads; short stems. Good for winter storage.

Houser. 105 days. Solid, slightly flattened head.

Large Late Drumhead. 105 days. Very popular. Large, round head, slightly flattened. Excellent keeper.

Late Flat Dutch. 110 days. Large, flat head, very solid and keeps

Red Rock. 100 days. Solid round heads, deep red in color. Often used for pickling.

Savoy, Drumhead American. 95 days. Satisfactory for home use and market. Heads flattened, globe-shaped, large and firm; short

Surehead. 85 days. Large, solid, thick heads; good shipper.

Volga. 89 days. Dependable main-crop variety for market garden and shipping. Plant dwarf, compact, with thick outer leaves; heads globular.

Wisconsin All-Seasons. 94 days. A yellows-resistant strain of All-Seasons. Head large, flat, and hard, on short stems. Good winter keeper, used extensively in manufacturing kraut.

Wisconsin Hollander No. 8. 105 days. A yellows-resistant strain of Hollander or Danish Ballhead. Yields well on yellows-infested land. Excellent for storing and shipping.

Chinese or Celery Cabbage

Chihili. 75 days. Resembles celery and Cos lettuce, with tall cylindrical heads. For early use, sow seeds in hotbed in February; for later use, sow early in June. Plants mature in from twelve to fifteen weeks; will not stand frost.

All Cabbage Seed postpaid					
CABBAGE, EARLY VARIETIES Charleston Wakefield Golden Acre Jersey Queen Copenhagen Market All Other Varieties	\$0 10 . 10 . 10 . 10	Oz. \$0 30 30 35 30 25	1/4lb. \$0 90 90 1 00 90 75	Lb. \$3 00 3 00 3 60 3 00 2 50	
CABBAGE, LATE VARIETIES Danish Ballhead Houser Wisconsin All-Seasons Wisconsin Hollander No. 8 Red Rock All Other Varieties	. 10 . 10 . 10 . 10	30 30 35 35 40 25	90 90 1 00 1 10 1 25 75	3 00 3 00 3 60 4 00 4 75 2 50	
CABBAGE, CHINESE or CELERY Chihili. Celeriac.	. 10	20 55	70 2 10	2 00	
CARROTS Scarlet Nantes. (Postpaid) All Other Varieties. (Postpaid).		20 20	65 55	1 75 1 50	





CAULIFLOWER

Grown like cabbage. Leave 2 feet between plants and 3 feet between rows. When the heads are about 3 inches across, tie up the outer leaves to aid in blanching. An ounce of seed produces about 2000 plants,

Early Snowball. 95 days. An extra-good strain yielding mediumsized, compact heads.

CELERY

Grows best in moist, fertile loam. Sow the seed indoors, and transplant 6 inches apart, with $2\frac{1}{2}$ feet between rows. Use boards, heavy paper, or soil around the plants for blanching. An ounce of seed produces about 5000 plants.

Fordhook-Emperor. 130 days. Dark green foliage and thick stalks, solid and large; golden heart.

Giant Pascal. 135 days. Excellent for fall and winter, for it keeps well. Blanches to yellowish white; stalks solid and crisp, about 2 feet high.

Golden Self-blanching. 115 days. A popular dwarf variety. Blanches easily and matures early. Fine for home gardens.

White Plume. 125 days. Foliage green, tinted white. 18 to 20 inches. Stalk blanches easily to nearly white.

CELERIAC

Sometimes called turnip-rooted celery. Grown for its roots only, which are used to flavor soups and salads.

CUCUMBER

Sow seed after danger of frost is past, using eight to ten seeds to hills spaced 3 to 5 feet apart. An ounce of seed plants 50 hills.

A. & C. 68 days. The beautiful straight fruits grow about 10 inches in length and 2½ inches thick, well rounded at the end and dark green throughout. Holds color well when pickled.

Chicago Pickling. 60 days. Fruit large, square-ended, rich dark green.

Davis Perfect. 65 days. Fruit dark green with white spines. Disease-resistant. Few seeds.

Early Green Cluster. 52 days. Dark green fruits in clusters, adapted for pickling.

Early Short Green (Early Frame). 58 days. Small fruits for pickling.

Everbearing. 55 days. Early. Will bear entire season if fruits are kept closely picked. Best for pickling.

Improved Early White Spine. 56 days. Popular market sort. Fruit straight, 8 inches long, bright green with whitish green tips.

Improved Long Green. 67 days. Fruit 12 to 14 inches long, dark green. Standard table variety.

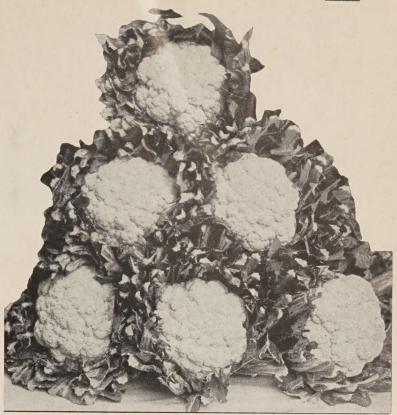
National Pickling. 56 days. Fruit straight, with blunt ends, blackspined, deep green. High yielder.

Straight-8. 66 days. Straight, smooth, deep green fruits about 8 inches long. Desirable table variety.

Woodruff's Hybrid. 60 to 64 days. Fruits 8 to 10 inches long, cylindrical with rounded ends and small seed cavity. Medium dark green with thin light green stripes at blossom end; tender and crisp, superior quality.

White Wonder. 58 days. Ivory-white fruits in clusters.

Gherkin. 50 days. Light green, spiny, oval fruits, with small seeds. Makes delicious pickles.



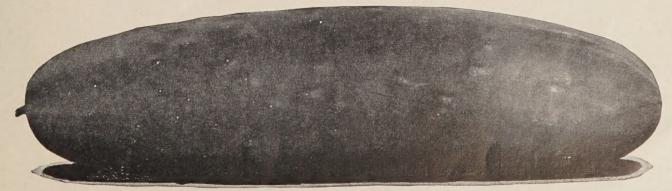
CAULIFLOWER, Early Snowball

COLLARDS

Sow outdoors and thin or transplant to 2 feet apart. An ounce of seed will sow 100 feet of row.

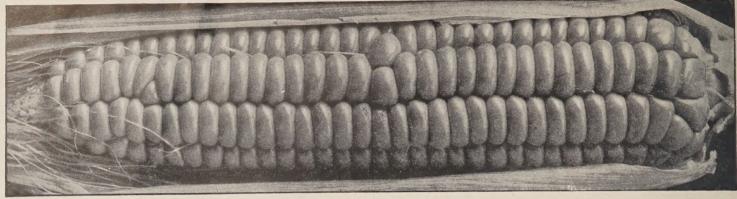
Georgia or Southern. 75 days. Plants grow 2 to 3 feet tall and produce good greens even on poor land.

CAULIFLOWER Early Snowball. (Postpaid)\$	Pkt. 0 10		¹ / ₄ lb. \$4 25	Lb.
CELERY All Celery Seed	postp	aid		
Fordhook-Emperor Golden Self-blanching Giant Pascal White Plume	10 10 10 10	65 65 55 55	2 00 2 00 1 80 1 80	\$7 50 7 25 5 00 6 00
COLLARDS				
Georgia or Southern. (Postpaid)	10	15	40	1 25
CUCUMBER All Cucumber Seed	d post	tpaid		
Woodruff's Hybrid A. & C. Straight 8 National Pickling All Other Varieties	10 10 10 10 10	35 30 25 20 15	1 25 1 00 70 70 50	4 00 3 00 2 25 2 25 1 90



CUCUMBER, Straight-8





SWEET CORN, Golden Bantam

CORN SWEET OR SUGAR

Plant in well-fertilized land after it has become warm and dry in the spring. Two ounces of seed will plant 50 feet. If in rows, space the seeds 3 inches apart, with 2 feet between rows, and thin the young plants to 10 inches apart. Or plant six seeds to a hill, thin to three plants, and space the hills 2 feet apart each way.

Hybrid Strains

Icana. 87 days. A new variety developed in Iowa and especially resistant to drought and wilt. Largely planted in the South and Southeast or wherever worms are likely to infest the crop. The 8-inch ears have 12 or 14 rows of cream-yellow kernels; an especially heavy husk protects the ear from birds and worms. Popular with canners and market gardeners, and highly recommended. The limited supplies of this table Corn available last summer were eagerly sought. Growers had standing orders from stores for all that could be supplied; numerous persons praised it as the "best Sweet Corn they had ever eaten."

Country Gentleman. 90 days. A fine variety with ears 6½ to 7 inches long, bearing slender white kernels set irregularly instead of in rows. The seed we offer is produced from carefully bred selected strains.

towell's Evergreen. 93 days. Developed from crossing inbred evergreen lines. Widely grown by market gardeners and canners, particularly in the East. Ears 7 to 9 inches long and 16 or 18-rowed bear white kernels. Stowell's Evergreen.

Golden Cross Bantam. Wilt-resistant. An excellent producer of 8inch yellow ears with 10 to 14 rows of kernels. Matures a few days

later than Golden Bantam.

Tendermost. 83 days. One of the most recently developed hybrid Sweet Corns. Giant-sized kernels and delightfully tender Ears large, averaging about 9 inches, with 14 to 16 rows. Resists both smut and worms.

Standard Strains

Adams Extra Early. 70 days. Pure white grains on 5-inch ears.

Black Mexican. 88 days. A superior Corn. The bluish black seed is white when at the eating stage.

Country Gentleman. 93 days. Irregular rows of white kernels A popular late variety for home gardens.

Golden Bantam (8-rowed). About 80 days. Ears 7 to 8 inches, with 8 rows of kernels of high flavor and sweetness. No flag leaves. Stalk 5½ to 6 feet. An excellent and well-known strain. Lb. 25 cts.; 5 lbs. \$1.15; 10 lbs. \$2.20. (We also have the 12-rowed Golden Bantam. Ears are, of course, larger and somewhat later in maturity)

Golden Giant. 65 to 75 days. Rich golden yellow grains, deliciously sweet, make the large, full ears very attractive in appearance. The size, the bright color, the quality, together with its earliness, make size, the bright color, the quality, together with its earliness, make this the most popular, large-eared, golden yellow Sweet Corn. Ears are 7 inches long, with 10 to 14 rows. A fine freezer. It follows Golden Bantam by ten days when planted at the same time.

Graham 8-Row (Old Maid's Delight). 93 days. Long slim ear; cob very small. Retains tenderness longer than most Sweet Corns. White kernels. Very popular in this area.

Howling Mob. 85 days. An early white variety. Ears 7 to 9 inches long, with 12 or 14 rows of kernels.

Stowell's Evergreen. 95 days. A superior late variety. Large ears and sweet white kernels.

and sweet white kernels.

Trucker's Favorite. 85 days. Ears 7 to 8 inches long, with 12 rows of white kernels. Popular in the South for roasting.

Pop Corn (Seed)

White Rice. Excellent popping quality. A good producer. Very

popular for general use.

South American Yellow. Large, puffy, white. Very fine, large ears. South American Hybrid. The leading hybrid Pop Corn.

DANDELION

For healthful greens or salad. Sow outdoors; thin to 4 inches.

DILL

The herb long used to make dill pickles. Sow seed in the open ground and thin to a foot apart each way. The whole plant is generally used in the pickle brine.

EGGPLANT

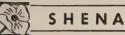
Sow the seed early indoors and transplant outdoors in late May. Allow 2 feet between plants and about 3 feet between rows. An ounce produces about 1000 plants.

Black Beauty. 110 days. Early and productive variety bearing about five large, rich blackish purple fruits to a plant.



EGGPLANT, Black Beauty

Corn not po	stpaid			
CORN, SWEET, Hybrid	Lb.	2 lbs.	5 lbs.	10 lbs.
Ioana			\$1 90	\$3 70
Country Gentleman		00 05	2 50	4 90 4 10
Stowell's Evergreen		\$0 85 75	2 10	3 40
Golden Cross Bantam	1	85	2 10	4 10
	10	00	- 10	
CORN, SWEET, Standard	25	45	1 05	2 00
Adams Extra Early		55	1 25	2 20
Truckers' Favorite		45	1 05	2 00
Graham 8-Row		75	1 80	3 50
All Other Varieties		55	1 25	2 30
POP CORN				
White Rice		45	1 00	1 95
South American Yellow		45 1 25	1 00	1 95
South American Hybrid	65 Pkt.	Oz.	1/4lb.	Lb.
DANDELION. (Postpaid)		\$0 30	7/410.	Lu.
		-	00 EE	
DILL. (Postpaid)	10	20	\$0 55	
EGGPLANT	10	45	1 60	06 00
Black Beauty. (Postpaid)	10	45	1 60	\$6 00
	A CONTRACTOR OF THE PARTY OF TH	-		





Sow in March for an early crop and in July for a second one. Space the plants about 8 inches apart in rows $1\frac{1}{2}$ feet apart. Blanching is accomplished by tying the outer leaves over the heart of the plant. An ounce plants 150 feet.

Broad-leaved Batavian (Escarolle). 90 days. Broad, thick ribs. Green Curled. 95 days. Finely cut dark green leaves, crisp and

White Curled. 100 days. Rose-tinted ribs and creamy white heart.

KALE or BORECOLE

May be sown from May to September and is not harmed by cold weather. Plants should be about 18 inches apart, in rows $2\frac{1}{2}$ feet apart. An ounce sows 200 feet of row.

Blue Curled Scotch. 55 days. Heavily curled, bluish green foliage with short stems, causing it to lie on the ground. Seldom winter-kills unless temperature goes below zero.

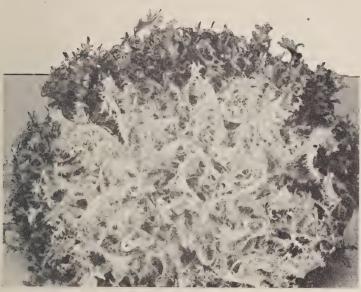
Early Curled Siberian. 55 days. Dwarf, spreading plant that grows rapidly and hence matures early. Large green leaves, curled at ends. Extremely hardy.

Spring Kale. Spring and summer. Plants tall and erect; leaves plain. Grows rapidly, producing quick greens.

KOHLRABI

Plant in early spring, at the rate of an ounce for 200 feet of row. Thin the plants to stand 6 inches apart, in rows 18 inches apart. Use the bulbs while they are young and tender.

Early White Vienna. 55 days. Very early. Smooth white bulbs of medium size, and tender white flesh.



ENDIVE, Green Curled

All Endive pos	tbaid			
	kt.	Oz.	1/4lb.	Lb.
Broad-leaved Batavian\$0	10	\$0 15	\$0 50	\$1.75
White Curled	10	15	45	1 50
Green Curled	10	15	45	1 50
KALE All Kale posts	aid			
Blue Curled Scotch.	10	15	50	1 60
Early Curled Siberian	10	15	45	1 25
Spring	10	10	25	60
KOHLRABI				
Early White Vienna	10	40	1 25	4 00
LETTUCE All Lettuce pos	tpaid	!		
Crisp-As-Ice	10	25	85	3 25
Great Lakes	10	40	1 40	5 00
Iceberg	10	20	70	2 50
Imperial 44	10	25	85	3 25
New York No. 12	10	25	85	3 25
All Other Varieties	10	15	50	1 75
ROMAINE or COS LETTUCE				
	10	20	60	4 55
Hick's Hardy White Winter	10	20	60	1 75



LETTUCE, Big Boston

LETTUCE Head Lettuce should be spaced about a foot apart, but loose-leaf

kinds can be set closer together. Sow in rich soil and transplant. An ounce of seed plants 300 feet of row.

Head Varieties

All-Season. 73 days. Medium-sized, compact heads.

Big Boston. 76 days. Solid head; leaves tinged bronze at the edges, heart light yellow. Crisp and tender.

California Cream Butter. 75 days. Leaves thick, dark green, spotted with brown; heart golden yellow.

Crisp-As-Ice. 74 days. Leaves broad, crumpled and stiff. Head solid.

Great Lakes. Firm heads with large leaves and heavy midribs. Withstands heat and sun, is slow to go to seed and very resistant to tip-burn. Also fine for cool weather.

Iceberg. 84 days. Plants should be well spaced. Extra-large heads light green, tinged brown; hearts very white and sweet. Good for both spring and summer.

Imperial 44. 82 days, Good variety of winter Lettuce. Compact, medium-sized plant, producing a hard and well-formed head, with long leaves.

Improved Hanson. 78 days. Head large, firm, with yellowish green center leaves. Good for midsummer planting.

New York No. 12 (Wonderful). 77 days. A strain of the original New York Lettuce, and well adapted to summer weather. mense heads with outer leaves crumpled and notched; blanches easily.

Prize Head. 47 days. Desirable home-garden variety. Leaves broad and frilled, outer ones tinged red, inside ones, green.

White Boston. Green-leaved Big Boston type without the redtinged leaf-edge. An entirely dependable sort for growing in coldframes and for first field planting in spring.

Loose-Leaf Varieties

Black-seeded Simpson. 70 days. Light green leaves with frilled edges. Standard home-garden variety.

Early Curled Simpson. 50 days. Popular home-garden Lettuce. Leaves broad, frilled, bright green.

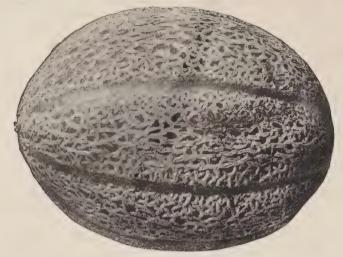
Grand Rapids. 43 days. An early variety adapted to forcing or open ground. Broad, wavy, light green leaves.

Romaine or Cos Lettuce

Hick's Hardy White Winter. Forms a large, upright, loose head. Outer leaves light green; inner ones blanch white if the head is tied







MUSKMELON, Rocky Ford

MUSKMELO

Melons grow best in rich, sandy soil. Drop ten to twelve seeds in a spaced 4 to 6 feet apart. Thin to about three strong plants to a hills spaced 4 to 6 feet apart. Thin to about thill. An ounce plants 50 hills; 2 pounds an acre.

Banana. 98 days. A pink-fleshed melon, long, tapered at both ends.

Plant vigorous and reasonably hardy.

assaba. Hybrid strain. Full size in 120 days. Fruit globular and large 6 to 8 in. Skin yellow and tough. Flesh thick, white, juicy and sweet.

Delicious Gold-lined Rocky Ford. 95 days. A strain of the Rocky Ford with green flesh and gold lining next to the seed cavity. Sweet

and spicy; excellent in all respects.

Emerald Gem. 87 days. Yellow flesh. Fruits slightly flattened, of medium size, and desirable for home use.

Hale's Best. 85 days. Fruit oval, heavily netted. Flesh thick, light salmon in color, very sweet. Small seed cavity.

Hearts of Gold (Hoodoo). 88 days. Thick, sweet, orange flesh.

Fruits nearly round, with thin but firm rind.

Honey Dew. 110 days. Green flesh, with a distinctive sweet flavor.

Requires a warm location and a long season.

Honey Rock (Sugar Rock). 81 days. Flesh light pink, thick; small seed cavity. Slate-gray rind with coarse netting. Very popular.

Improved Perfecto. 88 days. Pink flesh. Fruits 6 inches or more in

diameter, with skin netted, cream-color when ripe.

Large Hackensack. 88 days. Thick green flesh. Fruit large, round, slightly flattened at the ends.

Rocky Ford (Netted Gem). 92 days. Thick, sweet, green flesh;

small seed cavity.

Tip-Top. 90 days. Popular market-garden sort. Flesh salmon, sweet and delicious. Fruit large, slightly ribbed.

Muskmelons of choicest quality can be grown with a little extra care by starting the plants in hotbeds, or in pots indoors in the manner described for handling cucumbers. No trouble or effort should be spared in preparing the hills well, and manuring them. Thorough cultivation should be given at all times and abundant water, but the vines should be disturbed as little as possible.

MUSKMELON Pkt. Oz. 1/4lb. Lb. Honey Dew \$0 10 \$0 20 \$0 70 \$2 50 Hearts of Gold 10 20 70 2 50 Delicious Gold-lined Rocky Ford 10 20 70 2 50 Rocky Ford (Green Fleshed) 10 20 70 2 50 Pink Pearl 10 25 90 3 00 Cassaba (Hybrid) 10 20 60 00	All Muskmelon Seed post	haid							
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	shipped at buyer's ris	sk.							

MUSTARD

Seed may be sown in spring or fall, an ounce to 100 feet of row. Thin to 6 inches apart, in rows 18 inches apart.

Giant Southern Curled. 35 days. Popular in the South, especially for late sowing. Yellowish light green leaves with curled edges.

Mustard-Spinach (Tendergreen). 45 days. Leaves narrow, dark green. Since plants are slow to send up seed-stalks, it can be grown in hot as well as cool weather. Desirable for home gardens.

ONIONS

Start seed indoors and set out the young plants in rich, well-drained soil, after frost is past. They should be spaced 4 inches apart, with 18 inches between rows. An ounce will sow 100 feet of drill.

Bermuda, Yellow. 93 days. Straw-colored skin and pure white flesh. Bermuda, White. 95 days. White skin and flesh.

Bottle or Jug. 100 days. Bulb long, narrow, light-colored and mild. Ebenezer or Japanese. 100 days. Flat bulb with yellow skin and white flesh. Keeps well.

arge Red Wethersfield. 100 days. Bulbs flattened, thick, with purplish red skin and white flesh. Does well on poor land. Good Large Red Wethersfield.

Prizetaker. 105 days. Extra-large bulb with yellow skin and white flesh. Can be grown to large size from seed.

Silverskin. 105 days. White skin and flesh; mild flavor. A fine table variety, also used for seed and pickling.

Sweet Spanish. Globe-shaped, with small neck. Skin golden yellow; flesh of mild flavor.

Yellow Globe Danvers. 110 days. Medium large, round, solid. Coppery yellow skin and white flesh; small neck. A well and favorably known Onion.

OKRA

Plant after the ground is warm and dry, and space the seed 6 inches apart in the row. Thin to 18 inches apart. An ounce sows 50

Dwarf Green Long-pod. 50 days. Compact plant 2 to 3 feet high, producing dark green pods that remain in good condition until fully matured.

PARSLEY

Soak the seed overnight before planting, to hasten germination. Cover it lightly and protect with bags. An ounce sows 200 feet of row.

Moss Curled. 70 days. Finely cut, dark green leaves, used for garnishing and flavoring. Grows about 8 inches high.

Plain or Single. 70 days. Leaves deeply cut, dark green and flat. Very hardy.



ONION, Yellow Globe Danvers

SHENANDOAH VALLEY'S







PEAS, Laxton's Progress

PARSNIP

Sow in rows early in the spring and thin to 6 inches apart, with 18 inches between rows. The flavor is improved by leaving the roots in the ground over winter. An ounce sows 200 feet of row.

Hollow-Crown. 100 days. Well-flavored, smooth white roots growing 8 to 10 inches long. Largely grown all over the country.

Freezing Pea

Freezonian. 63 days. An All-America Winner. Especially recommended for deep freezing at harvest time, for later use, but is also suitable for immediate cooking. Pod about 3½ inches long, dark green and blunt. Seed is large and wrinkled. Vine 30 inches high and heavy. Plant is wilt resistant.

Lb. 35 cts.; 5 lbs. \$1.65; 10 lbs. \$3.10

OKRA Dwarf Green Long-pod (Post	paid	Pkt. \$0 10			1/ ₄ 11 \$0		\$1	
PARSLEY Both Varieties. (Postpaid).		. 10		15		40	1	25
PARSNIP Hollow-Crown. (Postpaid).				15		40	_	25
We do not pay postage on and 1 ct. for ea	Peas. ch a	. Add 1 dditiona	1 cts	s. fo und	or fir.	st p	ounc	l
PEAS, BUSH L	ъ.	2 lbs.	5 1b		10 1			
Alaska	30	\$0 55	\$1	30	\$2		\$6	
American Wonder	30	55	1 .	30	-	50	-	00
Dwarf Gray Sugar	30	55	1	30	_	50		00
AA-15	30	55	1	30	2	50	_	00
Little Gem	30	55	1	30	_	50	_	00
All Other Varieties	35	65	1	55	2	80	6	50
PEAS, POLE					_		-	00
Champion of England	30	55		30		50		00
Everbearing	30	55	_	30		50	6	
All Other Varieties	35	65	1	55	2	80	0	50

PEAS

Plant the seed an inch deep and an inch apart in rich, well-drained soil in early spring, and every two weeks after that until June for a succession. Sow it in double rows 6 to 8 inches apart, and the rows 2 to 3 feet apart. Smooth-seeded varieties may be planted as soon as the soil is workable, but wrinkled-seeded kinds should not be planted until the ground is warm. A pound of seed sows 100 feet of drill.

Bush Varieties

AA-15. 56 days. A new early sweet type of Pea, which is replacing Alaska in many sections. Regarded as superior in quality. Vine 28 inches high, slender, slightly yellow-green. Pods 2¾ inches long, light green, slender and straight. Seed wrinkled.

American Wonder. 60 days. Short pods well filled with tender, wrinkled Peas. Height 1 ft.

Blue Bantam. 60 days. Market-gardener's variety. Well-filled pods holding 8 to 10 Peas. Very productive and strong growing. Height 15 in

Dwarf Gray Sugar. 62 days. Heavy producer of broad flat pods which are delicious when cooked. Seed brown and wrinkled. Height 2 ft.

Early Alaska. Wilt-resistant. 58 days. Round dark green pods containing 5 to 8 smooth, tender Peas. Height $2\frac{1}{2}$ to 3 ft.

Early Bird. 60 days. Pods deep green, rather broad, containing 8 or 9 large, semi-wrinkled green Peas. Fine for the home garden. Height 20 in.

Laxton's Progress. 64 days. Vines 1½ feet high, bearing heavy crops of large pods, holding from 8 to 10 wrinkled Peas.

Little Gem or Marvel. 62 days. Vines 15 inches high, bearing round pods in pairs. Large, deep green, wrinkled Peas. Heavy producer.

Nott's Excelsior. 62 days. A popular medium-early wrinkled Pea of excellent quality. Height 14 in.

Pole Varieties

Champion of England. 82 days. Long pods containing large, green wrinkled Peas. Height $4\frac{1}{2}$ to 5 ft.

Improved Gradus (Prosperity). 65 days. Strong plants producing pods of 6 to 8 immense wrinkled Peas. Yields a heavy crop if planted in rich soil. Height 3 ft.

Large White Marrowfat. 80 days. Pods about 3 inches long, holding 5 or 6 Peas. The dry seed is creamy white, with a white eye. Height about 4 ft.

Mammoth White Sugar. 74 days. Grows about 4½ feet. Light green pod, 4 inches long, with large, white, smooth Peas. Wiltresistant.

Telephone. 70 days. Long pods containing 8 to 10 large, green, wrinkled Peas of fine flavor. Height $3\frac{1}{2}$ to 4 ft.

Thomas Laxton. 62 days. Rapid-growing vine, reaching 3 feet. Pods long, well filled to the end with cream-colored, wrinkled Peas. Excellent for the home garden.









RADISHES

PEPPERS

Start seed in a hotbed in early spring and transplant the seedlings to the open ground after all danger of frost is past. Set them 18 inches apart each way in land that is not too rich. An ounce of seed will produce about 1200 plants.

Bull Nose. 57 days. A standard variety for home or market. Early and very hardy. Green fruits turning scarlet, prolifically produced. California Wonder. 120 days. Very large, heavy, and of excellent quality. The meat is thick, of good flavor and withstands shipping. A good variety for stuffing and serving whole.

Chinese Giant. 130 days. Small plant, bearing very large fruits, deep green turning scarlet. Popular because of its size and mild flavor.

Long Red Cayenne. 120 days. A hot variety, Long, slender, pointed and twisted fruits, changing in color from deep green to bright red.

Pimiento (Perfection). 130 days. Mild variety with thick flesh, which holds up for a long time. Conical fruits profusely produced.
Ruby King. 110 days. Large fruit with sweet flavor and brilliant color.

Sweet Mountain. 120 days. Plant grows upright. Large fruits, often 6 inches long and 2 inches thick.



PEPPER, California Wonder

PUMPKIN

Plant four to six seeds in hills about 8 feet apart, after all danger of frost is past; or interplant it with corn. Thin to three plants to a hill. An ounce will plant 25 hills.

Cushaw, Green-striped. 115 days. A crookneck variety. Creamy white skin marked with green. Flesh light yellow, coarse but sweet. Cushaw, White. 112 days. Similar to the preceding but skin pure white. Fruit slightly smaller and with shorter neck.

Kentucky Field (Large-Cheese). 108 days. Fruits round, slightly flattened, ribbed. Skin creamy buff; flesh yellow, of fine quality. King of the Mammoths. 120 days. Often called "Jumbo" because of its size. Specimens may weigh 100 rounds. Evellent beth for

of its size. Specimens may weigh 100 pounds. Excellent both for pies and feeding stock.

Little Sugar (New England Pie). 115 days. Small, round sort with

sweet, dry, rich yellow flesh. Ideal for home gardens,

Tennessee Sweet Potato. 110 days. Bell-shaped fruit, with white skin striped green, and creamy white flesh.

Virginia Mammoth. 115 days. Very large, oval fruits that keep well. Thick flesh.

RADISH

To be tender and crisp, Radishes must be grown quickly in rich moist soil. Sow the seed in the open ground, at intervals during the summer, for a continuous crop; or under glass from February to October. An ounce of seed plants 100 feet of row.

China Rose Winter (Scarlet China Winter). 58 days. Half-long stump with deep rose skin and white flesh. A winter variety that should be planted in July or August, to be dug before frost and stored in the cellar.

Crimson Giant. 25 days. Extra-large, globe-shaped Radish 1 to 1½ inches thick, deep crimson outside, with firm white flesh.

French Breakfast. 25 days. Oblong form. Scarlet with white tip, mild and tender.

Long Bright Scarlet. 35 days. Grows 7 to 8 inches long, brilliant scarlet. One of the best.

Long White Icicle. 30 days. Roots 5 to 6 inches long, pure white and mild flavored.

and mild flavored.

Round Black Spanish. 60 days. Another winter variety. Roots 2 to 3 inches thick, with black skin and pure white flesh.

Saxa. 22 days. For early forcing. Bright scarlet root with exceptionally small top. Highly recommended.

Sparkler, White Tip. 24 days. Globe-shaped root with upper portion carmine-scarlet and pure white tip. Solid, crisp, and sweet.

White Strasburg. 40 days. Roots about 1½ inches thick, often reaching 6 inches in length. Smooth, pure-white skin. Stays tender a long time. a long time.

RHUBARB

Set the roots out in the fall, 3 or 4 inches deep and 3 feet apart. in heavily manured ground. Seed should be sown an inch deep in early spring and the seedlings thinned to 6 inches apart, to be moved to their permanent location in the fall. An ounce of seed will produce 500 plants.

New Pineapple. Seed, pkt. 10 cts.; oz. 25 cts.; $\frac{1}{2}$ lb. 85 cts., postpaid. Roots, 3 for 60 cts.; $\frac{1}{2}$ 2.5 per doz., not postpaid.

RUTABAGA

Plant in the open ground in late spring and thin the seedlings to at least 6 inches apart, in rows 2 feet apart. The roots keep well through the winter. An ounce of seed sows 100 feet of row.

Improved American Purple-Top. 85 days. Large roots with yellow skin and purple tops; flesh pale yellow, fine-grained. Pkt. 10 cts.; oz. 15 cts.; ¼lb. 40 cts.; lb. 80 cts.

All Pepper Seed	bostb	aid		
PEPPERS	Pkt.	Oz.	1/41b.	Lb.
California Wonder\$	0 10	\$0 55	\$2 00	\$7 50
Chinese Giant	10	55	2 00	7 50
Pimento	10	55	2 00	7 75
Bull Nose	10	50		6 50
All Other Varieties	10	50	1 75	6 00
PUMPKIN All Pumpkin Seed	post	paid		
King of the Mammoths	10	20	70	2 00
Virginia Mammoth		20	70	2 00
Little Sugar (Pie)	10	15	40	1 25
All Other Varieties	10	15	45	1 50
RADISH All Radish Seed	d post	paid		
China Rose Winter	10	15	35	1 25
Round Black Spanish	10	15	35	1 25
White Strasburg	10	15	35	1 25
All Other Varieties	10	15	30	90





SALSIFY (Oyster Plant)

Sow outdoors in early spring in light, mellow soil, thinning to 5 inches apart, in rows a foot apart. May be left in the ground all winter, like parsnips. An ounce of seed sows 50 feet of row.

Mammoth Sandwich Island. 120 days. Roots 7 to 8 inches long, with mild, almost white flesh. Good oyster flavor.

SPINACH

Sow seed outdoors in early spring and at ten-day intervals until late April. For a fall crop, sow in August, and for a winter one, in September or October. Thin the young plants to 4 inches apart, in rows 18 inches apart. An ounce of seed sows 100 feet of row.

Bloomsdale Long-standing. 45 days. More heavily crumpled than other varieties. Excellent for late sowing to carry over winter.

New Zealand (Everbearing). Not a true Spinach. Large, muchbranched, spreading plant produces a succession of small, very thick and fleshy, pointed leaves on round, fleshy stems. Vigorous grower, especially heat and drought tolerant.

Old Dominion or Virginia Blight-Resistant. 40 days. Large, dark green, heavily crumpled leaves, crisp and tender. Adapted to fall weather.

fall weather.

SQUASH

Sow seed in early spring, in hills about 4 feet apart for bush varieties, and 6 to 8 feet for the running sorts. Winter varieties should be stored in a warm place. An ounce of seed plants 25 hills of the summer varieties; 20 hills of the winter kinds.

Cocozelle Bush. 60 days. Deep green fruits marked with yellow and

Cocozelle Bush. 60 days. Deep green truits marked with yellow and green, often 14 inches long, tender and sweet.
Early White Bush (Pattypan). 55 days. Fine dwarf sort producing many small white Squashes with scalloped edges.
Early Yellow Bush Scallop (Golden Cluster). 60 days. Fruit flat, scalloped, pale yellow.
Fordhook. Delicious fruit 8 to 10 inches long, with creamy white skin. Excellent when small or when fully grown.
Golden Summer Crookneck. 52 days. Fruit about 1 foot long, bright yellow, with crooked neck. bright yellow, with crooked neck.

Winter Squash

Banana. 110 days. Fruits 2½ feet long and 6 inches across. Shell gray-green; flesh yellow, with small seed-cavity.
Hubbard. 105 days. Most popular Winter Squash. Fruits hard, with warted green skin and yellow flesh of rich quality.

TURNIPS

Sow in early spring, and for winter use make another sowing in mid-summer or early fall. Seedlings should be thinned to stand 4 or 5 inches apart in rows 12 to 15 inches apart. An ounce of seed sows 100 feet of row.

Golden Globe (Amber Globe). 75 days. Flesh yellow, firm, sweet. Best for table use when 3 to 4 inches in diameter.

Purple-top Strap-Leat. 45 days. Top dark reddish purple, lower portion white; flesh tender and sweetly flavored.

Purple-top White Globe. 55 days. Very popular for home and market gardens. Flesh firm, sweet, fine-grained. Globe-shaped solid roots, purple-red above and white below. Keeps well.

Seven-Top. 45 days. The tops are used for greens. Very popular and a most palatable food.

Seven-Top. 45 days. The tops are used for greens. Very popular and a most palatable food.

Shogoin. 45 days. Largely grown in the South, where the tops are used for greens. Small white roots are also edible.

White Milan. 40 days. Very early. Medium-sized flat roots with smooth skin and white flesh.

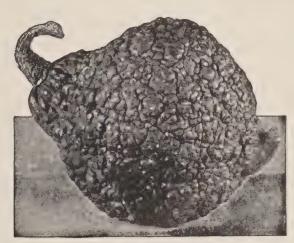
TOBACCO SEED

Big Oronoko. Pkt. 10 cts.; oz. 40 cts.; 1/4lb. \$1.25; lb. \$4.00, post-

SALSIFY	Pkt.	Oz.	1/41b.	Lb.
Mammoth Sandwich Island. (Postpaid)	SO 10	\$0 35	\$1 20	\$4 50
SPINACH New Zealand. (Postpaid)	10	20	75	1 25
All Other Varieties. (Postpaid)	10	15	75 35	65
SQUASH Hubbard	10	20	65	2 00
All Other Varieties	10	15	45	1 50
TURNIPS All Varieties. (Postpaid)	10	15	35	1 00



SPINACH, Bloomsdale Long-standing



SQUASH, Hubbard



TURNIP, Purple-top White Globe



THE WETSEL SEED COMPANY



Sow seed in hotbeds or flats in February or March; transplant when the plants have four leaves, and when danger of frost is past, set in the open ground. Space the plants at least 3 feet apart each way, and support them with stakes or wires. An ounce of seed will produce about 1500 plants.

Beefsteak. 90 days. Wilt-resistant. A main-crop variety for home and market gardens. Fruit large, flat, smooth, bright scarlet.

Bonny Best, Certified. 73 days. Standard early, smooth, bright red fruits, ripening to the stem.

Break o'Day, Certified. 70 days. Wilt-resistant. Early and extremely productive. Fruits large, smooth, globe shaped, bright red. Desirable for both home and market use.

Clinton Hybrid. Midseason, very productive. True first generation Hybrid. Plants are large, vigorous, with dense foliage which protects fruits from sun-scald. Fruit large. Will outyield most openpollinated. 30 seeds for 35 cts.

Early Detroit. 82 days. Fruit nearly globe-shaped, firm, purplish pink. Vigorous, productive vines.

Golden Jubilee. 72 days. Fruits bright orange-yellow, globular, thick-walled. Shape and quality excellent. Mild flavor; makes delicious juice.

Greater Baltimore. (Cert. Ind. Strain.) 83 days. Wilt-resistant. A superb second-early and main-crop Tomato. Fruit red. Preferred by canners, because of quality.

John Baer. 73 days. Bright red, smooth, even-ripening fruit. Heavy yielder and extra early

June Pink. 60 days. The earliest pink variety and in demand on many markets.

Marglobe Certified. 77 days. A highly recommended variety that bears for a long time. Strong, healthy plants bear beautiful red fruits, meaty and acid-free.

New Stone. 86 days. Standard main-crop sort. Fruit oval, solid and smooth.

Ponderosa, Improved. 88 days. One of the largest Tomatoes.

Fruit solid, smooth, and of good quality. Desirable for home use.

Pritchard or Scarlet Topper. 73 days. A recent disease-resistant introduction. Fruit large, smooth, almost round, and carrying the bright scarlet color clear to the stem end. Flesh deep red, with few seeds and no core.

Rutgers Certified. 73 days. Like Marglobe in shape. Ripens from inside out; small seed-cavity, few seeds. Good cropper, excellent for home gardens and for canning.

Southland. About 75 days. A brand-new strain, although similar in appearance and other characteristics to Marglobe and Rutgers. Its chief virtue is that it has proved to be almost entirely immune

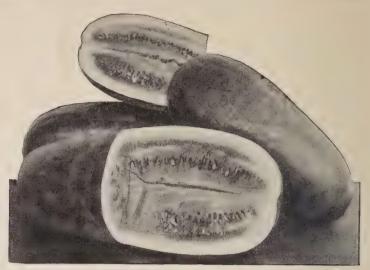
to blight, after some seven years of breeding and testing.

Sparks' Earliana. 66 days. The original variety, and a great favorite with all growers. Fruit rich scarlet-red, solid, and of good quality

Stokesdale. This heavy-producing Stokesdale has proved to be a valuable second-early Tomato for market or for canning. It will mature one week earlier than Marglobe.

Yellow Pear. Small, yellow, pear-shaped fruits.
Yellow Ponderosa. Fruits in clusters of 3 to 5, large, somewhat Yellow Ponderosa. Fruits in cl flattened; skin and flesh yellow.





WATERMELON, Improved Kleckley Sweet No. 6

WATERMELON

Grown like muskmelons, but the hills should be 8 to 10 feet apart. An ounce of seed plants 30 hills.

Blacklee. 90 days. A new variety bred for wilt-resistance. Long, oval in shape; dark green rind. Crisp, sweet flesh, brilliant red with few black seeds. Average weight is 35 pounds but specimens sometime for the following form of the followin times weigh 50 to 60 pounds. Fine texture, free from stringiness. Excellent shipper and keeper.

Dixie Queen. 85 days. A new variety. Oval-round melon with light green rind striped dark green, often weighing 30 pounds. Flesh bright red, finely flavored. Uniform in size and quality.

Florida Favorite. 87 days. Fruits long, with dark green mottled skin. Very sweet, bright red flesh, firm and juicy. Excellent for home and market.

Florida Giant (Cannon Ball). 90 days. Vigorous, very productive vines with nearly round, dark green fruits, averaging 40 pounds each. Flesh is red, firm, and of excellent quality. Ships well. Like Blacklee, it is comparatively new and has become very popular in the last couple of years.

Garrison. 90 days. Long, cylindrical melon. Green and white striped, resembling the age-old "Rattlesnake" type. Bears large fruit with thin rind, often weighing fifty pounds and more. Flesh bright red, very sweet and full of flavor. White seeded. Is becoming extremely popular over a wide area. Some large growers in this section plant no other variety for the main crop.

Improved Kleckley Sweet No. 6. 88 days. Wilt-resistant. An improvement on the older variety because of its resistance to fusarium wilt. Rich red flesh and white seeds. Quality and flavor equal to any other melon.

Stone Mountain Improved No. 5. 85 days. Wilt-resistant. Developed from Stone Mountain and has proved to be resistant to fusarium wilt. Resembles its parent in every respect except that it

Tom Watson. 92 days. An improved strain. Melons 1½ to 2 feet long, 10 inches in diameter, with deep red, crisp flesh. Flavor delicious. Average weight 50 pounds. A favorite home-garden sort.

TOMATO. All Tomato Seed Postpaid P		Oz.	1/4lb.	Lb.
Yellow Pear. \$0 Southland Golden Jubilee Yellow Ponderosa Beefsteak. Ponderosa June Pink Rutgers Certified John Baer Early Detroit.		51 50 90 90 75 75 60 45 60 45	\$3 00 2 75 2 75 2 00 1 50 2 00 1 65	\$10 00 10 00 7 50 4 50 7 50 5 50
Break o'Day All Other Varieties	10 10	45 40	1 65 1 25	5 50 4 00
WATERMELON. All Watermelon Seed	Postpai	id		
Garrison (Darlington) Blacklee Dixie Queen Florida Giant (Cannon Ball) All Other Varieties	10 10 10 10 10	30 25 25 25 25 20	90 70 75 65 60	3 25 2 50 2 50 2 00 1 50





SEED POTATOES MAINE-GROWN (CERTIFIED)

Maine-grown seed Potatoes are now almost universally used in this area. Only a very few planters use locally grown Potatoes for seed. Results over many years have demonstrated that it pays to buy either Certified or Select Maine stock each year. The net difference in cost is small when compared with average results. Frequently it means the difference between a good crop and total failure.

Chippewa. An origination of the U. S. Department of Agriculture which has consistently yielded higher than Irish Cobbler and Green Mountain in official tests from Maine to Florida. A smooth, light-skinned variety with shallow eyes.

Green Mountain. A heavy producer on almost any soil, but does especially well in the northern sections where there is plentiful rainfall. Smooth, oval, white-skinned tubers, uniformly large in size.

Irish Cobbler. The standard early white Potato on all markets, and continues to lead all others in demand. White-skinned, smooth, round, thick tubers, ready about 10 days earlier than Early Rose. Vigorous vines, not so much affected by blight or drought as most.

Katahdin. This comparatively new variety has gained wide popularity in recent years. A smooth, oval, white variety with shallow eyes, making a fine appearance. A heavy producer doing best on light soil; should not be planted on heavy soil subject to drought. It is without a doubt the best cooking Potato on the market.

Red Bliss or Bliss Triumph. A heavy yielder of mature Potatoes for table use at the earliest possible date. Sometimes called the "Six-weeks Potato."

Sebago. A new blight-resistant Potato originated by the Maine Experiment Station, from a cross between Chippewa and Katahdin. It is a late-maturing variety comparable to Green Mountain in both quality and yield.

Spaulding Rose. Should not be confused with the old "early" Rose. This is a late, red-skinned variety. Tubers are large, smooth, and of excellent quality.









Frost-Proof Cabbage Plants

Available as Weather Conditions Dictate.

50	Plants.																		Postp	
	Plants.																			65
200	Plants.															•		85		10
	Plants.																		$\bar{2}$	30
1000	Plants.				 ۰	٠	 	٠	0	 		۰	er i				. 3	80	4	30

Shipped Only at Buyer's Risk

Southern-grown frost-proof Cabbage plants are far superior to hotbed or coldframe plants for early planting, and cost less than one-half as much. $Home\text{-}Grown\ in\ Season$

Cabbage and Tomato. Sold only at our store, at market prices.

Bermuda Onion Plants

100 Plants.	 		Postpaid \$0 65
200 Plants.	 	 90	1 10
500 Plants.	 	 2 00	2 30
1000 Plants.	 	 3 80	4 25

These hardy plants will save time for you in the garden. Set them out early in the spring, 4 inches apart in rows $1\frac{1}{2}$ feet apart. By ordering early you will be sure to have the plants before warm weather

(Safe delivery of plants by mail not guaranteed.)



Germaco Hotkaps

Help you have SURE CROPS 3 weeks earlier

Mature your crops two to three weeks earlier. Get premium prices and bigger yields by protecting your plants with HOTKAPS, patented wax paper cones—miniature hothouses—that keep out frost, rain, wind, birds and insects. They maintain a perfect mulch around each plant, promoting sturdy growth.

Protect crops. Save work and worry.

 Millions of HOTKAPS are used every season.
 Inexpensive to buy.

 One man can set out 2000 or more per day.
 Ppd.
 Not ppd.

 Roll of 1000 Kaps.
 \$15 30
 \$14 65

 Roll of 250 Kaps.
 4 85
 4 65

 Roll of 100 Kaps.
 2 95
 2 75

 Roll of 25 Kaps.
 80
 70

Roll of 25 Kaps	
POTATOES, Certified Stock. All Potatoes F.O.B. here. Price subject to market changes. Chippewa	5-Bag 100-lb. Lots Pk. Bus. Bag perbag
Irish Cobbler Katahdin Red Bliss (Six Weeks) Sebago	FOR
POTATOES, Select Stock Spaulding Rose Maggie Murphy (If available)	PRICES
POTATOES, No. 2 Certified. Irish Cobbler Green Mountain Katahdin	At market price, if available





Outstanding Annual Flowers



THE WETSEL SEED COMPANY

NASTURTIUMS

A popular annual for bedding, producing bright-colored blooms over a long period. Colorful and dependable, it will thrive and bloom freely even in poor, sandy soil if given a sunny location. Sow outdoors in April or May.

Golden Gleam. Very similar to Scarlet Gleam, except that it is yellow. Pkt. 10 cts.; oz. 35 cts.

Scarlet Gleam. Dazzling, fiery scarlet. Pkt. 10 cts.; oz. 20 cts.

Dwarf, Single Varieties, Mixed. Pkt. 10 cts.; oz. 25 cts.

Tall, Single Varieties, Mixed. Trailing plants reaching a height of 5 feet. Good for fences, stumps and stone-piles. Pkt. 10 cts.;

SWEET PEAS

Dainty flowers of surpassing fragrance. Plant early in spring in rich soil, and give the plants support when they reach a height of 8 inches. Provide plenty of moisture in the growing and blooming

Spencer's Early Hybrid Mixture. A mixture of the newest and brightest colors. Fine for planting under glass, but also for the garden. Pkt. 10 cts.; oz. 20 cts.; 2 ozs. 35 cts.; ¼1b. 60 cts. Special Mix. A good mixture. Pkt. 10 cts.; oz. 15 cts.; 2 ozs. 25 cts.; ¼1b. 40 cts.

ASTERS

For massing in the garden and for cutting, Asters furnish most attractive flowers in late summer and fall. Bonemeal rather than barnyard manure is recommended as a fertilizer. Be particular not to plant Asters two successive years in the same location.

Giants of California, Improved. Huge flowers like Chrysanthemums, borne on long stems from late summer to frost. Mixed colors. Pkt. 10 cts.

Los Angeles. Large, double, shell-pink flowers on plants $2\frac{1}{2}$ feet high. Pkt. 10 cts.

Super-Giant El Monte. Fluffy flowers 6 inches across, of deep glowing crimson. Blooms early; plant 2½ feet tall. Pkt. 10 cts.

Wilt-Resistant Strains

These strains are successful where other types of Asters fail to

Giant Branching Comet. Large blooms in fine mixed colors. Pkt.

All Wilt-Resistant Varieties, Mixed. Pkt. 10 cts

LARKSPUR

Giant Imperial. Base-branching type producing long bloom spikes. Mixed colors—light and dark blue, carmine, pink and white. Pkt.

Giant Imperial, Lilac King. All-America Selection, 1942. Fully double flowers of a clear lilac shade on spikes that are ideal for cutting. Very upright plants. Pkt. 10 cts.

Pink King. Soft salmon-rose, fine for cutting. Pkt. 10 cts.

MARIGOLDS

One of the most dependable plants for the summer garden. Easy to grow, they furnish plenty of color in brilliant shades of yellow, orange, and maroon. Many varieties make excellent cut-flowers.

Chrysanthemum-flowered. Large chrysanthemum-like blooms. Pkt. 10 cts

Double African. Large, globular flowers in mixed colors. Tall plants, reaching $2\frac{1}{2}$ feet. Pkt. 10 cts.

Dwarf French, Monarch Strain. A highly selected strain of double flowers in shades of mahogany, striped or edged golden yellow. Very floriferous. Pkt. 10 cts.

Dixie Sunshine, Double. Fully double, rich golden yellow flowers 2 to 3 inches in diameter. Plant 4 to 6 feet tall; luxuriant foliage. Pkt. 10 cts.

Guinea Gold. Brilliant golden orange, semi-double and double blooms with ruffled petals. Good for cutting, Plants 2 to $2\frac{1}{2}$ feet high. Pkt. 10 cts.

Scarlet Glow. All-America Selection, 1941. Dwarf double French variety of deep scarlet. Plant grows about 10 inches high, with a spread of 18 inches. Blooms ten weeks from seed. Pkt. 10 cts.

Sunset Giant. Sweet-scented, huge yellow blooms of loose form with a full center, making a very deep flower. Plant 3½ feet tall. Pkt. 10 cts.

Yellow Supreme. Fragrant, rich yellow flowers 3 inches across. Fluffy, and carnation-like in form, with broad, loose, frilled petals. Vigorous and free branching. Pkt. 10 cts.

PANSIES

An old-time flower that will never lose its charm. Seed may be sown in August or September to produce flowers the next year, or it may be started indoors in February and transplanted outdoors later the same season. Choose a sunny, well-fertilized place.

Engelmann's Giants. Vigorous, compact plants, blooming early. Huge flowers in both light and dark shades. Pkt. 10 cts.

PETUNIAS

A favorite for bedding and for use in window-boxes Blooms from early summer to late fall. Many different types have been introduced, of which we offer some good representatives.

Balcony. Long, sprawling plants 18 inches high. Single flowers 3 inches across, especially good for window-boxes. Mixed colors—white, rose, and blue. Pkt 10 cts.

Giants of California. Mixed colors in a variety of lovely shades, with pronounced yellow throats. Pkt. 20 cts.

Heavenly Blue. Silvery blue flowers on a compact plant. Free bloomers. Pkt. 10 cts.

Martha Washington. Ruffled blush-pink flowers with red veinings; open center, with a violet throat. Dwarf plant-only 9 inches high. Pkt. 20 cts.

Rose Gem. Miniature flower only 2 inches in diameter, of deep rich rose color. Compact, 6-inch plants, blooming freely. Pkt. 10 cts.

Rosy Morn. Rose-colored blooms with a white throat. Plant a foot tall. Pkt. 10 cts.

Hybrid Varieties in Wide Mixture. Pkt. 10 cts.

ZINNIAS

Indispensable where showy, continuous color is wanted in the summer garden. The many types and colors provide an almost unlimited range, some of them very desirable for cut-flowers.

Black Ruby. All-America Selection, 1941. Double flowers 11/2 to 2 inches across, of rich velvety deep maroon. They make a fine contrast with lighter varieties. Pkt. 10 cts.

California Giants, Mixed. Large flower of compact form, with the petals lying flat. Wide color-range. Plant 2½ feet high. Pkt. 10 cts.

Dahlia-flowered, Mixed. Flowers resemble the Show Dahlia in form; wide color-range. Plant 2½ feet tall. Pkt. 10 cts.

Fantasy. Blooms 3 inches across, of golden yellow, with very shaggy petals. Blooms in six to seven weeks from seed. 2½-foot plant.

petals. Blo Pkt. 10 cts.

Fantasy, Stardust. All-America Selection, 1937. Informal type with shaggy, deep yellow petals. Pkt. 10 cts

cabiosa-flowered, Mixed. Tufted center with a collar of wide petals. Mixed colors—orange, yellow, dull red, carmine and other shades. Pkt. 10 cts. Scabiosa-flowered,

Tom Thumb, Mixed. Showy little flowers of red, orange, yellow, pink, and rose, on 4 to 6-inch plants. Excellent for pots, borders, and the rock-garden. Pkt. 10 cts



General List of Annuals

Each, pkt. 10 cts.

African Daisy (Arctotis). Daisy-like flowers from July to frost. Fine for cutting. 2 ft. Special mixture.

Ageratum, Dwarf Compact, Blue Cap. A fine dwarf bedding

plant 4 inches high, with heads of lavender-blue flowers. Plant in full sun or half-shade.

A., Blue Perfection. Large heads of deep blue flowers. 9 in.

Alyssum, Sweet. Fragrant masses of pure white bloom. An excellent dwarf plant for borders and window-boxes.

A., Violet Queen. Flowers bright violet, on a 4-inch plant.

Bachelor's Button (Centaurea). Long-stemmed flowers fine for cutting, doing well in any soil. Double varieties, mixed.

Balsam, Rose-flowered. Bushy plant 2 to 3 feet tall, that is easily transplanted. Showy flowers produced in clusters. Plant in rich

transplanted. Showy howers produced in clusters. Plant in rich soil, in a sunny location, and give plenty of water.
Calendula, Orange Shaggy. Brilliant orange blooms with deeply fringed petals. 1½ ft.
C., Double Varieties, Mixed. Shades of yellow and orange.
Calliopsis bicolor. A daisy-shaped flower that is good for cutting. Yellow, with a garnet eye. 10 in.
Candytuft (Iberis). Fragrant trusses of white bloom. Needs plenty of water.

C., Mixed Varieties. Rose, pink, lilac shades.

Canterbury Bells, Annual. Bell-shaped flowers on long spikes.

Mixed colors—pink, blue and white.

Carnation, Chabaud's Giant Double Improved. A fine strain,

Carnation, Chabaud's Giant Double Improved. A fine strain, spicily fragrant. Mixed colors.

Castor Bean (Ricinus). Tropical-looking plants with ornamental foliage. Reaches 6 to 10 feet in height. Mixed varieties.

Centaurea, Jubilee Gem. Cornflower. Double, vivid dark blue blooms on a 12-inch plant fine for edging. Foliage bright green.

Chinese Woolflower (Celosia childsi). Glove-shaped heads of flowers on a 2 to 3-foot plant. Mixed colors.

Chrysanthemum, Annual. Double varieties, mixed.

Clarkia elegans. Choice double varieties in a wide range of color. Likes some shade

Likes some shade

Cleome (Spider Plant), Pink Queen. Large flower head of clear

Cockscomb (Celosia cristata). Flat velvety heads of bloom, often cut and dried for winter decoration. Mixed shades.
Coleus, Choice Mixed. Showy foliage plant.

Cosmos, Crested. Extra early, beginning to bloom in July. Double; mixed colors. 2½ ft.

C., Mammoth-flowering. Extra early, blooming before frost. Choice mixture. 4 ft.
C., Orange Flare. Single flowers, bright orange in color, produced in July on long stems. 4 ft.

Let the flowers in your garden symbolize our way of life. Keep 'em blooming!





CENTAUREA, Jubilee Gem

Dianthus, Double, Mixed. Chinese Pink. Large loose flower clusters. Long blooming season.

Dusty Miller (Centaurea). White-foliaged plant for edging.

Forget-me-not (Myosotis). Favorite blue-flowered plant fine for use as a ground-cover.

Four o'clock (Marvel of Peru). Red, yellow, and white, mixed. Erect, bushy plants 2 feet high.

Gaillardia picta. Daisy-like flowers in mixed colors. Grows in any

Gallardia picta. Daisy-like flowers in mixed colors. Grows in any soil, 1½ to 3 ft.
 Godetia, Double Azalea-flowered. Showy flowers in long spikes, in shades of pink, mauve, rose, etc. Dwarf.
 Gypsophila, (Baby's-Breath), London Market Improved. Large pure white flowers.
 Heliotrope (Cherry Pie). Fragrant clusters of bloom in mixed colors—violet, purple and white. Very free flowering.
 Lobelia gracilis. Trailing plant with light blue flowers.
 Phlox Large flowering Annual Varieties. Mixed. Large heads of

Lobelia gracilis. Trailing plant with light blue flowers.

Phlox, Large-flowering Annual Varieties, Mixed. Large heads of bloom in choice colors. Branching plants 1 to 1½ feet tall.

Poppy, Single American Legion. Orange-scarlet, on long stems.

P., Double Shirley. Mixed colors: 2½ ft.

P., Single Shirley. Mixed colors; large, silky petals.

Portulaca, Mixed (Sun-Plant). Single blooms in bright, cheerful colors. A fine ground-cover for dry sunny places.

Salpiglossis, Mixed (Painted-tongue). Gay funnel-shaped flowers striped with gold, rose, scarlet and white. Plant in full sun. 2 ft.

Salvia, Scarlet. Looks well when planted in front of masses of dark folioge.

Snow-on-the-Mountain (Euphorbia). Showy foliage plant with

masses of green leaves striped with white.

Stock, Large-flowering Ten-Weeks. Dwarf. Spikes of fragrant

Strawflower. Heads of little flowers often dried for winter decora-

Verbena, Large-flowering Hybrids, Mixed. Good bedding plant. 1½ ft.



Fulton's PlanTabbs Fulton's PlanTabbs provide rich, balanced, complete food stimulating Vitamin B in odorless convenient tablets. Use them for beautiful gardens and lovely house plants. Will largely increase the yield from vegetable gardens. Box of 10 tablets 10 cts.; 30 tablets 25 cts.; 75 tablets 50 cts.; 200 tablets \$1.00; 1000 tablets \$3.50, postpaid.





Select Perennial Flower Seed

Each, pkt. 10 cts.

Most hardy perennials grow readily from seed sown in the open ground from May to September. Seedlings should be transplanted after forming three or four leaves. They may be set in their permanent place and protected lightly the first winter, or they may be wintered over in a coldframe. Many of them will start to bloom before the annuals in the spring. Keep the dead flowers cut off to encourage more bloom.



COLUMBINE, Mrs. Scott Elliott's Long-spurred Mixture

By raising your own plants from seed, you can have a hardy perennial border at little cost. Perennials are the mainstay of the garden, and their ease of maintenance is especially appreciated.

Alyssum, Gold Dust. Yellow flowers in May on a 9 to 12-inch plant.

For edging and the rock-garden.

Anemone, St. Brigid (Windflower). Double; mixed colors.

Arabis alpina (Rock-Cress). White flowers in April and May. Plant a foot high, for edging and the rock-garden.

Armeria formosa. Dense heads of pink bloom. A rock-garden plant

Candytuft, Queen of Italy. Masses of rosy lilac flowers. Shrubby plant with glossy green foliage.

Canterbury Bells (Cup-and-Saucer). Good border plant. Finest

Chrysanthemum mawi. Pink flowers and silvery foliage. Border and rock-garden plant a foot tall.
 Columbine, Mrs. Scott Elliott's Long-spurred Mixture. A well-

C., Rocky Mountain. Long-spurred flowers of violet-blue and white.

Coreopsis lanceolata grandiflora. Single yellow flowers on long

Delphinium, Blackmore & Langdon's Strain. Magnificent

spikes of bloom in mixed shades.

D., Mixed Hybrids. Fine for the back of the border.

Foxglove (Digitalis). Thimble-shaped flowers, spotted inside, hanging on 3 to 4-foot spikes. For the border. Mixed colors.

Gaillardia grandiflora. Large, single, daisy-like flowers in shades of red and bronze. Fine cut-flower from July to frost.

Geum. Lady Stratheden. Large double golden relleve flowers.

Geum, Lady Stratheden. Large, double golden yellow flowers.

1½ ft.

G., Mrs. Bradshaw. Scarlet. 1½ ft.

Gypsophila paniculata. Double white flowers. 3½ ft.

Hollyhock, Double Varieties, Mixed. A stately old-fashioned favorite for the back of the border. 6 to 9 ft.

favorite for the back of the border. 6 to 9 it.

H., Single Mixed. A good mixture of colors.

Lupines, Mixed. Graceful spikes of blue and pink flowers. They grow best in rich soil without any lime.

Mexican Firebush (Kochia) or Summer Cypress. Feathery little

bushes of green, turning crimson. 21/2 ft.

Mignonette (Reseda). Very fragrant; special mixture.
Mourning Bride (Scabiosa). Large flowers on long stems. Fine for

cutting from June to September.

Nierembergia, Purple Robe. Very fine for edging and rock-gardens.

Nigella (Love-in-a-Mist). Double, blue and white blooms; feathery

Painted Daisy (Chrysanthemum carinatum). Mixed colors; flowers 3½ inches across.

Phlox decussata. Brilliant heads of flowers make a colorful display in the hardy border in late summer. 3 ft.

Poppy, Oriental (Papaver orientale). Large, bright blooms in mixed shades.

Pyrethrum (Feverfew). Single and double varieties in mixed colors, in May and June. Plant in rich soil in a sunny location.

Scabiosa, Imperial Giant, Blue Moon. All-America Selection.

Double; deep lavender-blue. 3 ft.

, Peace. All-America Selection, 1941. Beautiful pure white Shasta Daisy, Conqueror. Pure white blooms freely produced in July. Plant in the sun in rich soil. 3½ ft.
 Snapdragon, Rustproof, Mixed. Many colors.

SEEDS OF ANNUAL CLIMBERS

Each, pkt. 10 cts.

Balloon Vine. A rapidly growing annual climber producing white flowers, followed by inflated seed-pods.

Canary-bird Vine. Small, fringed bright yellow blooms.

Cathedral Bells (Cobæa; Cup-and-Saucer Vine). Purple and white bell-shaped flowers. Grows as much as 30 to 50 feet in a

Season.

Cypress Vine. Brilliant scarlet, star-shaped flowers 1½ inches long. Delicate, fern-like foliage.

Kudzu Vine. Rosy purple flowers in August. Large foliage.

Morning-glory, Heavenly Blue. Shining sky-blue flowers.

M., Scarlett O'Hara. Carmine.

M., Imperial. Very large blooms in mixed colors. Sow in the open ground when the weather has become warm.

Scarlet Runner Bean. Bright red, pea-like flowers followed by pods of beans that are red when dry. Rapid grower.



MORNING-GLORY, Heavenly Blue



Wetsel's Choice Bulbs and Plants

We Do Not Prepay Postage or Express Charges



ROSE, Frau Karl Druschki

WETSEL'S ROSES

Ready about April 1. Duoseal Select No. 1

HYBRID TEAS (Individually Wrapped) \$1.25 each

Ami Quinard. Red. Betty Uprichard. Pink. Caledonia. White. Editor McFarland. Pink. E. G. Hill. Red.
Frau Karl Druschki. White.
Golden Charm. Yellow.

Golden Charm. Yellow.

Talisman. Multicolor. K. A. Viktoria. White.

McGredy's Scarlet. Red. Pink Radiance. Pink. Poinsettia. Scarlet. Pres. Herbert Hoover. Multicolor.

CLIMBERS \$1.25 each.

Climbing Pink Radiance. Pink. Paul's Scarlet. Red. Climbing Pres. Hoover. Multicolor.

PATENTED HYBRID TEAS

Gold Foil Wrapped, \$2.00 each, except where noted Countess Vandal. Pink. American Flagship. Scarlet. Rubaiyat. Rose-red. Ss. Rose-pink. Rubaiyat. Peace. Yellow tinted pink. \$2.50 each. Pink Princess.

WETSEL'S HARDY SHRUBS

Ready about April 1. Duoseal, Wrapped, 95 cts. each.

Forsythia (Golden Bells). Yellow. Spring. 8 ft. Hydrangea paniculata grandiflora. White. Summer. 10 ft. Red-Flowering Quince. Early spring. 5 ft.
Spirea Vanhouttei. White. Summer. 6 ft.
Butterfly-Bush. Purple. Summer. 10 ft.
Purple Lilac. Spring. 20 ft.
Mock-Orange (Philadelphus virginalis). White. Summer. 10 ft.

Silver Giant Grade, Wrapped, \$1.15 each Spirea Vanhouttei. Red-Flowering Quince

DAHLIAS

Avalon. One of the finest of all clear yellow Dahlias. Blossoms 7 to 9 in. across, 4 to 5 in. deep. Strong and vigorous plants 3 to 4 ft. tall. 35 cts. each; 3 for 90 cts.

Jersey's Beauty. Clear pink; long, stiff stems. 35 cts. each; 3 for

Kentucky. Nice pink blended with yellow and gold. 30 cts. each; 3 for 85 cts.

Marshall's Pink. Perfectly formed bright pink blooms without shading. 35 cts. each; 3 for 95 cts.

Mrs. Warner. One of the most vigorous and profuse bright lilacrose blossoms. Extra large size and perfect form, 30 cts. each; 3 for 85 cts.

Red Jersey. Has same habit as Jersey's Beauty. 30 cts. each; 3 for

Sir Lancelot. Garnet-rose shaded with purple making it one of the unusual colors, often compared with those found in Persian rugs. 30 cts. each; 3 for 85 cts.

Thomas A. Edison. Deep royal purple; grand and striking. 35 cts. each; 3 for 95 cts.

Watchung Giant. Easy to grow and always admired. Deep amber-yellow flowers attractively suffused with bright cadmium. 35 cts. each; 3 for 95 cts.

White King. A good white decorative Dahlia of large size on strong stems. 35 cts, each; 3 for 95 cts.

SELECTED GLADIOLUS

First-Size Bulbs. 10 cts. each; \$1.00 per doz., except where noted

Beacon. An outstanding new variety that is widely acclaimed as a genuine beauty. Very tall, handsome spike of light red with creamy blotch, slightly ruffled.

Flaming Sword. Large flame-red, with long stem.

Golden Dream. Large golden yellow.

Golden Eagle. Very early, deep yellow.

Maid of Orleans. Regarded as the leading commercial white. Large flower, perfect placement and good stem. Very early.

Margaret Fulton. Beautiful deep pink. Medium-sized flower with good placement. This is a very sturdy variety. Quality makes it very desirable.

Minuet. Beautiful clear light lavender. Considered the best laven-

elegrina. A most appealing color—deep blue-violet. Large individual florets, produced early. Very attractive.

Picardy. Soft pink, shading to deeper pink on the lower petals. Very long stems. A popular newer sort.

Shirley Temple. Large, flat, ruffled flower on very tall, heavy spike. Color is light cream with darker throat.

Gladiolus, Wetsel's Dependable Mixture. 5 cts. each; 50 cts. per

CANNAS

Hungaria. Rich peach-blossom in color. Plants dwarf; green foliage. King Humbert, Red. Flowers coppery scarlet. Foliage deep bronze. King Humbert, Yellow. Flowers golden yellow, dotted red. Foliage green.

Richard Wallace. Pure canary-yellow.

The President. Immense glowing scarlet blooms. Rich green foliage.

Your choice of these 5 varieties, 20 cts. each; \$1.95 per doz.

TUBEROSE

Double Pearl. Fragrant, pure white flowers. Tubers are extra large and the finest stock obtainable. 10 cts. each; \$1.10 per doz.





Wetsel's Dependable Farm Seeds

How to Plant



Wetsel's Alfalfas, in nearly all strains and origins, are supplied in this attractive one-bushel bag, at no extra cost.

Sow 15 to 20 lbs. to the acre in March or April

Well-drained loam or clay soil. with no hardpan underneath, will grow Alfalfa when properly prepared. Lime should be applied to soil that is too acid. Two to five tons of ground limestone per acre is recommended; half of this quantity of burnt lime after plowing. A firm seedbed is essential for a good stand of Alfalfa, and the soil should, therefore, be prepared well ahead of planting time. Harrow the land frequently to destroy all weeds.

Alfalfa needs fertilizer rich in phosphoric acid and potash. When seeding, apply 600 to 800 lbs. or more of 0-14-6 fertilizer per acre, increasing the amount of potash on sandy soil. Top-dress established sandy soil. 10p-dress established plantings each spring with 300 to 400 lbs. of 0-12-12 fertilizer per acre. Best results come from having the soil tested and adding the elements needed.

KANSAS ALFALFA

U. S. VERIFIED

Alfalfa seed grown in the state of Kansas—commonly referred to as Kansas Alfalfa, as though it were a specific strain or variety—has for many years been the most popular in this and many other states. Due in part to greatly increased use of Alfalfa in recent years, the demand for Kansas Seed has been very heavy. Present indications are that this large demand will continue over the coming year.

According to crop reports and other information received, the

supply of all domestic Alfalfa seed, especially Kansas grown, is acutely short. The Federal Government reports the smallest crop in sixteen years. This would suggest early buying, in order to assure getting your needs.



ALFALFA



MOWING ALFALFA

WETSEL'S SUPER ALFALFA

This brand was established in 1946 to meet a long-standing and persistent demand for extra-hardy Alfalfa seed—that is, seed that was produced either at a high altitude or in a northwestern area, where the average winter weather is colder than in either Kansas or Oklahoma. Each year more farmers are content to pay the higher price, which amounts to a dollar or so per acre.

Wetsel's Super Alfalfa must meet certain rigid specifications. It must be of high quality in every respect—high in purity and germination and low in weed content. Then, it must have been produced in high altitude or a northwestern state.

GRIMM ALFALFA

The chief difference between Grimm Alfalfa and the so-called Common strain is reflected in the root system and habit of growth.

The Common variety is characterized by a long, straight (and sometimes very large) root—often called a "tap" root. It has very few small, or feeder roots. In sharp contrast, Grimm roots are far

more numerous, spread over a wider area, and are shorter.

Grimm has its good points. It is not, however, regarded as superior to the Common strain on all soils or under all conditions. It is believed that the young plants of Grimm hold to the ground better on soils that have a tendency to erupt during freezing and thawing winter months. Also, Grimm will often respond more quickly to rains (especially light showers) after a dry spell. On the other hand, due to a shallow root system, it will suffer more and sooner from lack of rain.

Present indications are that Grimm seed will be in short supply the coming year.

OKLAHOMA ALFALFA

APPROVED

As we have often stated, we have sold Oklahoma-grown seed for more than thirty years. Results have always been satisfactory. It is only within the past couple of years that Blacksburg authorities have openly advocated its use. They now say, in substance, "Use a good grade of either Kansas or Oklahoma seed." All of our Alfalfa seed is U. S. verified as to origin. This is especially important when buying Oklahoma seed.

RANGER ALFALFA

CERTIFIED SEED

We can now supply Ranger Alfalfa seed. Formerly the supply was too small and the price too high, to permit stocking it. This strain of Alfalfa resists blight and wilt. More particulars on request.

INOCULATE WITH NITRAGIN. Alfalfa seed treated with Nitragin grows more rapidly, matures in a shorter time, produces bigger crops, and enriches the soil for the benefit of the next crop. It costs only 15 to 20 cents to inoculate enough seed for a whole acre, and the results obtained are well worth while. See page 23 for complete information concerning Nitragin, including prices.

ALFALFA—All F.O.B. Harrisonburg L	b. Bus.
Kansas, Common\$0	68 \$40 00
Oklahoma, Approved, Common	64 37 50
Utah, Common	69 40 50
Utah Grimm	70 41 00
Wetsel's Super Grimm	71 41 50
Ranger, Certified 1	17 68 50
Argentine	45 26 00





CLOVERS

RED CLOVER



Has long been the leading Clover, especially where crops are rotated. It matures so early that it may be followed by a second crop such as additional hay, late pasture, or a cash crop from seed for which there is usually a ready demand. It adds nitrogen to the ground it grows on if left there to mature, and for this reason is a real benefit to the land. Sow 10 to 12 lbs. per acre.

Virginia Grown. 99.25% pure. Lb. 61 cts.; bus. \$35.50.

Central States. 99.25% pure. Lb. 59 cts.; bus. \$34.50.

Wetsel's Clovers available in 1-bushel bags at no extra cost.

MAMMOTH or SAPLING CLOVER

Widely used for seeding with timothy and then cut as hay. Maturing later than Red Clover, it ripens more uniformly with timothy. Produces a larger growth, resulting in greater tonnage on a given area. Sow 10 to 12 lbs. per acre.

Central States. 99.25 % pure. Lb. 59 cts.; bus. \$34.50.

CRIMSON or SCARLET CLOVER

One of the best crops for green manuring, and furnishes fine pasture in fall, winter, and spring. It improves poor land and through its nitrogen-gathering properties restores the fertility of those that have been worn down by excessive cropping. May be planted in fall, spring, or summer. Sow 15 lbs. to the acre. 99.00% pure. Lb. 33 cts.; bus. \$18.75.



RED CLOVER



SWEET CLOVER

LADINO CLOVER

Although not yet extensively used in this territory, Ladino is becoming more popular, for it produces an excellent pasture. It is a perennial plant, sending up large leaves on long stems, which soon cover the ground between plants. Farmers are using it to pasture their cattle, and many poultrymen are planting Ladino for ranges,

Certified. 99.00% pure. Lb. \$2.65; 5 lbs. \$13.00. Audited. 99.00% pure. Lb. \$2.45; 5 lbs. \$12.00.

SWEET CLOVER

A very good crop to improve the soil, when it reaches a reasonable stand. It will grow in almost any kind of ground, but best results come when the land is amply limed and the seed inoculated. When sown in the spring, a nurse crop should be used, to help keep down weeds. Small grains such as oats or fall-sown grains are good for this purpose. Sow 15 to 20 lbs. of scarified or hulled seed per acre in late February, March and April. Usually either White or Yellow Blossom is available; White is somewhat smaller and about ten days earlier than the Yellow.

Yellow Blossom. 99.25% pure. Lb. 26 cts., bus. \$14.80. White Blossom. 99.25% pure. Lb. 26 cts.; bus. \$14.80. BOTH PREMIUM GRADE

UNHULLED SWEET CLOVER

Unhulled seed can be planted earlier—in January or February. Sow 20 to 25 lbs. per acre. This earlier sowing usually results in a quicker start in the spring and often a more dense growth.

White or Yellow Unhulled Seed. Lb. 22 cts.; bus. \$12.50.

WHITE DUTCH CLOVER

For lawns and pastures. Produces a low, compact growth, covering the ground like a carpet, but is more satisfactory when used in mixtures with other grasses. Sow in spring or fall, 8 to 12 lbs. per acre if planted alone. 98.50% pure. Lb. \$1.00; 5 lbs. \$4.90.

ALSIKE CLOVER

A very hardy Clover that is growing more popular in recent years because it frequently takes hold where other Clovers fail, especially in low, wet soil or high gravel ground. It provides desirable hay, and is excellent for improving the soil. Sow 8 lbs. to the acre.

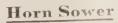
CYCLONE

SEED SOWER

99.00% pure. Lb. 44 cts.; bus. \$25.80. 98.00% pure. Lb. 43 cts.; bus. \$25.20.

Cyclone Seed Sower

\$3.50 postpaid; \$3.25 not postpaid.



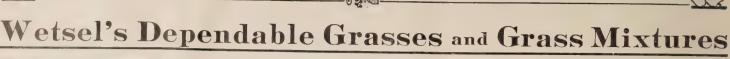
\$1.35 postpaid; \$1.20 not postpaid.













TIMOTHY

Well-known grass doing best on bottom lands, rich moist loams, and clay soil, but not on loose, andy ground. Makes a good pasture when sown at the rate of 6 lbs. per acre, along with 6 lbs. sapling clover and 4 lbs. red-top. sown alone, plant one peck (about 11 lbs.) per acre, in spring or fall. For hay, use 6 lbs. timothy and 6 lbs. clover.

Western. 99.50% pure. Lb. 26 cts.; bus. \$10.40.

Valley. 99.00% pure. Lb. 24 cts.; bus, \$10.50.

ORCHARD GRASS

A vigorous grass planted extensively by horse and cattle raisers, for it provides good grazing from spring until winter. If desired for hay it should be cut while in bloom; it will be ready for grazing again within a few weeks. Grows well in shady locations. Sow 14 lbs. per

85.00 % **pure.** (**onion free**). Lb. 36 cts.; bus. \$4.85. **85.00** % **pure.** Lb. 32 cts.; bus. \$4.30. **80.00** % **pure.** Lb. 30 cts.; bus. \$4.00.

KENTUCKY BLUE GRASS

One of the earliest grasses in spring, yielding valuable pasturage if planted on limestone or stiff soil. Since it requires a year or two to become firmly established, it is best to sow Blue Grass with other varieties. It is the base of all good lawn grass mixtures, and withstands the coldest winters. Sow 20 lbs. per acre, in spring or fall. 85.00% pure. Lb. 65 cts.; 5 lbs. \$3.15.

RED-TOP or HERDS GRASS

Adapted to a wider range of soils than any other grass, but especially good on heavy, wet bottom land. Should always be included in mixtures for such types of land, whether for hay or for pasture. Sow 12 lbs. per acre if used alone. 92.00% pure. Lb. 66 cts.; 25 lbs. \$16.25.

RYE GRASS (Italian or Domestic)

Well suited to winter lawns and for sowing on land infested with crab-grass. With proper moisture, will germinate in 6 to 8 days. Sow 30 lbs. per acre. Good results come from seeding in the fall and close clipping in the spring. Also excellent pasture and land-improver. Lb. 15 cts.; bus. \$13.50.

ALTA FESCUE

Alta Fescue originated as a plant selection from a four-year-old planting in 1923. It was first distributed in 1934 and has now been tested for 15 years. It is considered by agricultural authorities to be the finest over-all forage grass in existence today. It is rapidly becoming extremely popular throughout the United States, from Oregon to Florida. Alta is very palatable; stock like it at all pasturable stages. The extensive root system is unbelievably dense and reaches as much as 5 to 6 feet deep. Where fields have been down for several vears and plowed under vields of grain have nearly doubled over years and plowed under, yields of grain have nearly doubled over previous production. The rooting system becomes so dense over a period of years that it is known to choke out onion, buckhorn and other noxious weeds.

Clemson College, S. C., authorities claim it is the most promising grass in our generation. Winter growth is almost continuous in milder climates. Recovery is particularily rapid in the spring and after the first fall rains. Oregon grown, lb. 53 cts.; 100 lbs. \$52.00.

KENTUCKY 31

Virtually all agricultural authorities say that Kentucky 31 is identical in growth, adaptability, etc., to Alta Fescue. About the only difference is that seed grown in the far Northwest is known and shipped as Alta Fescue, whereas seed produced in Kentucky, Tennessee, and other eastern states is called Kentucky 31. Certified Seed, lb. 52 cts.; 100 lbs. \$51.00.



PASTURE MIXTURE

For a good pasture mixture, we recommend the following: 7 lbs. Korean lespedeza, 6 lbs. orchard grass, 3 lbs. timothy, 2 lbs. alsike clover. Sow in February and March on small grain crops or old sod. Approximate cost per acre, \$4.56.

TALL MEADOW OAT GRASS

Withstands the heat and drought of midsummer and the cold of winter. Starts growing early in spring and affords good grazing until late fall. If sown alone, use 18 to 22 lbs. per acre. In mixture, use 8 lbs. each of Oat Grass, orchard grass, and red clover. Ask for price.

BROME GRASS

A long-lived perennial grass producing many underground rootstocks and making mats a foot or more in diameter. Most desirable for permanent pastures. Does best when sown broadcast in the spring, usually at the rate of 20 to 25 lbs. per acre, but can also be sown in the fall with timothy and red-top.

Lincoln Certified. Lb. 44 cts.; 100 lbs. \$43.00. Southern Strain. Lb. 43 cts.; 100 lbs. \$42.00.

SUDAN GRASS

A rapidly growing summer forage crop that can be cut several times during the season. Will produce more forage in a shorter time than almost any other crop. Sow 10 lbs. per acre in rows 18 inches apart, and cultivate, or broadcast at the rate of 30 to 35 lbs. per acre. Often sown with soy beans, using 20 lbs. of Sudan Grass and 1 bushel of soy beans per acre. Lb. 13 cts.; 50 lbs. \$6.00; 100 lbs. \$11.75.

SWEET SUDAN GRASS

This new variety is a development resulting from several years' breeding work by the Texas Agricultural Experiment Station in cooperation with the Bureau of Plant Industry, U. S. Department of Agriculture. 1944 was the first time enough seed was available to plant sufficient acreage of this new variety to produce seed in commercial quantities. Production now appears adequate. Sales in 1946 showed a substantial ingreese over the previous year.

mercial quantities. Production now appears adequate. Sales in 1946 showed a substantial increase over the previous year.

It is sweet, juicy, and more palatable to livestock. This was demonstrated consistently during the years that breeding and selection were progressing. When planted side by side with Common Sudan, it was grazed to the ground by the cattle, while the Common Sudan was grazed down to the height of about one foot. In all cases the Sweet Sudan was eaten first. Lb. 15 cts.; 50 lbs. \$7.00; 100 lbs. \$13.50.

SHENANDOAH VALLEY'S







OATS

LESPEDEZA

Korean Lespedeza

Makes an excellent hay crop 10 to 20 inches tall, and equal to alfalfa in analysis and feed value. Requires no soil preparation and even when closely grazed it grows readily in acid land. Produces two to three tons of hay per acre each year and reseeds itself if properly cut. Korean Lespedeza makes the best and cheapest pasture in midsummer, for it is practically drought-resistant. It can be cut for hay in September. It increases soil fertility and costs less to produce than other important legumes. Sow on small grains or on pasture land from January 15 to April, 20 lbs. per acre.

Unhulled Seed

Dodder-free seed. Lb. 14 cts.; 100 lbs. \$12.50.

2 Dodder per oz. Lb. 13 cts.; 100 lbs. \$11.75.

3 Dodder per oz. Lb. 12 cts.; 100 lbs. \$11.00.

Hulled Seed. Dodder Free. Lb. 16 cts.; 100 lbs. \$14.50.

Kobe Lespedeza. Dodder Free. Lb. 20 cts.; 100 lbs. \$18.50.

Sericea Lespedeza

A drought-resistant soil-improver for almost any soil. After the first year will yield two to four tons of field-cured hay per acre each year. Sow 30 to 35 lbs. of unhulled seed per acre from January through March; 20 lbs. of hulled or scarified seed in April or May. **Hulled Seed.** Lb. 30 cts.; 100 lbs. \$28.00.

DODDER FREE

SPRING BARLEY (Smooth-Awn)

WISCONSIN 38

Regarded as the quickest grazing and earliest maturing spring grain. Can be grown on a greater variety of soils and in a wider climatic range than almost any other grain crop. Yields 25 to 40 bushels per acre of grain equal to corn in feeding value. Should be sown in February or March, the earlier the better, at the rate of 2 bushels per acre. Bus. \$3.00.

SEED OATS

Sow 64 to 90 lbs. per acre

Oats and other grains yield larger crops of better quality when treated with Ceresan to control smut and other diseases. Since we are well equipped to treat Oats during the process of cleaning and grading, the additional cost is very slight. See page 23 for more detailed information on Ceresan and other du Pont products.

CLINTON OATS

Certified Seed

Most growers know that this is one of the newer varieties of Spring Oats. It was not until 1948 that Clinton was available in large quantities. Prior to that year, only small quantities for experimental purposes were available. As late as 1947 seed sold as high as \$12.00 per bushel.

Clinton was bred especially for resistance to leaf and stem rust, smuts and leaf blight. It is a medium early variety. Kernels are yellow, occasionally tinged with brown, are medium large and very plump, and have a percentage of groats much higher than the older varieties. It is of medium height and frequently remains somewhat green when grain is fully matured and ready for harvesting, thus enhancing the value of the straw for feeding.

While newer varieties may, and probably will, be developed which may show superior qualities, Clinton has, we feel, firmly established itself as an outstanding variety of Spring Oats. Certified seed, bus. \$1.95; 9-bus. lots, \$1.90 per bus. Uncertified seed, bus. \$1.85; 9-bus. lots, \$1.80 per bus.

LEE COLDPROOF OATS

The most popular winter Oats in the southeastern part of the country. Is also a favorite for spring crop, when seeded in February and early March. Produces large heads of heavy grain and stands up well. Supply of seed this year is limited. Ask for prices.

COLUMBIA SPRING OATS

The leading spring Oats for the Southeast, for it matures before hot weather and rust can cause damage, and is usually taller, more uniform and erect. Produces a good yield of large, heavy heads containing plump grains, 7 to 10 days before other varieties. Treated seed, bus. \$1.85; 9-bus. lots, \$1.80 per bus.

FULGRAIN OATS

Has become very popular in Virginia and other eastern states. Early maturing, disease resistant. Stools well and is a vigorous grower. Its upright growth of medium height makes it easy to combine. Heads are large and well filled with rich reddish yellow plump grains. Bus. \$2.00; 9-bus. lots, \$1.95 per bus.

SWEDISH SELECT OATS

A heavy-yielding, extra-heavy variety of Oats that is especially recommended for Virginia and West Virginia. Produces a good crop of both hay and grain on either light or heavy soil. Tall stalks and large heads containing plump, heavy grains. Treated seed. Bus. \$1.95; 9-bus. lots, \$1.90 per bus.

HENRY SPRING WHEAT

For a number of years we have been having calls for a spring Wheat but due to the short supply we have not been able to take care of this demand. We expect to have a limited supply this spring and suggest that you try a few bushels. Bus. \$4.00.







COWPEAS

BROOM CORN

Will grow on any land that will produce corn. When ground is warm, plant 1 to $1\frac{1}{2}$ inches deep in drills $3\frac{1}{2}$ feet apart, thinning the plants to 6 inches apart in the row. Sow 5 lbs. to the acre.

Standard Evergreen. Grows 8 to 10 feet high and yields heavy straight brush free from large center stems. Ready to cut in 90 to 100 days. Lb. 25 cts.; 5 lbs. \$1.10.

SUGAR CANE (For Syrup)

Sugar Drip. Large growth, often yielding up to 65% of its total weight in juice. Well adapted to this territory. Lb. 25 cts.; 5 lbs. \$1.10.

Early Orange. Excellent for both forage and sorghum. Lb. 25 cts.; 5 lbs. \$1.10.

SORGHUM

Early Amber. Used as a green feed for stock and cattle. Matured seed is a good poultry feed. Sow 1 pk. per acre in drills or 1 bus. when broadcast. Lb. 15 cts.; 5 lbs. 65 cts.

DWARF ESSEX RAPE

Extensively used as pasture for cattle, sheep, hogs, and poultry. In a good season will continue to grow after being grazed. Sow in spring, 4 to 5 lbs. per acre in rows or 8 to 10 lbs. when broadcast. Lb. 19 cts.; 10 lbs. \$1.80.

HAIRY VETCH

Valuable as a winter cover crop to fertilize the soil, to prevent leaching, and also to furnish forage. A good mixture often used in the spring is 15 lbs. Vetch and $1\frac{1}{2}$ bus. oats per acre. If sown alone, plant 50 to 60 lbs. per acre. Lb. 29 cts.; bus. \$16.50.

MILLET

Tennessee Cultivated Strain, very popular in this vicinity. Millet requires fertile soil and good growing conditions, when it will produce an abundance of forage. Sown with cowpeas or soybeans, use 3 to 5 lbs. per acre, or 30 lbs. per acre if seeded alone for hay. Where a seed crop is desired, sow only 20 lbs. Drill or broadcast from May to July. Lb. 10 cts.; bus. \$4.50.

COWPEAS

A highly nutritious forage crop that makes excellent feed for horses and cattle, as well as cheap enrichment for the soil. For the latter purpose, cut the vines and use them as hay; then plant whatever crop is to follow in the stubble and roots. Since Cowpeas have a tendency to loosen the soil, seed can usually be harrowed in, making plowing unnecessary. Sow 60 to 90 lbs. per acre between May 20 and July 15. Be sure to inoculate the seed with Nitragin before planting.

Mixed Cowpeas. A mixture of good varieties is usually more satisfactory, especially for soil improvement, for the combination is better able to withstand extremes of weather. Lb. 11 cts.; bus. \$5.50.

Peas for Table Use

Ramshorn Black Eye. Pure white Peas with black eyes. Wilt-resistant. Lb. 25 cts.; 5 lbs. \$1.00.

SOY BEANS

The Soy Bean continues to be one of the most publicized crops. It proved itself a real weapon in the Nation's war effort and new uses for this all-round crop are continually being found by chemists and botanists.

On the farm Soy Beans may be mixed with other grains to make a high-protein feed. As a hay, they are similar to alfalfa in feed value. The best time for planting is from late May to July 15, but it may be done as late as August 15. Sow 60 to 90 lbs. per acre broadcast, or 45 to 60 lbs. in drills. Be sure to inoculate—use Nitragin.

VIRGINIA (Brown). Matures in about 125 days. Also a popular variety in this section. Is well known for its excellent hay and ensilage. Well-filled pods borne on strong vines, easy to cut and cure. Bus. \$3.50; 10-bus. lots, \$3.45 per bus.

WILSON (Black). Matures in about 120 days. By far the most popular variety in this territory. Used primarily as a hay crop. Makes an excellent green manure. A small-seeded kind, bearing pods well above the ground. Bus. \$3.45; 10-bus. lots, \$3.40 per bus.

EXTRA EARLY WOOD'S YELLOW. 110 to 115 days. An exceptionally early strain, well adapted to the higher Piedmont and mountain sections of all eastern states. Permits late planting, where necessary or desirable. Bus. \$3.75; 10-bus. lots, \$3.70 per bus.

LINCOLN. Matures in about 110 days. Seed is yellow with a black scar. This is one of the newer varieties that has done well in this section the last two years. Demand for it is on the increase. It is somewhat similar to Manchu in appearance but is regarded as superior to Tokyo for this section. Bus. \$3.25; 10-bus. lots, \$3.20 per bus.



It pays to inoculate Sov Beans





Seed Inoculations and Disinfectants



Seed Disinfectants

Semesan Jr.

double-acting seed disinfectant for certain A double-acting seed disinfectant for certain seed-borne diseases of corn. Usually reduces seed rotting, checks seedling blight and certain seed-borne rots of root and stalk, and has increased yields an average of 3 bushels per acre. Costs only about 9/10 cents an acre. Treats field, pop, and seed corn by quick, dry method. 1½ ounces treat a bushel of seed. 1½ ozs. 17 cts.; 12 ozs. 62 cts.; 6½ lbs. \$4.16; 25 lbs. \$13.85.



SEED POTATOES X POISON X

Semesan Bel

Easy, quick dip treatment for seed potatoes, Irish and Sweet. Costs only about 21 cents an acre. Generally reduces seed-piece decay, seed-borne scab, and rhizoctonia. No mussy soaking; just dip, drain, dry, and plant. One pound treats 60 to 80 bushels of seed. 2-oz. pkg. 35 cts.; lb. can \$1.83; 4-lb. can \$6.33.

Semesan

Aids in reducing rot of flowers and vegetables, gives them a healthy start. Treat seeds, corms, bulbs, and seedlings with Semesan. Apply dry or in solution with water. Semesan generally reduces seed rotting and damping-off. One ounce treats 15 to 60 pounds of seed. Costs only ¼ cent to 2 cents per pound of seed. ½oz. 20 cts.; 2 ozs. 45 cts.; 12 ozs. \$2.10.



X POISON X

New Improved Ceresan

A dry disinfectant for seed wheat, barley, rye, oats, flax, sorghums, millets, and sugar beets. Effectively kills certain seed-borne diseases by both contact and vapor; generally controls covered smuts, frequently increases yields. Recommended by most experiment stations. Inexpensive—one pound treats 32 bushels of seed grain. Plans for building treaters free on request. 4 ozs. 35 cts.; lb. 90 cts.; 4 lbs. \$3.00; 8 lbs. \$6.00; 40 lbs. \$26.40.

Arasan

A seed disinfectant and protectant of the nonmercurial type. It has proved effective on vegetables, seed corn, and peanuts. Inexpensive, easy and safe to use when applied as recommended. 34oz. 25 cts.; 8 ozs. 80 cts.; 4 lbs. \$5.16.

HUDSON



CONVERT LEGUME SEEDS FERTILIZER PLANTS INTO

Inoculating with

Build Up Your Soil

Inoculate Your Legumes with Nitragin

Many believe that once a field has been planted with inoculated legume seeds, any similar legumes planted on the same field in the future need not be inoculated. But field tests have shown that better crops are harvested when legume seeds are inoculated whenever planted. It seldom pays to depend upon natural inoculation. The safest method is to inoculate legume seed each time the seed is planted. See page 22 for profitable results obtained by inoculating soy beans.

1949 NITRAGIN INOCULATION PRICES

When Ordering, ALWAYS State Name of Seed

ì	When Ordering, ALWA 15 State Name of Seed	
	ALFALFA, Sweet, Bur, Hubam Clovers. 1 bus	00
ı	CLOVERS, Medium & Mammoth Red, Alsike, Crimson	82
	White Clovers. 1 bus\$0 50 2½ bus\$1	00
l	BEANS, Navy, Pinto, Wax, String, Kidney, Gr. Northern.	
ļ	1 bus\$0	35
	PEAS (All Varieties) and VETCHES (All Varieties)	
	100-lb. size (Inoculates up to 100 lbs.)\$0	50
	1200-lb. size (Twelve 100-lb. cans)	70
	LUPINES (All Varieties) 100-lb. size (Inoculates up to 100 lbs. seed)	50
	PEANUTS, LIMA BEANS, COWPEAS.	200
	Small (Inoculates up to 120 lbs. seed)	$\frac{30}{50}$
	5 bus	
	SOY BEANS (All Varieties).	20
	Small (Inoculates up to 120 lbs. seed)	30 55
ı	5 bus	
	30 bus. (one ctn.) (Contains six 5-bus. cans)	25
	LESPEDEZA.	~ ~
	100-lb. size (Inoculates up to 100 lbs. seed)\$0	
	GARDEN SIZE. Garden Peas and Beans, Sweet Peas, Lupin and Edible Soybeans.	
	Enough for 8 lbs. seed	ea.
ı		

NITRAGIN—the Oldest and Most Widely Used Inoculator in America.



Sprayers and Dusters

Pressure Sprayers

new features.

Hand Sprayers

Blizzard Copper. Continuous\$3	25
No. 403-ND. Master Fog. Tin. Qt	66
No. 426 (427G). Critic	60
No. 431. Comet. Tin. Ot	20
No. 435. Cardinal, Galv. 3 qts 2	UU
No. 436. Cardinal. 3 qts	00

Dusters	
No. 806. Roto Power. 2 nozzles, 2 el-	
hows, four 15-inch telescoping tubes.	00
New and improved design	95
No. 766. Hudson, Admiral, 24-inch	
extension nozzle. 1 Dustmaster. 1	25
B. K. Duster	00









WETSEL'S Adapted Seed Corn Hybrids

CORN EAR WORM DROPS

The corn ear worm has become a major menace and is getting worse. Fortunately, this worm can be controlled; at least, its damage can be reduced, thereby improving yields. Experience has proved beyond question that Ogen's Corn Ear Worm Drops are very effective. Requires work, to be sure, but is rather easy to apply. See page 31.



U. S. 13 Hybrid

IT PAYS TO PLANT HYBRID CORNS

U. S. 13

110 to 115 days. This Corn has long been the leading (best-known and most widely used) variety. Many people in high places thought its popularity was declining and the fact is that it had slipped a little in recent years. But now it has definitely "taken on new life," first, because of some very high yields during the past season, including one of 144 bushels to the acre; second, because Blacksburg is now confining its recommendation pretty much to U.S. 13, Illinois 200, Illinois 448 and U.S. 357, the latter mainly for the eastern portion of the state.

Its popularity is due, at least in part, to the fact that it meets the requirements of a vast majority of farmers. Relatively few farmers, in full-maturity areas, desire either an early or a late Corn. Nor do they want a very small or a very large fodder, or ear, or hard or soft kernel. A Corn that is "medium" in all of these respects, as is the case with U. S. 13, is more likely to be preferred, because it yields well in a wide variety of soils and degree of fertility as well as weather conditions.

U. S. 99

120 to 125 days. Large-foddered hybrid, hence requires longer time for full maturity. Stalks do not grow tall but are thick, with broad blades. Enjoys favorable reputation as a silage Corn. Kernels smooth and light yellow. Our stock of seed was produced by John S. Ward.

U. S. 262

About 125 days. Comparatively late-maturing Corn, becoming increasingly popular in Tidewater Maryland and Virginia, also North Carolina. Stalks rather large and erect. A high-yielding Corn; ears fairly large, with pale yellow kernels. Not suitable for short-season areas.

ILLINOIS 200

120 days. Stalk somewhat larger than U. S. 13. Ear is longer, but slightly smaller in circumference. Best results are obtained on fertile or bottom soils. Has given high yields, even under adverse weather conditions. Easy to husk and of excellent quality. As above indicated, it is one of the formal recommendations of Blacksburg Experimental Station.

ILLINOIS 448

120 days. A high-yielding hybrid of wide adaptability. Stalks very tall and stiff, wind resistant, producing two long yellow ears of medium diameter. Kernels closely packed, medium depth, with high shelling percentage. Another of Blacksburg's recommendations.

IOWA 939

An excellent Corn where early maturity is required or desired. When planted early it can be harvested in time for an early fall crop, and when planted late, even in middle or late June, it will usually mature before frost. Yields are often amazingly large. Owing to short season maturity, is somewhat smaller foddered and eared than most hybrids. Thus far it has been our best seller in West Virginia and other sections where the growing season is comparatively short.

OHIO W. 17

100 to 110 days. Another comparatively early hybrid. Stalks medium in height, leafy and uniform. Produces medium ears, 16 to 18 rows of shallow kernels. Stalk remains green after husks have ripened on the ear. Is widely used in West Virginia where the season is shorter than in the Valley and eastern Virginia. Is also appropriate for either late planting in full season areas, or where very early harvesting is desired.

HYBRID SEED CORN PRICES

TESTED-GRADED-TREATED-BAGS INCLUDED

			PC	STPAID	н
F.O.B. H.	ARRISO		up t	o 150 miles	н
Gal.	$\frac{1}{2}$ bus.	Bus.	Gal.	$\frac{1}{2}$ bus. Bus.	п
U. S. 13—Ward's Certified\$1 30	\$5 00	\$9 50	\$1 60	\$5 70 \$10 75	ı
U. S. 13—Iowa-Grown Certified 1 25	4 50	8 50	1 55	5 20 9 75	п
U. S. 99 (Ward's) Certified 1 30	5 00	9 75	1 60	5 70 11 00	ı
U. S. 262 (Ward's) Certified 1 30	5 00	9 75	1 60	5 70 11 00	H
U. S. 357 (Ward's) Certified 1 30	5 00	9 75	1 60	5 70 11 00	П
Illinois 200 (Ward's) Certified 1 30	5 00	9 75	1 60	5 70 11 00	П
Illinois 448 (Ward's) Certified 1 30	5 00	9 75	1 60	5 70 11 00	ш
Iowa 939 Certified	4 50	8 50	1 55	5 20 9 75	ı
Ohio W. 17 Certified	5 00	9 75	1 60	5 70 11 00	ı
Iowa 4059 Certified 1 25	4 50	8 50	1 60	5 20 9 75	١







Each year DeKalb Hybrid Corns make new and loyal friends. Consequently, their popularity shows a steady climb. This is proof of their wide adaptability to the climates and soils of the South and East.

DeKalb is bred to resist drought, insects and blight, and it has superb standing ability. Experience has proved that it delivers fine yields of high-quality grain. And the larger-foddered Corns produce a large tonnage of grain content, enhancing its feed value. DeKalb hybrids have had seven years of successful performance in this area and their popularity has shown persistent growth.

As is the case with all hybrids, you should use the DeKalb "number" which is best adapted to the degree of fertility of soil, rather than consider it is "high" or "low" ground. Then selection should be made on the basis of your desires in respect to early, medium, or late maturity, large or small fodder, and so on.

If you are a DeKalb user, you will doubtless know which Corn you want. If not, read the descriptions before making a choice.

- DEKALB 404-A. A short-season Corn, about 90 days in valley areas and 100 days on high ground. Truly a wonderful Corn, especially for an early crop. Our own experience and observation proves this conclusively. Produced 140 bushels per acre in testing plots at Mt. Airy Farm in 1948. For a high yield in a short time, it is virtually unbeatable. On occasions, the results are almost unbelievable.
- DEKALB 816. One of the three most popular DeKalb site. One of the three most popular DeKalb numbers with us, as measured by the number of bushels sold each year. A high yielder, as evidenced by the fact that the official test at Mt. Airy Farms in 1948 showed 170 bushels per acre. The fodder is medium tall. Stalks are stiff, with short shanks. Harvest easily by either hand or maching. Karnels are easily, by either hand or machine. Kernels are rich golden yellow and soft, making it a favorite for feeding. Matures in 110 to 115 days.
- **DEKALB 825.** A fine Corn for rich, especially bottom, soil where moisture lingers during dry spells. Produced at the rate of 190 bushels per acre in Mt. Airy test plots in 1948. Ears are large, of medium length and fine appearance. Stalks are robust in size, not extremely large, and generally remain green after ear has matured. Matures in about 110 days.
- ekalb 840. A fine sturdy Corn that has produced uniformly good results in this area. On low, rich land fodder is fairly large, while on high and rather poor soil the stalks are smaller. But in either case it usually throws a good ear, and frequently two. Kernels are fairly deep and thick, of rich golden yellow. A uniformly high-yielding Corn. By actual test, on moderately rich soils and average rainfall, as much as 95 bushels of shelled Corn has been produced. Yielded at the rate of 184 bushels in test plots at Mt. Airy in 1948. DEKALB 840. A fine sturdy Corn that has pro-
- pekalb 847. Another excellent, uniformly good Corn, of medium fodder and maturity—110 to 115 days. Will, of course, give a better yield on rich land, but it produces well on poorer soils, even when rainfall is below normal. Ears are large and solid. Kernels are deep yellow, of excellent appearance and fine quality. Produced at the rate of 170 bushels in Mt. Airy test plots in 1948. in Mt. Airy test plots in 1948.

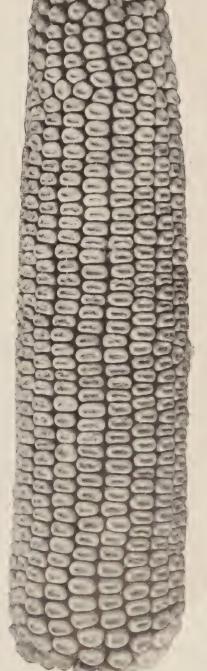
- This is a new addition to our DEKALB 850. list of DeKalb numbers and is being included on the recommendation of DeKalb folks. It on the recommendation of DeRaid folks. It has demonstrated outstanding features in past years and in 1948 yielded at the rate of 194 bushels in Mt. Airy plots. Like other "800" series, it is what is known as "full maturity" Corn, which means that it is well adapted to the Valley and more eastern and southern areas.
- DEKALB 898. A comparatively new Corn in this area. Is, in fact, one of the newer De-Kalb developments. It replaced the popular 888 last year, having proved by DeKalb tests to be somewhat superior to 888. Fodder is larger and maturity later than the lower numbers. Frequently used for silage. It is a good, rugged hybrid, with strong resistance against disease and insect attacks, and a high producer of deep, yellow kernels of high quality. Mt. Airy yield was 182 bushels in 1948.
- **DEKALB 1002.** A large-foddered variety, which has in the last several years become inreasingly popular with us as an ensilage Corn. When planted in good soil it produces a high yield of grain and big tonnage of fine quality.
- **DEKALB 1025.** Many customers continue to ask for a still larger-foddered hybrid, despite the fine results obtained from use of 898 and 1002. This is really a big Corn, in respect to tonnage, especially when planted on rich soil, and it bears a good ear, also. Farmers who used it in past years are very loyal to this
- **DEKALB 719.** A uniform, high-yielding white hybrid of medium fodder and maturity. Adapted to the same general areas as the yellow hybrids in the 800 series.
- **DEKALB 922.** Any DeKalb Corn that begins with an odd number is white. This is one of the oldest DeKalb white hybrids, having stood the test down through the years. Very popular because it is widely adapted. A fine yielder, with deep-kerneled ears of medium length and full share covering full shuck covering.

If you would like a complete DeKalb Catalogue, write us

DDICES OF DEKAIR CORN HYRRIDS

PRICES OF DENALD	601	un .	H I DICIDS
	Pk.	Bus.	
DeKalb 404-A. Thick flat grains (TFZ)	. \$2 40	\$9 00	
DeKalb 404-A. Large flats. (Supply limited)	. 3 50	12 30	Alleman I see
DeKalb 719. Large flats	. 3 50	12 30	COLD THE STATE OF
DeKalb 922. Large flats	. 3 50	12 30	The state of the s
DeKalb All Others Medium or large flats, a	S		The state of the s
available	. 3 10	11 30	Stiff. Contone
816, 840 and 847 available in TFZ (thick flat) ke	ernels a	t \$2.25	CHAIL CONTRACTOR OF THE PARTY O

per pk.; \$8.00 per bu. Prices are f.o.b. Harrisonburg. If ordered to be sent by Parcel Post within 150 miles, add 42 cts. per pk. and \$1.30 per bus.
Consult your Postmaster for rates beyond 150 miles.



DeKalb 816







"Consistently After Year'



Yes, year after year Funk G Hybrids come up with Top Performance. For husking or ensilage, early or full season, if the right variety is selected for your needs, Funk G Corns will do you a "bang-up" job, consistent with soil fertility and available moisture. They have acquired an enviable reputation over the last eleven years.

FUNK G-80

The Funk G strain that helped produce an

The Funk G strain that helped produce an official world-record yield for a 10-acre field—1916 bushels dry shelled Corn.

Plant G-80 early and get the full advantage of its high-yield ability. A rapid-growing Corn with excellent stalk quality. Really stands up, despite hard storms. Large fibrous root system. Beautiful leaves, many of them. Here the atvantage of the despite that the structure to many fortune. of them! Has the structure to manufacture a real crop of Corn. Resists bad attacks of heat and drought. Extra-good resistance to Cornand drought. Extra-good resistance to Colr. Makes large uniform ears of rich color. Carry their size to the tip, kernels of unusual depth. Funk G-80 has an enviable record throughout Virginia and fits the growing season perfectly.

FUNK 6-94

On the medium to early side in maturity. Use G-80 for full season for higher yields. G-94 has good standability. Wonderful root development. Stiff, sturdy stalks. Good ears with deep kernels. Comes through fine on a wide range of soil fertility.

FUNK G-99

One of the newer Funk developments. This is the first year it has been included in our list, and it is being added because of its

11-Year Record Through Virginia

performance. One of its inbreds came from Lancaster Sure Crop, for many years a popular Corn throughout the East. Fodder medium and cob small, bearing 18 to 20 rows of medium to dark yellow kernels.

Without benefit of fertilizer, and by actual weight, it produced 132.6 bushels of shelled Corn per acre on the farm of Assistant County Agent T. L. Hollomon in 1948.

1949 Prices All Yellow Varieties, Flat Kernels. Pk. \$3.10; bus. \$11.60

Every Funk G Hybrid is a PRE-MIUM-QUALITY strain. There are no "seconds" among Funk G Hybrids. Prices on all varieties are the same. Each lot accurately graded according to kernel size, making planting easier. Assures full strands. No "misses" to cut down your yields. Highest germination.

FUNK G-711

Strictly a late, heavy silage Corn adapted for late silage and refilling. Use G-135 for your regular ensilage. G-711 produces massive foliage and great stalk height.

FUNK G-135

The great silage Corn and the most widely used in the Eastern territory. Frequent reports of 20 to 22 tons per acre, entire field average. Highly nutritious and yields the greatest proportion of grain to total green weight.

Full season in maturity. Has given excellent results on all soil types. Notable through many years for its resistance to blight, when other nearby Corns were badly stricken. Excellent stalk quality; stands up well. Not easily affected with stalk-rot. Its rich golden ears are a joy to harvest. Produces a lot of them. A fine yielding Corn.

A wide-leaf leader among all hybrids. Its

large foliage and good strong tall stalks have gained wide popularity for G-135 as extrafine silage and a full-season husking Corn.

WETSEL'S STANDARD CORNS

Widely Used for Over 45 Years

Pennsylvania (Lancaster) Sure Crop. 110 to 120 days. A well-known sort in steady demand.



Boone County White Dent Corn

Reid's Yellow Dent. Certified. 120 days. Reid's Yellow Dent strains are the most popular yellow Corn, especially in the East. The medium-sized ear is rather large in diameter and bears long rich golden yellow kernels. An excellent sort for feeding on the

Bloody Butcher. 100 to 110 days. A wellknown and, in some sections, popular Corn.

Ensilage Corn

Eureka. 115 days. A first-class sort for either ensilage or feeding, if allowed to mature. Very tall stalks, 12 to 15 feet high; large white kernels. A favorite for filling silos. When to be used as ensilage, it should be surt while in blessor. It is a total to the surface of the same and t be cut while in blossom. It is better to cut it early than too late.

Pamunkey. An extra-heavy producer. Strong, vigorous stalks 13 to 15 feet high usually bear two large ears.

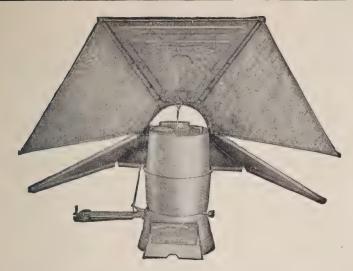
STANDARD FIELD CORN PRICES

F. O. B. HARRISONBURG				
	P	k.	Bu	ıs.
Reid's Yellow Dent	\$1	15	\$4	25
Wetsel's Leaming	1	15	4	25
Penna. Sure Crop, Pennsylvania Grown			4	25
Bloody Butcher			4	25
Boone County White Dent—Thoroughbred			4	25
Hickory King			4	50
Ensilage, Eureka			4	50
Ensilage, Old Virginia			3	75
Ensilage, Pamunkey			4	50
By Parcel Post add 42 cts. per pk.; ½ bus. 71 cts.; 1 bus.				





Wetsel's Modern Poultry Supplies



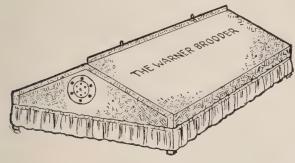
Buckeye Coal-Burning Brooder

We are booking orders from car promised for March shipment

The first Coal Brooder to win popular acceptance. Constant improvements make it the best Coal Brooder available today. Has many features not found on other stoves. It is low in price, saves time and work, is easy and economical to use.

No. 119-A. 62-in. Canopy. Holds 60 lbs. coal	Capacity 700.	34 52
No. 120-A. 62-in. Canopy. Holds 72 lbs. coal	Capacity 1000.	37 59

If car cannot be shipped before April 1, price will be \$1.55 higher



Warner Electric Brooder

Carefully made, rigid, durable, easily assembled. Properly ventilated. "Floor always dry." Fabric curtain admits air but excludes drafts. Enclosed switch-box avoids fire hazards. Economical operation—as low as 6 cents a day. Allows 7 sq. in. or more for each chick. DeLuxe is made with metal top.

No. 500-D.	DeLuxe Warner	\$40	67
No. 350-D.	DeLuxe Warner350	32	08
No. 400-S	400	26	80
No. VB 40.	Chick Saver200	8	95



Buckeye Fountains

No. 255.	5-gal. (SW Float) \$3	60
No. 456.	5-gal. (DW)	65
No. 269.	10-gal. (SW Float) 5	25
No. 302.	2-gal. (Double Wall) 2	25



Wood-Burning Brooders

Wood-Burning Brooders are reliable, economical, clean, safe, and easily cared for. \$25 60 No. 24. Shenendoah B. (Supply limited).......500

Showalter Wood-Burning Brooder

The Showalter Wood-Burning Brooder enjoys wide popularity over a wide area in Virginia, West Virginia, and several southern

It is a round stove, somewhat like an ordinary heater used in the home. If you prefer to use wood for fuel, we think you will like the Showalter Brooder. Capacity under average conditions, 500.

Price, uncrated\$27	
Price, crated for shipping 28	00



No. 6-P.

Jar Fountains

Just the thing for baby chicks. Fits any Mason jar. (Jar not included.) Each

No. 6-P. Glass Fountain......\$0 13 \$1 10

Note—Can be used for buttermilk and medicine.



Heater

Cyclone Fountains

Double Wall

No. 202	2_mal	Fountain.						 			 ٠		. \$	2	95
No. 305.	5-gal.	Fountain.	 	 	 			 						3	27

Ren-O-Sal Tablets, product of Dr. Salsbury's Laboratories, when used in drinking water, prevent coccidiosis and other common poultry diseases. We strongly advise their use. See page 29.



WETSEL'S MODERN POULTRY SUPPLIES, continued



Automatic Electric Warmer

This Electric Water Warmer automatically keeps poultry drinking water at 50 degrees F in coldest weather. Low operating cost......\$3 50

FEEDERS

Buckeye RL-336.	3 ft	\$1 09
Buckeye RL-348.	4 ft	1 29
Buckeye RL-448.	Broiler	1 75
	5 ft	
Warner 505. Broi	ler	2 20
Cyclone 248. 4 ft.		1 20



TO GUARD AGAINST COLDS • ROUP • BRONCHITIS

"I fight colds and respiratory diseases by dusting with HTH-15. A dry, white powder, containing just the right balance of chlorine, HTH-15 is easy to use. I just dust over the birds on roost with an inexpensive dust-gun—and get all benefits of the chlorine inhalant treatment without disadvantages of moisture." ture.

A little HTH-15 in drinking water helps prevent spread of disease. Disinfect poultryhouses and equipment by spraying regularly with HTH-15 Solution. Economical—no waste—effective. Write for literature. Extensively used for dairy farm sanitation in the dairy, on the animals, and in the barns. Lb. can 65 cts., postpaid 75 cts.; 3-lb. can \$1.50. postpaid \$1.65.



Wire Egg Basket

				_		-	_	_	_	_	-	– Ea	ch
No.	114.	 	 			 						.\$0	90



Nest Eggs

Doz. \$0 24

Complete Line of Poultry Supplies

We carry a complete assortment of poultry equipment and supplies at all times. It is probably the largest and most complete stock in the state, and includes scores of

It is probably the largest and most complete stock in the state, and includes scores of items not listed in this catalog.

Some of the items not listed: a full line of Kasco Feeds, Dr. Hess & Clark Poultry remedies and tonics, complete assortment of Dr. Salsbury's medications; Merck's Iodine Suspensoid and a wide assortment of the now widely used Sulfa drugs, in both powder and liquid form; also Cod Liver Oil and other products used by poultry raisers.



Thermostats

	Each	
T-3. 3 in. Stud Brooder Utility	\$0 23	5
T-4. 3 in. Buckeye Oil Brooder	25	5
T-5. 3 in. Buckeye Oil Brooder		5
T-6. 3 in. Simplex & Miller Wood	. 27	7
T-7. 3 in. Several Makes	. 27	7
T-8. 3 in. Several Makes	. 27	7
T-347. 3 in. Fitall		7
T-40. 4 in. Showalter Wood	40	0
T-44. 4 in. Newton Incubator	40	0
T-46. 4 in. Blue Hen	40	0
T-49. 4 in. Shen. Wood Brooder		0
Newtown Wafer & Bar (Complete)		0



Thermometers

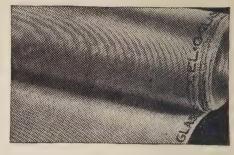
		II.	LUL
No.	81.	Cyclone Brooder\$0	35
		Ideal Brooder	35
No.	400.	Electric Brooder	50



NORKS WHILE THEY ROOST

_																	200	CII
Oz				٠			٠				٠	٠				۰	\$0	36
5 ozs														٠			1	05
Lb																	2	42
2 lbs															ì		4	15
5 lbs							į.										7	90
10 lbs																	13	85

Cel-O-Glass



CEL-O-GLASS, which has been widely used for 25 years, is now back on the market. 50-ft. rolls, 36 in. wide, per sq. yd.....\$1 15



Celluloid Leg Bands

		10	0
No. 9.	Leghorn	.\$0	50
No. 11.	Rocks, Reds		60
No. 12.	Asiatic		75



	i			Ť			ī	ī	ī	ï	Ī						î			
10-oz. bottle															•				\$0	50
Qt. bottle																				90
Gallon bottle																			2	00
Powder, small									Ĭ										-	75
Powder, large			۰	•	•				•	۰	۰		i	·		۰	۰	۰	1	50
Towaci, laige	٥	۰	*	۰	۰	٠	۰	۰	۰	۰	0	9	۰	*	٠		۰		al.	00

Egg Scales

Premier.	٠			٠								,				٠	٠					\$1	50
Acme		۰				٠	۰	۰	۰												٠	2	95
Unique	۰	۰	۰		٠	٠			۰	٠	۰	٠			۰			۰	۰	۰		1	75



Withstands sun, wind, rain, snow. glass cutting, no putty, just cut to size with shears and nail down with wood strips. May be purchased in any desired lengths. 50-ft. roll (36 in. wide) per sq. yd.....\$0 50

Wyr-O-Glass

(36 in. wide), per sq. yd.....\$0 80





Poultry and Stock Medication, Etc.

All soil unless treated, is infested with numerous species of soil insects, such as wireworms, millipedes, symphilids, sow bugs, slugs, grubs of imported beetles and nematodes. Fumigate the soil with CYANOGAS to kill these



CYANOGAS A-DUST

			(•	ġ (e:	n	e	r	\mathbf{a}	L	1	u	r	p	0	S	e)				
1-lb.	can.	۰			٠			۰							٦.							.\$0	98
5-lb.	can.			٠																		. 3	75
25-lb.	can.		٠		۰														i			.12	50

CYANOGAS G-FUMIGANT

(For	inclosed	space	fumigation)	
5-lb. can			\$3	75
25-lb. can			12	50



CYANOGAS ANT KILLER

does not rely on feeding habits of the ants. It kills them with gas. The spouted 4-oz. can (enough to kill a million ants) is especially designed for treating ant nests in gardens and lawns. 4-oz. can 39 cts.



Kow-Kare

The great cow tonic. Designed to promote appetite in cows that are OFF-FEED. Is nationally known. Easy to use. Just give two tablespoonfuls in feed twice daily. For cows that are convalescing increase to three tablespoonfuls.

2 sizes, 75 cts. and \$1.35.

Bag Balm



Does three important jobs in one single operation: paints white, kills germs, kills flies. Specially formulated and tested for farm use.

Carbola has been sold since 1916. It now contains DDT. Destroys the germs of many diseases on contact.

Ideal for cow barns, poultry houses, hog pens, house cellars and other outhouses. Ask for literature on this truly remarkable

and easy-to-apply product. Costs one cent to treat 10 square feet. Lb. 30 cts.; 5 lbs. 85 cts.; 10 lbs. \$1.35; 25 lbs. \$3.00; 50 lbs.

Dr. Salsbury's Laboratories Products

A "SPECIFIC" FOR EVERY POULTRY DISEASE



Rota-Caps are used the country over as an in-dividual chicken wormer. This is the only product containing Rotamine, the drug discovery which removes large round worms and in addition intestinal Capillaria worms. Many treatments do not remove both species. Price, (adult) 50 for 75 cts.; 100 for \$1.35; 200 for \$2.50; 500 for \$5.00.

Use Avi-Tab in your mash feed. It is an effective appetizer, which many birds need. Try a ten-day treatment with Salsbury's Avi-Tab; watch the birds respond. (Onequarter pound to 100 lbs, mash.) 1/4 lb. 65 cts.; 1/2 lb. \$1.20; lb. \$2.25; 3 lbs. \$6.00. Larger lots at





Disinfect laying houses often. Germs may lurk in clean-looking houses. For cleaning and disinfecting poultry houses, Salsbury's Par-O-San is dependable and pleasant. Use according to simple directions; it won't harm birds or equipment. ½pt. 60 cts.; pt. \$1.10; qt. \$2.00; gal. \$6.50.

Can-Pho-Sal is a spray or inhalant for poultry. Non-inflammable when used with water. Designed for colds and other mouth, nostril and eye irritations or congestion. Very effective when used in hot, moist mash. 2 ozs. 50 cts.; ½pt. 85 cts.; ½pt. \$1.25; pt. \$2.10; qt. \$4.00; ½gal. \$7.50.



Ren-O-Sal

Ren-O-Sal, developed some four or five years ago, has retained its popularity among both small and commercial poultrymen, as a prevention and cure of coccidiosis, despite the many Sulfa drugs which have been dethe many Suita drugs which have been developed in the last few years. It is simple to use and very effective; just drop tablets in drinking water. It is much cheaper than most of the Sulfas. Also it serves as a tonic. 100 tablets \$1.10; 250 for \$2.35; 500 for \$4.20; 1000 for \$7.50. Special discount in larger lots.

Other Salsbury products include Vaccines for poultry and cattle, Hog Worm Oil, Can-pho-sal (for colds), Dip-Sal, Vapo-Roost, Wormix, Ar-Sulfa, Sulquin and Germex.

50% DDT Powder

A wettable dust for spraying crops, dairy barns, horse stables and other buildings.

Used at	U	V	d	ш	У	1	ΙÏ	g	ž	5 L	I.	e.	H	K	U	(L)	5.								
$6\frac{1}{2}$ ozs									٠	۰		٠		٠						۰	٠			.\$0	45
Lb													٠			٠		۰	۰	٠					65
3 lbs																								. 1	30

WALKO

TABLETS

For the Drinking Water. For Baby Chicks, Turkeys, Ducks or Geese. Also for Older Fowls

Be sure the tablets are thoroughly dissolved. Do not mix with food. Always dissolve in pure water and use only in clean vessels. 3 sizes-50 cts., \$1.00, and \$2.50.

PTZ Products

Phenothiazine PTZ Pellets

Adult 13.5 Gram\$0	05
Lamb 8 Gram Forceps	04 50
DT7 Dazadon	

PIZ Powder

4-oz.	pkg.															\$0	55
Lb.	pkg.			٠								۰			٠	1	15
5-lb.	pkg.															5	10
10-lb.	pkg.															8	75
25-lb.	pkg.				٠				۰		۰					17	50
50-lb.	pkg.															90	00

PTZ Pasture Mix

50-lb. bag 5 50

DDT Compounds

Trade channels have been flooded with trade-name products containing DDT. tunately, the early confusion has somewhat subsided. Many who rushed into the manusubsided. Many who rushed into the manufacture of such products have withdrawn. Those who remain are a lot wiser and the public also has learned a great deal.

We have a well-assorted stock of these products, including 50% wettable powder, which has many uses, liquids for both indoors and outdoors, as well as for houses and other buildings, also combination insecticides, germicides and deodorizers.

Knox Out

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Gulf Spray

 $2\frac{1}{4}$ ozs....

5 ozs.....

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	(]	H	0	u	S	e	4	3	p	ľ	a	y		W	7i	t	h	l.	5	9	0	1	D	Ι)'	I)		
Pt												,																.80	25
Ot																													5



WEED KILLERS - HORMONES

A Proved 2, 4-D Weed Killer for Every Purpose

WEEDAR. 64

WEEDAR 64 is a liquid alkanolamine salt, the most effective type of 2,4-D in the salt group, containing 4 pounds of 2,4-D acid equivalent per gallon. It is non-volatile and is safer to use near susceptible crops. Being a liquid, it is more easily and more accurately measured than the inorganic salts. It is completely soluble in water and will not clog spray nozzles. It is recommended for the easier-to-kill weeds and for pre-emergence spraying. WEEDAR 64 and WEEDONE CONCENTRATE 48 are ideally suited for both low-volume and high-volume sprayers.

80
15
5

Prices subject to change without notice.

WEEDONE CONCENTRATE 48 is the ethyl ester weed killer containing 3 pounds 2,4-D acid equivalent per gallon. It is the most effective of the 2,4-D weed killers and is not affected by rain within a short time after application. It is recommended for the hard-to-kill weeds and for the control of wild garlic and wild onion in pastures. WEED-ONE CONCENTRATE 48 and WEEDAR 64 do not leave any residue that is poisonous to humans or animals.

1-gal.	can		٠	٠	٠	۰				٠		4	۰			\$9	25
5-gal.	ean						۰		0	٠	٠			0	۰	9	00
54-gal.	drum						,					٠			٠	8	70

Prices subject to change without notice

WEEDONE



WEEDONE, the original 2,4-D weed killer, contains the ethyl ester of 2,4-D, the most effective form.

Just spray WEEDONE on your lawn and watch the dandelions, plantain and other weeds die. Does not hurt the grass.

WEEDONE kills poison ivy, poison oak, bindweed, honeysuckle and other noxious weeds.

WEEDONE does not leave any residue that is injurious to humans or animals.

6-oz. bottle 75 ets.; 1-qt. bottle \$2.50; 1-gal. can \$6.50; 5-gal. can \$21.25

ROOTONE



The plant hormone powder for cutseeds, tubers tings, seed and bulbs.

ROOTONE is easy to use. It stimulates the natural tendency for roots to form on slips or cuttings. Rooting takes place in a much shorter

time, heavier root systems are formed and fewer cuttings die from disease.

ROOTONE dusted on gladiolus bulbs, dutch iris, etc., stimulates root growth and is particularly valuable on the smaller size bulbs in getting bloom the first year. It stimulates germination of gladiolus bulblets.

By dusting seed with ROOTONE, seedlings grow faster and more uniformly, producing stronger plants and better crops.

 $^{1}\!/_{4}$ -oz. packet 25 cts.; 2-oz. jar \$1.00; 1-lb. can \$5.00

FULL DIRECTIONS ON PACKAGE

ansplantone



The hormone-vitamin powder for stimulating roots in trans-planting. TRANS-PLANTONE contains the best-known chemicals for making roots grow stronger. It helps grow new roots and reduces loss of water the plant starts

growing again in a much shorter time.

Use TRANSPLANTONE in the Garden

TRANSPLANTONE is used for the transplanting of annuals, perennials and shrubs.

USE ON VEGETABLE PLANTS

When setting out tomatoes, lettuce, celery, peppers, cabbage, cauliflower, sweet potatoes or strawberry plants, the development of new roots can be increased tremendously by watering with TRANS-PLANTONE solution.

 $^{1}\!\!/_{2}$ -oz. packet 25 cts.; 3-oz. can \$1.00; 1-lb. can \$4.00

FULL DIRECTIONS ON PACKAGE

untone



Use FRUITONE on tomatoes for ear-lier crop and more and bigger tomatoes. Spray blossoms once a week for the first four weeks after blooming starts.

If a strong con-centration of FRUIT-ONE is used for the

spray, most of the tomatoes will be seedless.

Spraying flowers of Lima, string or soy beans with FRUITONE gives a better set of pods, especially in bad weather.

FRUITONE prevents premature drop of apples and pears. Spray the fruit about ten days to two weeks before picking them.

2/5-oz. packet 25 cts.; 2-oz. can \$1.00; 12-oz. can \$5.00

FULL DIRECTIONS ON PACKAGE

Ammate Weed Killer

SPRAY ONCE-KILLS POISON IVY

recommended dosages. However, it can be used in higher concentrations for permanent kill of weeds in driveways,



walks, etc. Offers advantages
possessed by no other weed
killer. Non-flammable, non-explosive; residue on sprayed foliage is not harmful to humans, pets, or livestock. Effective in the kill of many other troublesome weeds. 2 lbs. 85 cts.; 6 lbs. \$2.25.

Karmex 2,4-D Weed

Killer

(A du Pont-Semesan Product)

Extensive tests have proved Karmex to be highly effective on a number of noxious annual and perennial weeds. It also may be used to combat such weeds as narrow-leaf plantain and dandelion in Kentucky and Canadian blue grass and Bermuda lawns.

One bottle, 25 tablets, treats 1250 sq. ft. One bottle, 100 tablets, treats 5000 sq. ft.

One tablet is mixed in a quart of water. The tablet disintegrates within 30 seconds, completely dissolves in water within 5 minutes, and is then ready for spraying. Bottle of 25 tablets 98 cts.; 100 tablets \$3.40.

CARBOLINEUM

An outstanding preparation for preserving wood against dry rot and decay and for general disinfecting.

Only one application each year is required to control chicken mites and fowl ticks in poultry houses. Special care should, of course, be taken to saturate all cracks, crevices and joints.

For brooder houses, thoroughly clean and dry all surfaces, then apply Carbolineum with light brush or spray. Not dangerous or easily inflammable; not poisonous unless taken internally. Ask for literature. Gal. \$1.85; 5 gals. \$8.75; 30-gal. drum, \$1.35 per gal. per gal.





Wetsel's Spraying Materials

Tri-Ogen Spray



Insect Spray and Fungicide

TRI-OGEN spray is a proved product. Leading rosarians, both amateur and professional, in all parts of the country use and recommend TRI-OGEN. Protects roses and other plants from insects and disease.

"E" Kit of Tri-Ogen Spray	. \$1	35
"A" Kit of Tri-Ogen Spray	. 2	25
"B" Kit of Tri-Ogen Spray	. 6	00
"C" Kit of Tri-Ogen Spray	. 9	00
"D" Kit of Tri-Ogen Spray	. 30	00



Mexogen

Kills and Repels Mexican Bean Beetles

MEXOGEN is a highly concentrated contact spray and repellent, scientifically prepared to destroy and repel this destructive enemy of the truck gardener, which is spreading so rapidly throughout the country. MEXO-GEN destroys the larvae and eggs, as well as the adult beetle, and is an efficient repellent.

½pt	۰	۰	۰	۰	۰	٠	0		۰		٠		à	۰	۰	۰	0	۰	.\$1	00
Qt																			. 3	50
Gal																				

Tri-Ogen Dust

General Purpose Three-Way Insecticide-Fungicide Dust

Many horticulturists prefer to dust rather than spray. TRI-OGEN DUST was perfected to meet the need of a scientifically balanced, safe, effective three-purpose in-secticide-fungicide dusting material. TRI-OGEN DUST contains the proper toxic ingredients to kill aphids and similar sucking insects. Stomach poisons that will not burn foliage are incorporated to control

chewing insects. 1-lb. Unit Tri-Ogen Dust......\$0 85 5-lb. Unit Tri-Ogen Dust...... 3 50



Killogen

PLANT SPRAT

Killogen

Concentrated Insect Spray

A fine garden insecticide containing Rotenone, for use on both vegetable and flowering plants. It will work wonders in the protection of plants against many insects, and it is pleasant

KILLOGEN is highly concentrated, stands a high rate of dilution, and is easily mixed with water. Will not harm the most delicate of foliage. It is an equally effective spray for garden, green-

houses, window-boxes, and house-plants.

1-oz.	bottle	.\$0	35	Pt	 	 		.\$2	60
	bottle								

Corn Ear Worm Drops

During the past few years the corn ear worm has been an important pest of sweet corn in portant pest of sweet corn in practically all parts of the country. The moth of the worm lays eggs on the fresh silk of the ears of corn. After hatching, the young worms pass down through the silk to develop and cause injury to the corn by feeding upon the decorn by feeding upon the developing kernels. Control has



Mologen

MOLE KILLER

been difficult. However, after several years of diligent research and testing, OGEN'S CORN EAR WORM DROPS is now offered as a control for this destructive insect.

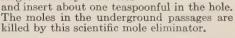
2-oz. bottle with applicator.........\$0 35

Mologen

Gets Rid of Moles the Easy Way

MOLOGEN eliminates moles in two or three days. It is easy to use and there is no messy disposal job. It is non-poisonous to birds and pets. Emits no gas and is odorless.

To use MOLOGEN, make small holes in the ridges made by the moles



1/2	-lb									٠						\$0	50
$1\frac{1}{2}$	lbs.															1	25

Arsenate of Calcium.

Use as a dust or spray to control chewing insects on potatoes and vegetables. Recommended to orchardists for late spraying where apples are not washed. Market un-certain. Ask for price.



Arsenate of Lead. (Sherwin-Williams.) The stan-dard insecticide for controlling chewing insects on shrubs, vegetables, flowers, fruit, shade trees. Leaves a heavy, evenly distributed deposit, giving effective control of chewing insects. Lb. 50 cts.; 3 lbs. \$1.20.



Basi-Cop No. 3. For the control of downy mildew on lima beans, powdery mildew on cucumbers and melons, and leaf-spot on to-matoes. Use 20 lbs. per acre for early dusting and 20 to 25 lbs. for severe infestations. 3 lbs. 50 cts.

Basi-Cop Dust No. 3.
With DDT. Recommended for controlling the same diseases as Basi-Cop No. 3, except that it cannot be used on melon and squash. 3 lbs. 50 cts.

Potato Spray. Sherwin-Williams Potato Spray is efficient and economical. Use it for control of potato blight, Colorado potato beetles, Mexican bean beetles, and other chewing insects as well as fungous diseases. Combination of arsenate of calcium and Bordeaux mixture: will keep plants healthy and vigorous. Lb. 30 cts.; 3 lbs. 60 cts.



Paradichlorobenzene (Peach Borer Gas). For peach-tree borers. Lb. 25 cts.; 5 lbs. \$1.10; 100 lbs. \$17.00.

Paris Green. Used as a spray, controls potato bugs and similar insects. ¼lb. 20 cts.; lb. 55 cts.



Roto-Dust. (Sherwin-Roto-Dust Williams.) will kill most common insects, yet it is harm-less to human beings and animals. A double-acting, non-poisonous insecticide that acts as a contact and stomach poison. The best Mexi-can bean beetle dust yet introduced. 4 lbs. 98 cts. 25-lb. bag \$5.75.



Bordeaux Mixture. The recognized preventative for most fungous diseases. Lb. 45 cts.; 4 lbs. \$1.20.

Bluestone (Copper Sulphate or Blue Vitriol). A fungicide used for blight, fungus, and bitter rot on fruit. Lb. 15 cts.; 10 lbs. \$1.30.

20-20-60 Dust. An insecticide and fungicide spray or dust for control of all chewing insects, including Mexican bean beetle. 50-lb. bag \$6.50.

Lime and Sulphur (Dry). The only true dry Lime and Sulphur in powdered form made from liquid Lime and Sulphur. Add the water and you have the liquid. Lb. 40 cts.; 5 lbs. \$1.45; 12½ lbs. \$2.00.

ime. A high-grade Lime for spraying purposes. 10 lbs. 20 cts.; 50 lbs. 50 cts. At Store.

Sulphur, Mulsoid. High-grade wettable Sulphur, 98 per cent pure. An excellent spray for the control of scab and brown rot and does not russet or burn. 6 lbs.

phur. Fine powdered dusting Sulphur for mildew and fungous diseases on flowers. Lb. 10 cts.; 5 lbs. 45 cts.; 25 lbs. \$1.75; 100 lbs. \$4.75. Sulphur.

Sunoco Spray Oil. For control of scale and insects on trees, shrubs, and coniferous evergreens. Pt. 15 cts.; qt. 25 cts.; ½gal. 50 cts.; gal. 85 cts.; 5 gals., 75 cts. per gal.

Tobacco Dust. Finely ground for dusting. 2 lbs. 25 cts.; 10 lbs. 85 cts.



25 lbs. \$3.90.







WETSEL'S SPRAYING MATERIALS, continued

NATURAL CRYOLITE

Vegetable gardeners will appreciate the new Kryocide (natural Cryolite) and Kryocide D-50 (ready-mixed dust with sulphur). Finely micronized for thorough application.

KRYOCIDE (Straight) is the unmixed, finely pulverized NATURAL CRYOLITE to be used in a water spray, in mixed dust, or as bait in vegetable gardens and on certain shrubs. Highly effective in controlling many chewing insects. Easy to apply. Safe. Proved by vegetable gardens are converged growners. by years of use by big commercial growers.

KRYOCIDE D-50 (with sulphur) is Kryocide in ready-mixed dust to be used directly on plants, as both insecticide and fungicide. Its base is NATURAL CRYOLITE, the insecticide recommended by authorities widely used to control chewing insects. Ready and easy to apply in vegetable gardens. Packed in 1-lb. cans, 50 cts. Also 3-lb. bags,

KRYOCIDE C (COPPERUS) is Kryocide ready mixed for use as either a spray or a dust. 3-lb. can 90 cts.



Red Arrow. For chewing and sucking insects. Recommended for Mexican bean beetle, cucumber beetle, cabbage and tomato worms, etc. Oz. 35 cts.; 4 ozs. \$1.00.

Pestex

This amazing, NON-POISONOUS preparation, if thoroughly dusted on, around and underneath flowers, vegetables, and other vegetation, keeps off dogs, rabbits, and almost all kinds of insects and other pests. It should be redusted if rains wash it off.

For moles, dig trench 1 inch deep around portion of lot needing protection, fill with Pestex and cover with earth. Moles usually remain away without further treatment. Lb. 36 ets.

Liquid Fertilizer

(Liqua -Vita)

A complete liquid plant food for all plants in any type of soil. Your health depends largely on what you eat. The health of your flowers and vegetables depends largely on the food they receive. It is an established fact that plant roots take their food only in liquid form. Dry commercial fertilizer. It is used extensively by commercial greenhouses. 8-oz. bottle 45 cts.; qt. \$1.25; gal. \$4.00.

fertilizers are utilized only through the effects of rain or manual application of water. Liquid-Vita is ready for immediate use, as soon as applied. One gallon makes 256 gallons of complete plant food, equivalent to 100 pounds of the best

The makers of the popular Blue Dragon

recently developed this product for control of both bugs and blight. Recommended for certain insects and fungous diseases. Particularly good for potatoes and tomatoes. Lb. 30 cts.; 4 lbs. 95 cts.; 25 lbs. \$4.60.

Blue Dragon

A rotenone dust superior, which is highly effective in controlling most insect pests. Can be used either as liquid spray or by dusting on the plant. Non-poisonous—harmless to humans and domestic animals. Will not

burn tender foliage. Lb. 25 cts.; 4 lbs. 85 cts.;

Copper Dragon Dust

(For Bugs and Blight)

Rose Food

A plant food (fertilizer) designed especially (and exclusively) for roses. An excellent preparation that is widely used by large rose growers. 5 lbs. 65 cts.; 10 lbs. \$1.15.

JACOBSEN QUEEN



T T T

spray that discourages dogs from the habits that are so destructive to evergreens. One spraying lasts several weeks. 3-oz. bottle 60 cts.

Crow Repellent.

Keeps crows, larks, starlings, blackbirds, pheasants and other corn-pulling birds from molesting corn while it is germinating. sprouting, and rooting. Saves seeds, loss, and labor of replanting. Will not clog any planter.

½pt. (1-bus. size) \$0 30 1 pt. (2-bus. size) 50 1 qt. (4-bus. size)



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ORDER SHEET-1949

WETSEL SEED COMPANY, Inc.

HARRISONBURG , VIRGINIA

Name	Date												
Street, R.	F.D. or P.O. Box												
Post Offic	eState												
Send by_ (Parcel Po	on194 to Station or Express(Only if different from the control of t												
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	Forward												



WETSEL'S Famous Lawn Grasses

"THE BEST FOR VIRGINIA"

GREEN ISLAND

There is no one variety of grass suitable for making a lawn. Best results are obtained by combining several different kinds, so that if growing conditions are not ideal for one, there will be another variety that will thrive in its place. From our long experience in testing different varieties and combinations of grass seeds, we have made up this Green Island mixture, containing the finest grasses for Virginia growing conditions. Lb. 88 ets.; 5 lbs. \$4.30; 10 lbs. \$8.30; 25 lbs. \$20.25.

How to Make a Lawn

Lawn grass may be sown either in March or April, or in September or October. One pound of seed will plant 300 to 400 square feet. Dig the ground to a depth of 6 inches, making it fine and smooth. Work fertilizer (Vigoro is recommended) into the soil at the rate of 4 pounds to 100 square feet, and rake it until smooth. Broadcast the seed thickly, half one way and half the other; cover it lightly and roll the soil to provide a firm seed-bed. Cut the grass when it is 2 inches high, and continue to mow it regularly. Water it generously twice a week if possible, but never merely sprinkle it with the hose, for this practice brings the grass roots to the surface of the ground where they are easily burned out by the hot summer sun. Remove all weeds if they appear and sow more grass seed in their place. For lasting results give the lawn a good application of fertilizer in the fall and spring.

If ordering grass seed by mail, add 10 cents for the first pound and 1 cent extra for each

additional pound.

SEED MIXTURE

GREEN ISLAND

THE WETSEL SEED CO., INC.

Wetsel's Shady Lawn Grass

Few grasses thrive in shade. Our special 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 and water more frequently. Lb. 85 cts.; 5 lbs. \$4.15; 10 lbs. \$8.00; 25 lbs. \$19.50.

Wetsel's Park Lawn Grass

A popular low-priced mixture especially recommended for late sowing, as it contains a mother crop which will help it through the summer. Lb. 55 cts.; 5 lbs. \$2.65; 10 lbs. \$5.00; 25 lbs. \$11.75.

Kentucky Blue Grass

Basis of most lawn grass. 21-lb, seed. Lb, 65 ets.; 5 lbs. \$3.15.

Chewing's Fescue

Dark green leaves; forms dense turf. Permanent in most places and good in shade. Lb. 70 ets.; 5 lbs. \$3.25.

White Dutch Clover For Lawns and Pastures

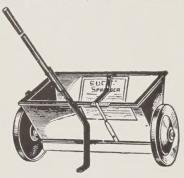
Makes a small, close, compact growth, covering the ground like a carpet. Sow either in the spring or fall. When sown by itself, sow 5 to 6 pounds per acre; it is better, however, sown in mixture with other grasses. Lb. \$1,00; 5 lbs.

GARDEN and LAWN Fertilizers

Bone Meal. A safe, effective fertilizer for all purposes. Especially good for roses, lawns, and flowering shrubs. Raw Meal: Lb. 8 ets.; 5 lbs. 35 ets.; 10 lbs. 65 ets.; 25 lbs. \$1.40; 100 lbs. \$5.00. Steamed: Lb. 8 ets.; 5 lbs. 35 ets.; 10 lbs. 60 ets.; 25 lbs. \$1.35; 100 lbs. \$4.50.

Nitrate of Soda. Used when quick action is desired. Enhances foliage of all plants. Lb. 7 ets.; 5 lbs. 30 ets.; 10 lbs. 55 ets.; 100-lb. bag \$4.00.

Sheep Manure. One of the most widely used and safest animal manures in the growing of flowers and vegetables. 25 lbs. \$1.00; 50 lbs. \$1.75; 100-lb. bag \$3.00.



Salem Spreaders

16-inch	width.													\$7	50
20-inch	width.													11	50
30-inch	width.	٠												17	50
36-inch	width.		٠					٠						32	50

Garden Fertilizers

Brimm. (Top Grade for Potato and Special Truck Crops.) Analysis 5-10-5. Especially prepared by Swift & Co. Has become very popular in recent years. 100-lb. bag \$2.65; 5 bags, \$2.60 per bag.

Garden (5-10-5). Also designed for gardens by various companies, from whom we acquire it. Not as highly regarded as Brimm. 50-lb. bag \$1.40; 100-lb. bag \$2.40.

Granulated Peat Moss

A splendid mulching material for roses, shrubs, and other plants. 3-bu. bag \$2.00; large bale \$4.50.

COMPO COMPOST DEVELOPER

Makes rich organic manure
Decomposes waste plant materials
Returns to the soil much that is taken from it.

Helps maintain soil fertility
Increases garden productiveness

Inexpensive — Costs Very Little

A 25-lb. carton of COMPO will make up to 1250 lbs. of rich organic manure or fertilizer. COMPO Manure has no disagreeable odor, does not attract flies, keeps indefinitely, and is harmless to domestic pets and animals

7½-lb. size (makes 375 lbs. of organic manure). 20025-lb. size (makes 1250 lbs. of organic manure). 200100-lb. size (makes $2\frac{1}{2}$ tons of organic manure). 750

Add "VIGORO BEAUTY" to Your

Enthusiastic gardeners everywhere attribute much of their success to the use of Vigoro

Vigoro, made by Swift & Company, supplies all growing things with the vital nourishment they require to attain finest growth and beauty.

You'll prefer using Vigoro because it's clean, odorless, sanitary, and easy to use, as well as economical. Four pounds per 100 square feet.

Lb. 15 cts.; 5 lbs. 50 cts.; 10 lbs. 90 cts.; 25 lbs. \$1.60; 100 lbs. \$4.25.

LAWN, FLOWERS and SHRUBS



