

Minnesota's
Leading
Mail Order
Seed
House

FARMER

SEED and
NURSERY CO.
FAIRBAULT, MINNESOTA

Combined with **JOHN A. SALZER Seed Co.**

The FARMER SEED & NURSERY CO. has purchased the seed and nursery business of this veteran 88 year old Wisconsin firm. We pledge continued faithful service to all Salzer custom-

ers, so for the best Northern-grown seeds and plants, including your favorite Salzer varieties, just send your orders and inquiries to Farmer Seed & Nursery Co., at Fairbault, Minn.

FAVORITE FLORIBUNDA ROSES to beautify your yard!

(5168) ROSEN ELFE (Pink)

Graceful clusters of two-tone flowers, dainty La France-pink inside, deep rose outside. Handsome tea rose type buds are nice for cutting. Rated by many the best pink Floribunda.

(5167) ROCHESTER (Yellow)

Soft, golden yellow roses with contrasting orange-carmine on reverse, in big, fragrant clusters all summer long! Formerly patented.

(5165) FRENHAM (Red)

A gold medal winner from England, proclaimed the finest red Floribunda! An abundance of clean crimson-vermillion-red roses born in huge clusters on compact plants that make a beautiful hedge!

POSTPAID PRICES of ABOVE ROSES:

2 yr. medium plants, Each \$1.00. Any 3 for \$2.70
2 yr. No. 1 plants, Each \$1.29. Any 3 for \$3.45

FAVORITE FLORIBUNDA OFFER!												
3 ROSES	<table border="0"> <tr> <td>one</td> <td rowspan="2">}</td> <td rowspan="2">(5281) 2 Yr. med. plants . . .</td> <td rowspan="2">\$2⁵⁹</td> </tr> <tr> <td>each</td> </tr> <tr> <td>above</td> <td rowspan="2">}</td> <td rowspan="2">(5282) 2 Yr. No. 1 plants . . .</td> <td rowspan="2">\$3³⁵</td> </tr> <tr> <td></td> </tr> </table>	one	}	(5281) 2 Yr. med. plants . . .	\$2⁵⁹	each	above	}	(5282) 2 Yr. No. 1 plants . . .	\$3³⁵		ALL POSTPAID
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		each										
		above	}	(5282) 2 Yr. No. 1 plants . . .	\$3³⁵							



1957 ALL AMERICA CHAMPION RADISH

(533) New king-size radish, ball shaped, up to silver dollar size, with sparkling bright scarlet color that glistens appealingly inside plastic super market bags. Crisp, white flesh stays firm to large size without getting pithy. Retains its crisp, fresh table quality over a very long usable season. Pkt. 25c, oz. 90c ppd.

FARIBO JUMBO HYBRID 'M' TOMATO

(720) Do you take pride in growing big, beautiful, satin-smooth half-pound tomatoes? Try this Jumbo Hybrid! Pick bushels from few plants. Pkt. 50c, 5 pkts. \$1.95 postpaid.

SMOOTHIE CUCUMBER

(289) 1957 All America cuke boasts smooth, glossy, very dark green slicers averaging 8 inches. Crisp, white flesh is tinged green just under the skin, most attractive in salads! Pkt. 25c, oz. 80c ppd.



1957 Annual Catalog

Remarkable New MIDGET VEGETABLES

FOR THE SMALL GARDEN



JUST RIGHT for the FREEZER CARTON



ACTUAL SIZE OF FARIBO MIDGET SWEET CORN

Faribo GOLDEN MIDGET SWEET CORN

(No. 215)—We honestly believe you've never tasted sweet corn like this! No garden is too small for a few rows of this novel, miniature table delicacy. Acclaimed the sweetest, tenderest, most flavorful corn ever grown! Midget, 4-inch, butter-yellow ears, of highest sugar content, on miniature 30 inch plants, in less than 60 days! Nothing finer, fresh or frozen. $\frac{1}{2}$ lb. 70c (Seeds are small and go farther).

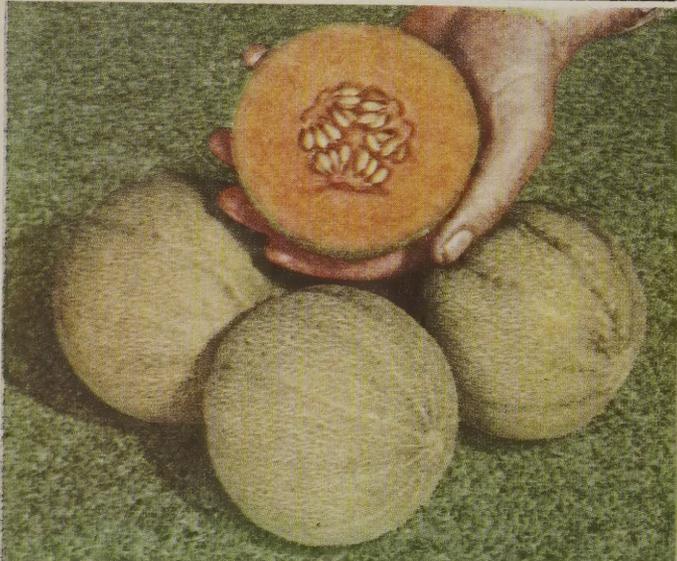
Big Pkt. 35c.



NEW! MINNESOTA DWARF "CUKE" XII

(No. 277) There's room in the smallest garden for this new midget "cuke" from Minnesota. Miniature, shapely 4 inch fruits are borne in clusters, (often at every leaf node), on compact 18 to 24 inch vines. Matures extremely early. Makes unique, savory pickles.

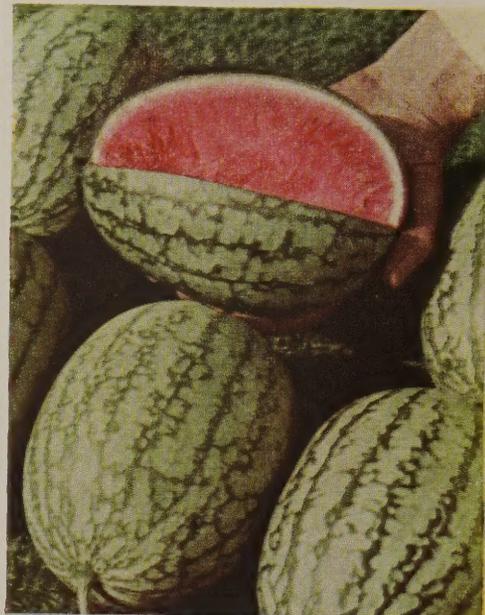
Pkt. 25c, oz. 60c prepaid



All America Gold Medal NEW HAMPSHIRE MIDGET WATERMELON

(No. 879) A sensational new melon for small gardens! Extremely early. Valuable in the north—its high quality is unique! The 7 inch fruits make individual servings—a refrigerator space-saver. Our strain has practically no rind, crisp, juicy, rich red flesh of high sugar content. All America Gold Medal Winner.

Pkt. 25c, oz. 65c ppd.



MIDGET VEGETABLE COLLECTION

5 PKTS. one of each shown here \$1 \$1.25 Value post paid for only ..

MINNESOTA MIDGET MUSKMELON

(No. 356)—A new midget sensation from U. of Minn. Horticulture Dept. Novel 4-inch cantaloupes—just right for individual serving, ripen in only 60 days! Small 3 ft. vines, produce surprising numbers of luscious little melons with high sugar content, edible to the rind! Has a sweet, appetizing flavor all its own. Seed scarce. Pkt. 25c, oz. 60c prepaid

TINY TIM MIDGET TOMATO →

(No. 750)—These novel, miniature three-quarter inch tomatoes are easy to grow in house or garden. A fascinating, colorful, potted house plant. Ideal for garnishing winter-time menus, or in salads and preserves. Dwarf plants, loaded with brilliant scarlet miniature fruits! Pkt. 25c, 3 Pkts. 65c.



You Can Grow These in the Smallest of Gardens!



FARIBO GOLDEN HEART TOMATO

(No. 741) Make the most colorful toss salads in town, with this handsome new golden-yellow tomato,—combined with all red Salad Trim lettuce! Add red tomato and green lettuce for the most talked about salad you ever served! Golden Heart ripens very early, grows big, smooth, solid, heart-shape fruits. **Pkt. 25c, ½ oz. 60c, oz. \$1.00 ppd.**



TOM THUMB HEAD LETTUCE

(No. 332) A miniature butterhead type that's exceptionally crisp and sweet. These midget "tennis-ball size" heads are served whole with dressing as individual salads at the Waldorf and other famous hotels. Ideal for window box as well as garden planting. **Pkt. 15c, oz. 50c, ¼ lb. \$1.75 ppd.**

*New - Novel
and
Really
Good!*

SALAD TRIM LETTUCE

(No. 323) Make "much-talked-about" salads with this spectacular new leaf lettuce! Colorful, sweet, crisp, crinkly leaves of rich purplish-red. **Pkt. 15c, oz. 55c postpaid.**



FIRECRACKER RADISH

(No. 556) Ready to eat in only 22 days,—yet it stays crisp, tender and mild much longer than other early radishes. Long, slender, vivid scarlet, with crisp white flesh that's seldom ever woody, pithy or hollow. **Pkt. 15c, oz. 30c, ¼ lb. 60c, lb. \$1.70 ppd.**



GOLD PAK CARROT

(No. 142) All America winner! Most uniform carrot yet developed. Short, bushy tops firmly attached to smooth, deep orange, 9 to 10 inch roots with scarcely any core. Keeps top quality a long time without becoming coarse or overgrown. **Pkt. 25c, oz. 65c ppd.**

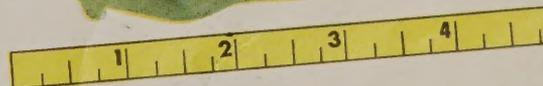


TINY TIM MIDGET PEAS

(No. 460) A real find for small gardens! Vines only 6 to 9 inches high, are covered real early by quantities of 3 inch pods packed full of tender, sugary peas. **Big Pkt. 25c, ½ lb. 55c, lb. 95c postpaid.**

MORDEN DWARF CABBAGE

(No. 113) This unique 4 inch midget cabbage matures earliest of all! The firm, round ball-head type heads won't burst, are very sweet, tender, and small enough for close planting. Developed by Dr. Walkof in Canada. **Pkt. 25c.**





**FARIBO SUPER MARKET
HYBRID CANTALOUPE**

(No. 360)—America's earliest F 1 hybrid muskmelon! Get enormous crops of 7 inch oval fruits in 84 days! Tough netted rind covers, thick sweet elegant flavored flesh. Fusarium and mildew resistant. Pkt. 50c, ½ oz. \$5.95, oz. \$8.95 ppd.

be sure to try these

New
VARIETIES



**FARIBO HYBRID "511"
WATERMELON**

(No. 851) Earliest of all and a true "long-type" HYBRID with crisp, rich-red, high-sugar flesh and thin rind. Big yielder of 7 to 9 lb. melons. Pkt. 50c, 5 pkts. \$1.95. oz. \$3.50 ppd.



**NEW MORGOLD
EXTRA-EARLY PEPPER**

(No. 531) Now you can ripen big, sweet, golden yellow peppers even in northern areas on these novel dwarf plants that require little garden space. Earliest of all big fruited, thick walled peppers. Pkt. 20c, ½ oz. 60c ppd.

**NEW VARIETIES
COLLECTION**

5 Packets,
1 of each **\$1.49**
(Reg. Value \$1.85) Ppd.



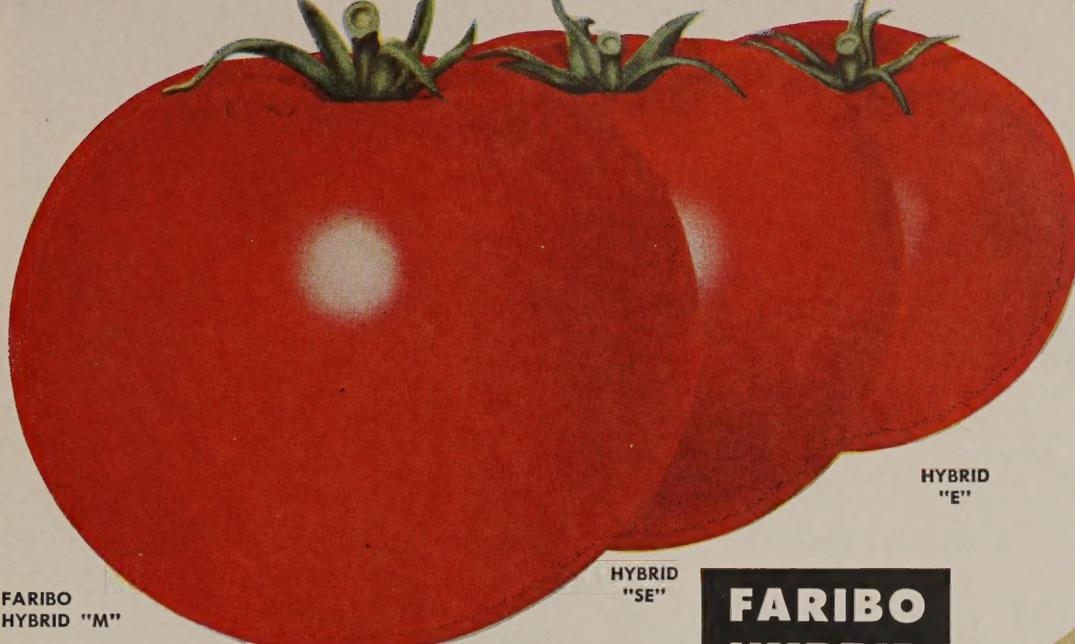
**FARIBO KING-SIZE
HYBRID "D" CUKE**

(No. 288) Our new mid-season giant slicer Hybrid. Matures later than Hybrid "C" but grows larger, smoother, deeper colored, spineless. An amazing producer of long, smooth, dark green beauties! Pkt. 50c, oz. \$2.50 ppd.



**FARIBO BUTTER NUGGET
HYBRID SWEET CORN**

(No. 208) Our new deluxe quality main-crop hybrid featuring pencil-thin cobs filled with the tenderest, sweetest, creamy yellow kernels found on any hybrid! Slender cob, tender kernel, high sugar, perfect for freezing. Big Pkt. 15c, ½ lb. 45c, lb. 75c ppd.



FARIBO
HYBRID "M"

HYBRID
"SE"

HYBRID
"E"

3 FAMOUS FARIBO HYBRID TOMATOES

U. of Minn. trials prove these husky Minnesota Hybrids surpass standard varieties in yield, disease resistance, uniformity, vigor and quality. Make yours a Faribo Hybrid Tomato patch this year.

No. 710 FARIBO HYBRID "E" (extra early) Medium sized fruits, big, vigorous vines bear heavily and continuously 'til frost.

No. 722 FARIBO HYBRID "SE" (medium early) Beautiful 6½ oz. fruits are somewhat larger, and ripen slightly later than "E".

No. 720 FARIBO HYBRID "M" (midseason) For those who take pride in big beautiful, smooth round, half-pound tomatoes that ripen evenly to a deep solid, satin-smooth red. Solid bright red flesh, few seeds.

Any of above: Pkt. 50c, 3 Pkts. (1 of each) \$1.25, 5 Pkts. \$1.95. ½ oz. \$5.00 ppd.

Famous!!!
FARIBO HYBRID
Vegetables

- New High-yielding
- Disease-resistant
- F 1 Hybrids

*Developed in
Minnesota*

**FARIBO
HYBRID**
VEGETABLE
COLLECTION

5 Pkts. Choice
of any
one tomato above
& one each \$1.59
of others:

(Regular Value \$2.00)



FARIBO HYBRID SWEET SPANISH ONION

(No. 414)—Now grow your own big, mild, sweet, crisp slicers,—quicker than ever before! Much earlier than standard Spanish strains, it yields higher, makes better quality, remarkably uniform, big firm bulbs with nearly white flesh. Pkt. 25c, oz. \$1.00, ¼ lb. \$3.50 ppd.



FARIBO
HYBRID "C"
CUCUMBER

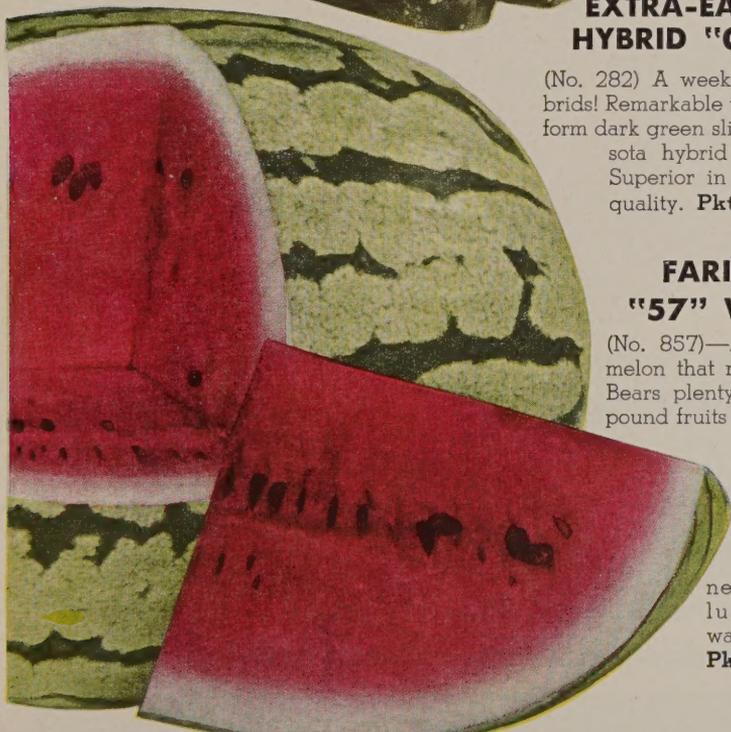
EXTRA-EARLY FARIBO HYBRID "C" CUCUMBER

(No. 282) A week earlier than other hybrids! Remarkable yields of 8 to 9 inch uniform dark green slicers. This husky Minnesota hybrid outperforms them all! Superior in plant vigor, yield and quality. Pkt. 50c, oz. \$2.50 ppd.

FARIBO HYBRID "R" SQUASH

(No. 630)—A genuine Minnesota hybrid squash of the popular turban type. An extremely long keeper because of its smooth fiery-orange skin and extra hard rind. The flesh is unusually fine grained, dry, of bright orange color, and very fine flavored. A tremendous yielder. Matures in 90 days.

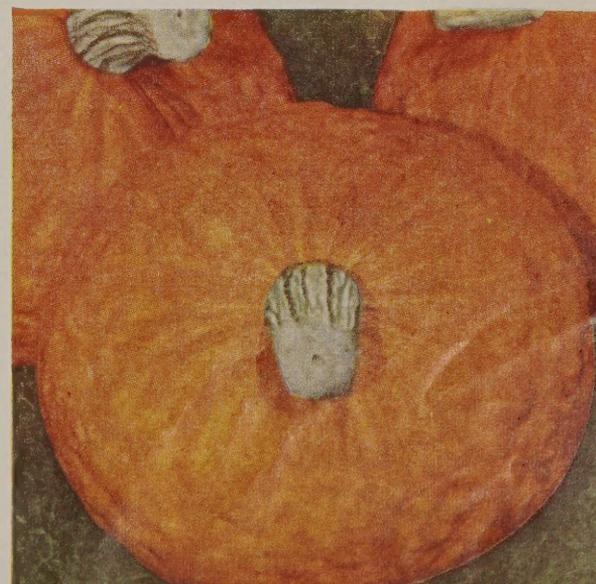
Pkt. 25c, 3 Pkts. 65c, ¼ lb. \$2.00 ppd.



FARIBO HYBRID "57" WATERMELON

(No. 857)—A remarkable HYBRID melon that ripens ahead of others! Bears plenty of attractive 8 to 10 pound fruits with crisp, sweet, rich-red flesh. A perfect home garden melon, and the half-inch rind permits handling for profitable early market. Be first in your neighborhood to enjoy luscious home-grown watermelons!

Pkt. 50c, 5 Pkts. \$1.95.



For Canning and Quick Freezing

FARIBO BRITTLE WAX BEANS

(No. 34)—The finest in Wax Beans. Heavy loads of tender, succulent, butter-flavored, absolutely stringless beans. Ideal for table use, canning or freezing.

Big Pkt. 15c, ½ lb. 45c, 1 lb. 75c prepaid.

ALL AMERICA GREEN CROP BEAN

(No. 21)—Very heavy early crops of extra long, straight, flat dark green pods on upright 24 inch plants. Remains tender brittle, stringless longer than others.

Big Pkt. 25c, ½ lb. 80c, 1 lb. 85c.

EARLY-ABUNDANT PEAS

(No. 461)—It's new, it's early, it's a big cropper and a good freezer! 18 inch vines loaded with big pods enclosing many small, tender sweet peas.

Big Pkt. 20c, ½ lb. 45c, 1 lb. 75c ppd.

SELECTED Varieties That Keep Their Garden Flavor in Frozen Storage

6 BIG PACKETS HOME CANNER'S FAVORITES

One of each shown here

\$7.19
ppd.

GOLDEN BEAUTY HYBRID SWEET CORN

(No. 202)—New All America Winner that's ready to eat in 65 days! 9 inch ears, packed with deep, tender-sweet kernels. Eat it fresh from the garden, freeze it or can it, it's bound to

please. Pkt. 15c ½ lb. 45c, 1 lb. 75c prepaid.

KING RED BEETS

(No. 83)—These smooth, attractive, almost perfectly round beets with crisp flesh of deep oxblood red, are sweet and tender, without a trace of woodiness.

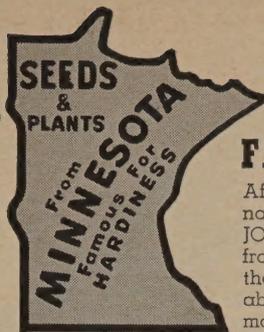
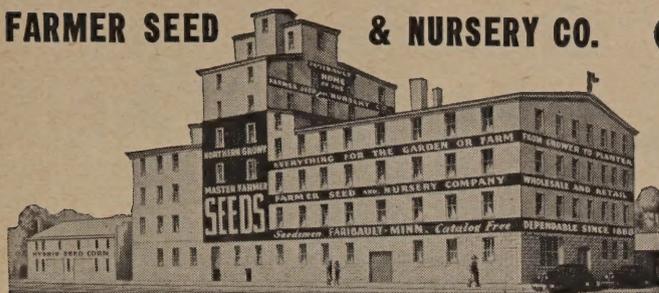
Pkt. 20c, oz. 45c, ¼ lb. \$1.10 prepaid.

NEW GIANT KING HYBRID TOMATO

(No. 730)—America's biggest hybrid! Huge brilliant red fruits with firm meaty flesh and few seeds, loaded on vigorous F 1 hybrid plants. A genetic giant!

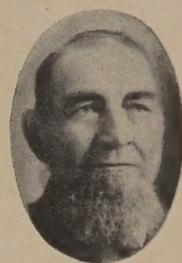
Pkt. 50c, 3 pkts. \$1.25, ¼ oz. \$5.00.

HOME OF
FARMER SEED & NURSERY CO.



FARMER SEED buys out SALZERS!

After 88 years of faithful service to the nation's farmers and gardeners, the JOHN A. SALZER SEED CO. is retiring from the seed business. In doing so, their greatest concern was to find a reliable source of planting stocks for their many thousands of customers, as they've served many farm families for 3 and 4 generations! So we at FARMER SEED are proud that Salzers selected us for this important job, and we'll do our level best to please you. If you don't find your favorite Salzer variety, write us!



1868
JOHN A. SALZER

FARMER SEED & NURSERY CO.

Minnesota's Leading Mail-Order Seed House Since 1888!

IT'S EASY TO ORDER! — MOST ITEMS OFFERED POSTPAID — PLANTS SENT AT PLANTING TIME

Keep a copy of your order and check it when it arrives.

Write your name and address plainly.

Sending money. Post office money orders, postal notes, bank drafts or express money orders or your personal checks are always safe. Never send

cash in a letter unless registered. Doing so will be at your own risk.

Please do not send checks under \$1.00—send cash instead—carefully wrapped. Allow 10c exchange on all checks to cover charges by banks. We will include extra seeds to adjust.

OUR GUARANTEE

We sell dependable, carefully tested seeds. Should failure result due to faulty seed, we will refund up to the amount paid for same.

We cannot be responsible for the crop, or for more than the price paid. In case of error prompt adjustments will be made.

NURSERY GUARANTEE: Page 32.

ABOUT FREIGHT AND EXPRESS SHIPMENTS:

On farm seeds and other heavy items quoted "not prepaid", state whether you want freight or express shipment made. If yours is a prepaid station, full transportation charges must be sent with the order.

PARCEL POST SHIPMENTS

Most items are postpaid. If an item is quoted Not Prepaid, include postage as follows, otherwise shipment goes Express or Freight collect for shipping charges:

Zone	Estimate Distance up to	For First Pound	Each Pound Additional
1st & 2nd	150 miles	23c	4c
3rd	150-300 miles	23c	6c
4th	300-600 miles	24c	7c
5th	600-1,000 miles	26c	10c
6th	1,000-1,400 miles	28c	12c
7th	1,400-1,800 miles	30c	16c
8th	over 1,800 miles	32c	19c

In estimating parcel post charges be sure to make allowances for packing. A fraction of a pound takes full pound rate. Faribault is 50 miles south of St. Paul.

PERISHABLE ITEMS
POTATOES, ONIONS, BULBS, PLANTS AND NURSERY STOCK are shipped when weather conditions permit. Should a freight or express shipment reach you in bad condition, have agent make notations on your receipt, and notify us at once. See page 32 about Nursery Stock shipments.

C.O.D. SERVICE

We offer to ship garden seeds and bulbs C.O.D. But NO PERISHABLE PLANTS or NURSERY STOCK will be sent C.O.D. For prompt service send full remittance with order.

ABOUT ADJUSTMENTS:

WE WILL RETURN to you (either with your shipment or separately) your original order sheet. Should you ever have occasion to write us concerning any items on your order, then return your order sheet with your letter.

Limitation of Warranty: The Farmer Seed & Nursery Co. warrants to the extent of the purchase price, that at the time of delivery, the seeds or bulbs sold are as described on the container, within recognized tolerances. We give no other or further warranty expressed or implied.

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WELCOME SALZER CUSTOMERS!

We're proud that Salzers chose Farmer Seed to supply the traditional Salzer quality and service for their thousands of customers, and we'll do our level best to please you. If you don't find your favorite variety, just write us! Some Salzer specialties are offered on page 11, and we're eager to demonstrate our Farmer Seed quality. We hope to have your order.

FARMER SEED & NURSERY CO.

Faribo Quality

VEGETABLE SEEDS

Will Make
it
Easy



13. LOGAN—(48 days). Long, slender pods, well rounded, crisp and delicious. A heavy yielder, maturing each crop quickly, with other crops following. Bred by the Florida Experiment Station to resist summer heat, Logan is also resistant to common mosaic and has proven successful in tests in various parts of the country. **Large pkt. 15c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.**

14. CONTENDER GREEN BEAN—Here's the newest model green bean developed by U.S.D.A. A remarkably heavy producer, even during hot weather. It's resistant to mosaic and mildew. The thick, heavy round pods are stringless and very tender, with less fiber than older varieties. Plants grow 15 inches high. **Large pkt. 15c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.**

15. TENDERGREEN IMPROVED—(54 days). So tender and snappy it fairly melts in your mouth! Excellent for home garden or market. Pod: 6 inches long, round fleshy, dark green, stringless and of fine quality. A very heavy yielder. Seed: brown, blotched with light fawn. **Large pkt. 15c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.**

16. BURPEE'S STRINGLESS—(52 days). Gardeners and canners like this stringless and fiberless bean for its excellent quality. It sells readily on the market, and for cut beans for canning, it can't be beat. Pod: 6 inches long, medium green, round. Seed: coffee brown. **Large pkt. 15c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.**

17. TOPCROP—(52 days). This All America Gold Medal Snapbean is immune to bean mosaic, and therefore outyields most others. Pods are 6 inches long, straight, entirely stringless, and very meaty. Provides a few large pickings rather than numerous small pickings. Seeds, mottled brown. **Large pkt. 15c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.**

19. WADE—The 1952 All America Gold Medal Vegetable! U.S.D.A. achieved slow wilting tendencies with strong resistance to mosaic and powdery mildew in this extra fine quality snap bean. Heavy crops of remarkably smooth, round, slender, deep green 6 inch pods are held well up off the ground. Seed reddish brown. **Large pkt. 20c, 1/2 lb. 50c, 1 lb. 80c, 5 lbs. \$3.25, prepaid.**

20. COMMODORE IMPROVED—An improved green stringless bush bean with the delicious flavor and distinctive pod appearance of Kentucky Wonder pole bean! Vigorous, erect 16 to 18 inch vines are loaded with dark green, round, curved crease-back pods 7 to 8 inches long, and very flavorful. None better for freezing or canning. **Large pkt. 15c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, ppd.**

21. GREENCROP SNAPBEAN—1957 All America winner makes very heavy early crops of extra long, dark green flat pods, that are stringless with tender brittle flesh and white seeds. These huge pods remain in prime condition much longer than Bountiful and are produced in tremendous quantities on upright 24 inch plants. **Large Pkt. 20c, 1/2 lb. 50c, lb. 85c, 5 lbs. \$3.25 ppd.**

New WADE . . . the Gold Medal Green Snapbean is unusually smooth, straight, slow to wilt.

Stringless Green-Pod BUSH BEANS

THE BEST FREEZING VARIETIES:

All varieties we list here rate high in freezing tests, but should be picked when half mature and processed immediately for the best quality product.

1 lb. plants 100 foot row



CULTURE—Beans should be sown after May 15th, when the ground is thoroughly warm. Make successive sowings, 2 weeks apart, for a supply of beans all summer. Sow in drills 15 to 30 inches apart, 2 inches deep, dropping the beans 3 inches apart in the row. Cultivate often, but shallow.

NOTE—Do not walk through, or pick beans when they are wet with dew or rain as touching the wet plants spreads the spores of anthracnose or bean canker from one plant to another.

ALL-SEASON BEAN COLLECTION

4 BIG PKTS.

(One of Each)

Contender, green
Brittle Wax
Baby Fordhook
Lima
Kentucky Pole
ALL for 45c ppd.



MARKET GARDENERS

Write for
Quantity
Prices.

Logan
Green Bean
Grows Quick
Resists
Summer
Heat

INOCULATE GARDEN BEANS! PKG.

to treat
5 pounds
25c



VARIETIES OFFERED HERE, ARE IDEAL FOR HOME FREEZING



Stringless Yellow-Pod BUSH BEANS

1 lb. plants 100 foot row. Directions on Page 6

33. CHEROKEE—An early, new waxbean with almost straight 5-6 inch pods, semi-round, stringless, free of fiber, tender and of high quality. Seeds: black. Large pkt. 15c. 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.

34. FARIBO BRITTLE WAX—(52 days). Tender, succulent, buttery-flavored beans for table use, canning, or winter shell beans. Attractive 6 inch lemon-yellow pods are absolutely stringless. Seeds: white with dark brown eye. Large pkt. 15c. 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.

35. TOP NOTCH GOLDEN WAX—(50 days). These rich yellow pods are strictly stringless, nearly flat and quite broad. Seed resembles the well known Golden Wax, but pods are an inch longer. Large pkt. 15c. 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.

36. BLACK PENCIL POD WAX—(52 days). A heavy yielder of golden yellow 7 inch pods, round, fleshy, tender, brittle, flavorful, and absolutely stringless. Seeds: solid black. Large pkt. 15c. 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.

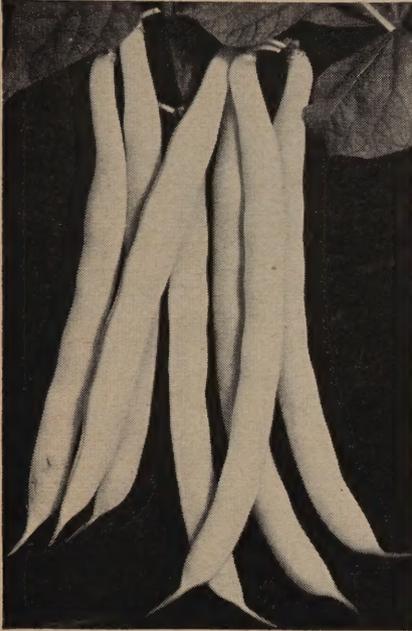
37. SURE CROP STRINGLESS WAX—(53 days). Popular with truckers and shippers. Resistant to blight and rust. Bears heavily even in dry sections. Golden yellow 6 1/2 inch pods are flat, brittle, strictly stringless, of fine texture. Seeds: oval, jet black. Large pkt. 15c. 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.

38. PUREGOLD—(59 days). A high yielding, All-America Winner. The 5 1/2 inch golden yellow pods are slim and round with tender, brittle flesh of excellent quality. Ripens over a long period. Seed: white with brown eye. Large pkt. 15c. 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.

POLE SNAP BEANS

One pound plants 200 hills. Plant hills 3 feet apart each way sowing 4 to 6 beans to a hill. Stake with poles 7 feet high.

46. KENTUCKY WONDER—(65 days). (Old Homestead.) The most popular pole bean grown. A splendid canner. Will bear heavily all summer if kept picked. Pods are 8 inches long, silvery green, practically round, of good quality and very brittle. Seeds are buff brown. Large pkt. 15c. 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95, prepaid.



Faribo Brittle Wax



Kentucky Wonder Green Pole Bean

BEANS for BAKING

53. MICHILITE—An improved navy bean introduced by the Michigan Agricultural Station. Resistant to mosaic and bacterial blight. Vines similar to navy. Seed glossy white, small, full oval shape. Large pkt. 15c. 1/2 lb. 40c, lb. 60c, 5 lbs. \$2.55, prepaid.

54. GREAT NORTHERN—Better for baking and cooking than any navy bean, as it cooks in two-thirds of the time, and is of much better flavor. Beans are larger than common navy beans. Large pkt. 15c. 1/2 lb. 40c, lb. 60c, 5 lbs. \$2.55, prepaid.

55. ROBUST—Plants are of decidedly robust growth. Beans are clear white. Large pkt. 15c. 1/2 lb. 40c, lb. 60c, 5 lbs. \$2.55, prepaid.

ASPARAGUS SEED

1 ounce of seed will sow about 100 feet of drill. Leaflet on Asparagus Culture Free Upon Request

4. PARADISE — Produces a normal crop one year earlier than other varieties and gives heavier production throughout its life. Large, crisp, tender stalks of exceptionally fine, mild flavor. Only 6 to 8 stalks required to the pound. The seed should be planted very thinly in seed beds the first season. Pkt. 15c, oz. 35c, 1/4 lb. 95c, lb. \$3.50, prepaid.

5. WASHINGTON — Rust-Resistant. Developed by experts of the U. S. Dept. of Agriculture, who originated this strain. The stalks are dark green with purplish tips. Very large, straight and of superb quality. The leading variety grown by market gardeners. Pkt. 15c, oz. 35c, 1/4 lb. 95c, lb. \$3.50, prepaid.



Paradise

ASPARAGUS ROOTS — SEE PAGE 29

RED KIDNEY BEANS

64. RED KIDNEY OR CHILI BEAN—(95 days). Everyone likes the delicious, tangy flavor of hot Mexican Chili Con Carne! Anyone can grow their delicious red Chili Beans. They are of excellent quality for dry bean use. Pods: 6 inches long, flat, waxy green. Seeds: reddish brown. Large pkt. 15c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.95.

MUNG BEANS FOR SPROUTS

(No. 66)

Chinese Bean Sprouts make the "year around salad". Delicious served in chop suey. Grow sprouts enough for family dinner in a small dish in your kitchen in 4 days, winter or summer. Pkt. 20c, 1/2 lb. 50c, 1 lb. 80c, 3 lbs. \$2.10, postpaid.



Bush LIMA BEANS

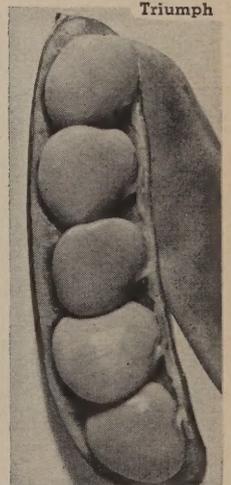
CULTURE—Plant in rows 15 to 30 in. apart in rich soil, 6 to 10 inches apart in the row. Plant 3 inches deep. 1 lb. plants 100 ft. of row.

73. BABY FORDHOOK—(72 days). Thick-seeded or potato type beans, dry, mealy, and of delicious flavor, on 14 inch bush type plants. Excellent for canning or freezing. Thick pods, 3/4 inch wide and 2 3/4 inches long, contain 3 or 4 beans. Large pkt. 15c, 1/2 lb. 50c, lb. 80c, 5 lbs. \$2.95, prepaid.

76. FORDHOOK 242—(75 days). This new large-seeded Fordhook strain also produces heavier yields in hot weather. Thick, meaty beans are excellent eaten fresh, canned or frozen. Pods are 3 to 4 inches long, contain 3 to 4 thick, pale-green beans. Large pkt. 15c, 1/2 lb. 50c, lb. 80c, 5 lbs. \$2.95, prepaid.

75. TRIUMPH—A recent All-American Winner from U.S.D.A. Sets small "Baby Fordhook Type" pods, even in hot weather, when others drop their blossoms and fail. Short, very thick green beans which turn white slowly. Rated very high for canning or freezing. Large pkt. 15c, 1/2 lb. 50c, lb. 80c, 5 lbs. \$2.95, prepaid.

74. BURPEE'S IMPROVED—(75 days). Of excellent quality and luscious flavor. Four inch pods 1 1/4 inches wide, contain 4 to 5 large, plump, wrinkled white seeds with greenish tinge. Large pkt. 15c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.85, prepaid.



Triumph



TO FREEZE LIMAS: (varieties listed here are well suited to quick freezing). Sort shelled limas into small, medium, large. Water blanch small size 1 minute, mediums 2 min., large 2 1/2 min. If steam blanching, add 1 minute.

Tender Young TABLE BEETS

Sweeter—more Delicious Fresh from Your Garden

Sow 1 oz. to 100 ft. of row—4 to 6 lbs. per acre

CULTURE—Sow in drills 14 to 18 ins. apart and one inch deep, as early as the ground can be worked; continue for a succession as late as the middle of August; when the plants are large enough, thin out to stand three inches apart. To eradicate maggots use Maggot Destroyer. See page 16 for prices.

82. EARLY WONDER—(54 days). First on the early market. A splendid shipping variety. Roots are blood red with small taproot. Flesh is blood red with lighter zones, tender and of good quality. Tops are medium small. Pkt. 20c, oz. 45c, 1/4 lb. \$1.10, lb. \$2.95, prepaid.

83. KING RED—(57 days). A selection out of Perfected Detroit that's especially valuable where a shorter top is desired. Smooth skinned, uniform roots are more round than Perfected Detroit, with a dark red interior color that's uniform throughout. Tops grow 12 to 14 inches high, are dark green, tinged with deep red. Pkt. 20c, oz. 45c, 1/4 lb. \$1.10, lb. \$2.95, prepaid.

85. DETROIT DARK RED—(62 days). The outstanding late variety for truckers produce shippers, canners and home gardeners. Roots are globular, smooth, uniform, attractive, with small taproot. Flesh is deep ox-blood red, with indistinct zones. Splendid quality, sweet and tender, without any trace of woodiness. Pkt. 20c, oz. 45c, 1/4 lb. \$1.10, lb. \$2.95, prepaid.



Detroit Dark Red
Tender and delicious
even when full-grown.



Early Blood Turnip

87. EARLY BLOOD TURNIP—(68 days). One of the best for home use or for market gardeners. Tops medium small, but fairly coarse. Roots turnip-shaped; dark red. Flesh bright red with zones of lighter shade. Pkt. 20c, oz. 45c, 1/4 lb. \$1.10, lb. \$2.95, prepaid.

88. CROSBY SPECIAL (62 days). An improved Crosby strain that has all the best qualities desired in a beet. Perfect globe shape, crisp, tender, ox-blood red flesh (without the customary white rings), early maturity and medium sized tops. It's excellent. Pkt. 20c, oz. 45c, 1/4 lb. \$1.10, lb. \$2.95, prepaid.

MANGELS or Stock Beets

Sow 1 oz. to 100 ft. of drill, 5 lbs. per acre

Mangels are the most important of all root crops for feeding livestock. Palatable, easily digested and highly nutritious, both Dairy Farmers and Poultry Raisers find them a valuable winter feed for cattle and poultry. They increase the flow of milk when fed to cattle; they keep hens healthy and stimulate egg production. They should be fed at the rate of 25 lbs. to 100 hens per day, with grain. Mangels are easily stored for winter, in root cellars or outdoor pits.

CULTURE—Sow at corn planting time—in drills 2 to 2 1/2 feet apart, on rich moist land, the seed should be planted an inch deep; on dry and sandy soil it must be planted 1 1/4 to 1 1/2 inches deep. Thin out to stand 8 inches apart in row.



Giant
Sludstrup
Mangel—
A heavy yielder.

TREAT YOUR SEED!

Just add a pinch of ARASAN powder to each pkt. of seed, shake well, and plant. You'll get better stands of healthy, vigorous seedlings. ARASAN: 3/4 oz. pkg. (for home garden) 25c.

SUGAR BEETS

99. KLEIN WANZLEBEN—U. S. No. 1 Strain—The most popular variety for sugar manufacture on account of high sugar content; also good for stock feed. Roots are long, with white skin and flesh. Oz. 15c, 1/4 lb. 55c, lb. \$1.75, prepaid. Not prepaid, 5 lbs. at \$1.45 per lb.

94. GIANT SLUDSTRUP—A very high yielder. Roots are long, oval, orange colored. Flesh is white with yellow tinge. Oz. 20c, 1/4 lb. 55c, lb. \$1.75, prepaid. Not prepaid, 5 lbs. at \$1.45 per lb.

96. MAMMOTH LONG RED—Yields from 20 to 30 tons per acre. Roots extremely large, tapering, grow half above ground; skin, light red. Flesh is white with rose tinge. Oz. 20c, 1/4 lb. 55c, lb. \$1.75, prepaid. Not prepaid, 5 lbs. at \$1.45 per lb.

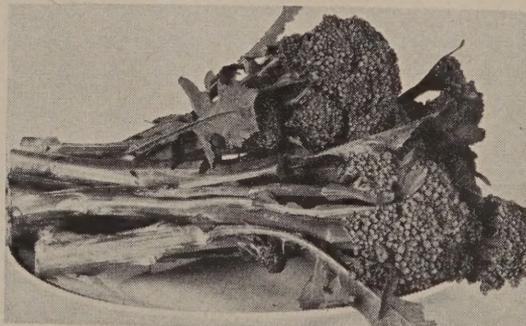
Choice Table Delicacies

As easy to grow as Cabbage!



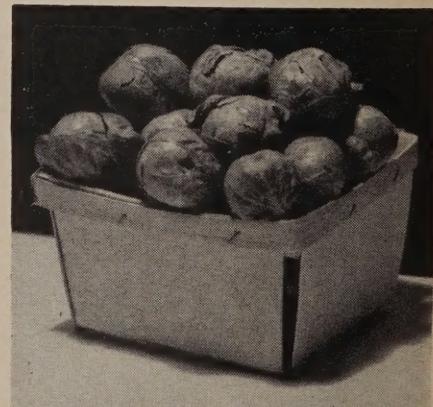
NEW PURPLE BROCCOLI

169. EARLY PURPLE HEAD (85 days). You'll like this unusual, delicious, easy-to-grow vegetable! Large purple heads turn green when cooked. Perfect for quick freezing. Resembles both broccoli and cauliflower. Also called Cauliflower, but flavor is more delicate than broccoli. Pkt. 25c, 1/4 oz. 95c, 1/2 oz. \$1.70, oz. \$2.95 prepaid.



BROCCOLI

102. EARLY GREEN SPROUTING—(Calabrese). Famed for its tender, delicious flavor. Cultivated like cabbage, it bears a succession of sprouting heads which, if kept cut, will be replaced by others for 8-10 weeks. Should not be cooked longer than 15-20 minutes or the delicate flavor will be destroyed. Pkt. 15c, 1/2 oz. 30c, oz. 50c, 1/4 lb. \$1.45, prepaid.



BRUSSELS SPROUTS

104. BRUSSELS SPROUTS—A delicious vegetable for fall and early winter use. The plant stalks are covered with small cabbage-like sprouts, tender and succulent. The flavor is improved by a touch of frost. Requires the same method of culture as late cabbage. Pkt. 15c, 1/2 oz. 45c, oz. 75c, prepaid.

CARROTS are Rich in Food Value



141 - Nantes Coreless

Superior Carrot COLLECTION

**Nantes Coreless
Touchon
Red Core Chant.
Imperator**

4 PKTS. 45¢
(1 of each)

1 oz. will sow 100 feet of row.
3 to 4 lbs. per acre

CULTURE—Carrots will grow in any soil, but sandy, deep loam is best. Sow as early as the ground can be worked, in rows 15 to 18 inches apart, covering about one-half inch. Plants should be thinned to two, three, or even four inches apart in the row.

Stones, fresh manure, clods of soil or lumps of manure cause poor forked roots, and failure to thin young plants leads to twisted inferior roots. Deeply prepared uniform friable soil produces clean, well developed roots.



156 Imperator Pkt. - 15c

IMPERATOR

Evenly Tapered—Ideal for Bunching

156. IMPERATOR—(77 days.) An elongated Danvers type, developed to meet the demand for a long, smooth, handsome carrot. Increasingly popular for the home garden and also for market and roadside stands. Roots 7 to 8 inches long, slightly tapering and just enough top to bunch well. Deep orange all through, very tender and sweet. Pkt. 15c, oz. 45c, 1/4 lb. \$1.40, lb. \$3.15, prepaid.



143 - Touchon - 15c Pkt.

TOUCHON

Excels in Flavor and Tenderness
143. TOUCHON—(70 days). The exquisite flavor of tender young carrots is retained by this variety even when grown to full size. Similar to Nantes in shape, but a little longer. Tops small. The flesh is bright orange, tender, crisp and sweet; the core small and inconspicuous. Pkt. 15c, oz. 45c, 1/4 lb. \$1.40, lb. \$3.15, prepaid.

Use "NOMAG" For ROOT MAGGOTS

Protect your crops. Use Maggot Destroyer on Carrots, Onions, Radishes and Turnips, to eradicate root maggots. Simple to apply. Full directions with order.

8-oz. CAN 60¢ Post-paid
4 pounds \$2.95

NANTES CORELESS

141. NANTES CORELESS—(68 days). Clean-skinned and smooth, of a rich, bright orange color, its appearance alone wins favor for it wherever grown. The flesh is crisp, tender and practically coreless, with a very delicate flavor. Roots about 6 inches long; tops very small. Excellent for forcing as well as for home and market garden. Pkt. 15c, oz. 45c, 1/4 lb. \$1.40, lb. \$3.15, prepaid.

GOLD PAK

The 1955 All America Vegetable

142. (77 days.) Most uniform carrot yet developed. Short, bushy tops firmly attached to smooth, deep orange, 9 to 10 inch roots with scarcely any core. Keeps top quality a long time without becoming coarse or overgrown. Pkt. 25c, oz. 65c, prepaid.

IMPERIDA

A New and Better Bunching Carrot

144. An improved Imperator strain from Idaho's Experiment Station. A perfect market and shipping carrot because its short top reduces packaging and icing problems and makes better market appearance. Roots are medium size, conical, square shouldered, with small core of same color as cortex. Flavor is mild and sweet. Pkt. 15c, oz. 45c, 1/4 lb. \$1.40, lb. \$3.15, prepaid.



IMPERIDA

IMPERATOR

Random samples grown side by side in Idaho, and harvested on same date. Note that Imperida grows very desirable roots, but much shorter tops.

THREE QUALITY CARROTS

Popular with Home and Market Gardeners
And Much in Demand by Canners

149. RED CORE CHANTENAY—(72 days). Possesses all the fine qualities of its parent, Chantenay, but has a deeper, richer color, which gives the beautifully shaped roots an even more attractive appearance. Average length of roots, about 5 inches. Pkt. 15c, oz. 40c, 1/4 lb. \$1.25, lb. \$2.95, prepaid.

145. CHANTENAY OR MODEL—(72 days). A splendid carrot for home and market gardens and for canning diced carrots. Rich orange-red roots, 5 1/2 to 6 inches long, broad at the neck, narrowing gradually to a round, blunt base. Flesh deep orange, fine-grained and tender with a sweet delicate flavor. Pkt. 15c, oz. 40c, 1/4 lb. \$1.25, lb. \$2.95, prepaid.



149 - Red Core Chantenay

151 Danvers Half-Long



To Keep Carrots Fresh all winter, APPLY:

DORMATONE

Prevents sprouting, softening, shriveling.
12 oz. sifter can.
\$1.10 ppd.



145 Chantenay Pkt. 15c

Market Gardeners,
Write for Special Price List!

Golden Acre, an attractive variety for early markets

Fine CABBAGE SEED

One ounce will produce about 2,500 plants. 1/4 oz. of seed for 100-foot row.

CULTURE—The best way to start cabbage, especially the early sorts, is in hotbeds, flats, or in a greenhouse. Sow the seed 1/2 inch deep, in carefully prepared rich garden soil. Seed usually germinates in 5 to 10 days. When ready to transplant, set into paper pots or plant bands, in flats, until time to set outdoors. The plants can then be set out without disturbing the roots, and the paper bands form the best protection against cutworms. Set in rows 2 to 3 feet apart, 20 inches apart in the rows. Late cabbage may be sown in the open, in rows, and transplanted when 4 to 6 inches high.



EARLY CABBAGE

Early Jersey Wakefield

SPECIAL TO MARKET GROWERS:

Upon request, with your order for 1 oz. or more of Cabbage, Cauliflower, Broccoli, Turnip or Rutabaga seed—we will Hotwater Treat seed, to control Black Rot and other diseases, as recommended by Minn. Experiment Station.

110. FARIBO SHORT STEM—Five days earlier than any other full sized cabbage. Heads are round extremely solid, average 2 to 4 pounds, have very short stem and small flat core, exceptionally sweet and tender. High resistance to bolting and cracking. Has big possibilities for early market. Pkt. 20c. oz. 85c. 1/4 lb. \$2.95, prepaid.

111. EARLY JERSEY WAKEFIELD—(62 days). Extra early small plants with short stems—permitting close setting in the row, and hard, compact pointed heads of splendid quality. Head: 5 inches thick, weighs 2 to 2 1/2 lbs., small, compact, conical, 7 inches long. Pkt. 20c. oz. 85c. 1/4 lb. \$2.95, prepaid.

112. EARLY GOLDEN ACRE—(62 days). An extra early Copenhagen type, with small round solid heads maturing with Jersey Wakefield. Weight about 3 lbs. High quality for early market. Pkt. 20c. oz. 85c. 1/4 lb. \$2.95, prepaid.

113. MORDEN DWARF CABBAGE. A novel midget cabbage from Canada that matures earliest of all! The firm, round, 4 inch miniature ballheads won't burst, are very sweet, crisp, tender, and offer unique salad possibilities. Permits close planting. Developed by Dr. Walkof at Morden, Canada. Pkt. 25c.

114. EARLY DWARF FLAT DUTCH—(71 days). A fine medium early sort, a dependable header and good keeper. Withstands heat. Head nearly round, weight 4-5 lbs. Plant small with short stem. Pkt. 20c. oz. 85c. 1/4 lb. \$2.95, prepaid.

LATE CABBAGE

123. PREMIUM LATE FLAT DUTCH—(100 days). Slow growing, sure heading, of immense size and splendid quality. A favorite for market growing or for winter storing. Head: 10 to 12 inches thick, 7 inches deep, weighs 12 to 14 lbs.; extremely large, flat and solid. Pkt. 20c. oz. 85c. 1/4 lb. \$2.95, prepaid.

124. DANISH BALLHEAD (TRUE HOLLANDER)—(105 days). Exceptional flavor, crisp and tender. Survives both cold and dry-hot weather. Keeps all winter. Head: White, 8 inches thick, weighs 6 to 7 lbs., round, extremely solid, does not burst. Pkt. 20c. oz. 85c. 1/4 lb. \$2.95, prepaid.

125. PENN STATE BALLHEAD—(110 days). Heaviest yielder and most uniform of all. Especially desirable for winter storage and for kraut. Heads: Large, attractive, flattened globe-shape. Extremely hard. Weighing 15-20 lbs. each. Shows resistance to blackleg. Pkt. 20c. oz. 85c. 1/4 lb. \$2.95, prepaid.

RED CABBAGE

129. MAMMOTH RED ROCK—(98 days). The largest and best of the red cabbages. Of superior quality and an excellent keeper. Head: 7 inches thick, weighs 7 to 8 lbs., round, extremely hard, color purplish red. Pkt. 20c. oz. 85c. 1/4 lb. \$2.95, prepaid.

SAVOY CABBAGE

Savoy Cabbage is not often seen in the market, and by growing it yourself, you have something unusual—superior in quality, delicate in flavor.

128. SAVOY PERFECTION—The head is medium in size, with rich, dark green leaves, deeply crumpled. The flavor is sweet and delicious at any season, but it is never at its best until touched by frost. An excellent keeper and the tenderest of all cabbages. Used raw in salads and cole slaw, or cooked, the flavor is superb. Pkt. 20c. oz. 85c. 1/4 lb. \$2.95, prepaid.

YELLOWS RESISTANT VARIETIES

115. BADGER MARKET—(67 days). A favorite of Midwest market growers. An early round head with strong resistance to cabbage yellows. The firm, round heads average 3 pounds, 5 to 6 inch diameter, with solid interior. Grows 9 inches tall with dark blue-green cup shaped leaves. Pkt. 20c. oz. \$1.10. 1/4 lb. \$3.35 ppd.

116. JERSEY QUEEN—(62 days). If you want an early, pointed head, and if you have cabbage-yellows infection in your soil, grow this variety. Exactly like Jersey Wakefield except it is resistant to yellows. Fine for cole slaw, salads and for boiling. Pkt. 20c. oz. \$1.10. 1/4 lb. \$3.35, prepaid.

117. MARION MARKET—(75 days). Also known as Wisconsin Copenhagen. Yellows Resistant. Matures early and uniformly. The round solid head averages 7 inches thick, weighs 4 pounds, has short stem. Good for early kraut. Pkt. 20c. oz. \$1.10. 1/4 lb. \$3.35, prepaid.

118. WISCONSIN "ALL SEASONS"—(90 days). An excellent kraut and winter keeping sort—valuable in areas infested with "Cabbage Yellows"—also resistant to wilt and will survive heat and drought. Head: 11 inches thick, 8 inches deep, weighs 9 to 10 lbs. Pkt. 20c. oz. \$1.10. 1/4 lb. \$3.35, prepaid.

119. HOLLANDER, WISCONSIN 8—(100 days). A splendid late cabbage for storage, shipment and kraut manufacture. A heavy yielder on land infested with yellows disease. Head: 8 inches thick, weighs 8 lbs., large, almost globe shaped, very firm. Pkt. 20c. oz. \$1.10. 1/4 lb. \$3.35, prepaid.

122. GOLDEN ACRE YELLOWS RESISTANT—(64 days). The earliest round-headed yellows-resistant cabbage. Plants are short-stemmed, erect, with few outer leaves. Heads: 5 1/2 inches deep and 6 inches in diameter. Remarkably uniform. Highly resistant on "yellows"-infested land. Pkt. 20c. oz. \$1.10. 1/4 lb. \$3.35, prepaid.

121. PREMIUM LATE FLAT DUTCH YELLOWS RESISTANT—(100 days). Same as the famous Premium Late Flat Dutch except this strain is Yellows Resistant. Pkt. 20c. oz. \$1.10. 1/4 lb. \$3.35, prepaid.



Danish Ballhead or True Hollander



Savoy Cabbage



CAULIFLOWER *White and Purple*

One ounce of seed will produce 1,500 plants. Four to five ounces transplant one acre.

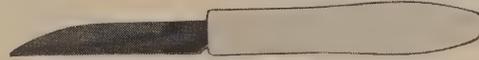
CULTURE—The same methods that produce good cabbage will grow good cauliflower. The only great difference is that cauliflower heads must be protected from sunlight so as to make

166. SUPER SNOWBALL—(52 days). This is an extra early strain of the Snowball type. Besides being extra early, the heads of "flowers" mature with greater uniformity, making it possible to harvest a large percentage of the crop in the first cutting. The plants are vigorous and strong, the leaves are well folded or curled over the heads, which are large, uniform in size, deep and solid. Pkt. 20c, ¼ oz. 85c, ½ oz. \$1.50, oz. \$2.50, prepaid.

167. EARLY SNOWBALL—(55 days). Most widely used early variety. Plants are dwarf with short, pale green leaves. A dependable header. Although extra early, it can be planted for late fall and winter use. There is none to equal it in value for forcing under glass for a winter crop. Head: 6 to 7 inches thick, of medium size, firm, compact, solid, pure white, and of finest quality. Pkt. 20c, ¼ oz. 85c, ½ oz. \$1.50, oz. \$2.50, ppd.

sure of the desirable white curd. Gather the tops of the leaves together loosely as soon as the heads begin to form. In shutting off the light, it is important not to cramp the heads.

169. EARLY PURPLE HEAD—(85 days). Even if you don't like cauliflower, chances are you'll appreciate this unusual, delicious, easy-to-grow vegetable. Flavor resembles that of broccoli, though it's more delicate. Large compact heads of beautiful purple color, turn an attractive green when cooking. Perfect for quick freezing. Pkt. 25c, ¼ oz. 95c, ½ oz. \$1.70, oz. \$2.95, ppd.



SALZER'S STAINLESS STEEL VEGETABLE KNIFE

A high quality stainless steel blade fitted into a handle of polystyrene plastic. Cannot rust, split, swell or corrode. Each 39c, 3 for 98c ppd.

SPECIAL KNIFE OFFER: With your order of \$3.00 or more from this catalog, you may order this knife for only 10c additional! Must be requested **ON YOUR ORDER!**

Crisp Tender CELERY

One ounce of seed will produce 2,500 Plants.

CULTURE—Sow the seed in flats, during February or March. Celery seed germinates slowly and the surface of the soil must be kept constantly moist. Cover the seed very lightly, with fine sand rather than with soil, to prevent a hard surface. When plants are

2 or 3 inches high, transplant them to other flats. In May, set them out in rows 3 feet apart, 6 inches apart in the rows. Requires rich soil and an abundance of water during the growing season.

180. SUMMER PASCAL—Of finest quality, Summer Pascal produces stems so thick and tender, that even the unblanched outside stalks are surprisingly fine. They have a rich full nutty flavor seldom found in celery. The plant is not tall, but sturdy and robust, with stems to the first joint exceptionally long, (8 to 9 in.) Bleaches to a pure white. Pkt. 15c, ½ oz. 55c, oz. 95c, prepaid.

181. CORNELL NO. 19—A new celery developed by Cornell University. Cross was made between Utah and Golden Self Blanching, which combines the qualities of Pascal type with the early self blanching character and color of Golden Self Blanching strains. Averages 18 to 20 inches, hearts long and full, stems thick, round and smooth. Excellent quality. Pkt. 15c, ½ oz. 55c, oz. 95c, prepaid.

182. SELECT GOLDEN SELF BLANCHING—(118 days). Best for early table use, and most popular for market. Bleaches as well as any yellow variety. The plants grow to medium size, and are stocky and compact. The heart is rich golden yellow, with light yellowish green outer stalks and leaves. Stalks are broad and heavy, but remarkably crisp and tender, entirely free from stringiness and of fine flavor. Pkt. 15c, ½ oz. 55c, oz. 95c, prepaid.

184. UTAH EARLY GREEN—A very desirable green type. The stalks are medium broad, rounded, thick and solid. The plant is stocky, full hearted and compact and blanches readily. Quality and flavor are exceptionally good. Pkt. 15c, ½ oz. 55c, oz. 95c, ppd.



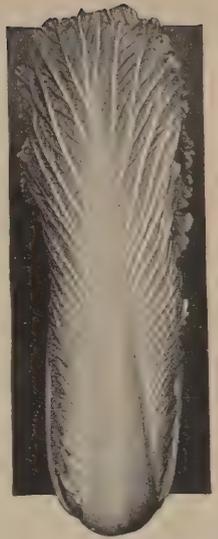
Golden Self Blanching Celery

CHINESE CABBAGE

(or Celery Cabbage)

A fine vegetable when cooked but especially delicious as a salad.

138. MICHIHILI — A new improved strain of Chihili. The plants are slightly larger and more uniform in growth. The heads are 18 to 20 inches long, tapering from a four inch base, very compact, white tinted with green, excellent quality. Pkt. 15c, oz. 45c, ¼ lb. \$1.50, ppd.



FAVORITE SALZER Vegetable Varieties

ALL PRICES BELOW ARE POSTPAID

BEANS:

	Pkt.	½ lb.	Lb.	5 lbs.
Colossal or				
Gt. Stringless	\$.15	\$.45	\$.75	\$2.75
Bountiful .....	.15	.45	.75	2.75
Valentine .....	.15	.45	.75	2.75
Kentucky Wonder				
Pole Wax .....	.15	.45	.75	2.95
Leviathan				
Pole Lima .....	.15	.45	.75	2.95
Dwf. Horticultural				
or Cranberry .....	.15	.45	.75	2.75

PEAS:

Record Breaker				
or Six Weeks.....	.15	.40	.65	2.45
Earliest & Best.....	.15	.40	.65	2.45
Giant Stride .....	.15	.40	.65	2.45

SWEET CORN:

4th of July or				
White Independence .15	.45	.75	2.95	
Golden 4th of July or				
Gold. Independence .15	.45	.75	2.95	

CARROT:

	Pkt.	Oz.	¼ lb.
Earliest Coreless or			
Amsterdam Forcing \$	.15	\$.45	1.40

CUCUMBER:

Earliest of All or			
40 Day20	.45	1.40
Everbearing15	.45	1.40

RADISH:

Early Bird15	.35	.90
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SPINACH:

Princess Juliana15	.30	.75
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WATERMELON:

Tom Watson15	.35	.95
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TOMATO:

Hybrid Giant King.....	.50 (5 Pkts. \$1.95)
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PLEASONING, The Spice of Your Lifetime!

Make your cooking the talk of the town! Here's a rare seasoning used by famous chefs and expert cooks. A gourmet's delight compounded of many choice herbs finely ground into a salt that's tasty yet mild. Makes your favorite recipes taste better! Your choice of All Purpose Pleasoning, or Special Pork Pleasoning for use on pork: Shaker bottle (many weeks supply), 49c. (Commercial size 1 lb. jar, \$2.95 ppd.)



SWEET CORN

Best Hybrids in the North



CULTURE— $\frac{1}{4}$ lb. plants 100 foot row—1 lb. plants 200 hills—12 to 15 lbs. per acre. Plant in hills 3 to $3\frac{1}{2}$ feet apart each way, or sow in rows $3\frac{1}{2}$ feet apart, placing the seed about 8 inches apart in the rows. Plant as soon as danger of frost is past; for succession, plant every two weeks until July. Give frequent and thorough but shallow cultivation.

200. FARIBO SUGAR & GOLD—(57 days). Bi-colored. The earliest sweet corn we've tested. 3 to 5 days earlier than Golden Midget! Slender 7 to 8 inch ears with 8 rows of mixed yellow and white kernels of extra high sugar content. Extra high quality, very tender. Plants grow 44 to 50 inches tall—yields abundantly. **Big Pkt. 20c, $\frac{1}{2}$ lb. 50c, lb. 80c, 5 lbs. \$3.25, prepaid.**

201. EARLY GOLDEN 113—(65 days). We recommend this for your early market hybrid. Ears are 8 to 10 inches long, well-filled and uniform, with deep, tender kernels of good flavor. **Big Pkt. 15c, $\frac{1}{2}$ lb. 45c, lb. 75c, 5 lbs. \$3.20, prepaid.**

202. GOLDEN BEAUTY—(65 days). All America Award winner for 1955. Matures with extra early hybrids. Makes big yields of uniform 9 inch ears with 8 to 10 rows of deep tender-sweet golden kernels. Well suited to canning, freezing or market. **Pkt. 15c, $\frac{1}{2}$ lb. 45c, lb. 75c, 5 lbs. \$3.20, ppd.**

203. FARIBO GOLDEN HONEY—(70 days). A new early hybrid maturing a few days after Early Golden, but 2 weeks ahead of Golden Cross. The good sized 12 rowed ears have better flavor and tenderness than Early Golden. A real "money-maker" for market, because the extra long, tight husks do a better job of protecting ear tips. **Big Pkt. 15c, $\frac{1}{2}$ lb. 45c, lb. 75c, 5 lbs. \$3.20, prepaid.**

204. FARIBO GOLDEN SUGAR (70 days). A medium early yellow hybrid with attractive creamy yellow ears of good size, uniform, and of excellent quality that rivals main crop varieties. A delicious on-the-cob eating corn and an ideal canner or freezer. Sturdy 5 ft. stalks resist bacterial wilt. Long, plump tapering ears carry 10 to 14 rows. **Big Pkt. 15c, $\frac{1}{2}$ lb. 45c, lb. 75c, 5 lbs. \$3.20, prepaid.**

205. FARIBO GOLDEN BOUQUET (77 days). Matures a week later than Faribo Golden Sugar but a week earlier than Golden Cross Bantam. Many stalks produce a regular "bouquet" of 3 to 4 ears measuring 9 inches long with 12 rows of long yellow kernels. **Pkt. 15c, $\frac{1}{2}$ lb. 45c, lb. 75c, 5 lbs. \$3.20, prepaid.**

206. GOLDEN CROSS BANTAM—(84 days.) An extra heavy yielding Golden Bantam hybrid favored by the leading canning factories. Famous for its large ears, uniformly filled with tender golden kernels of high sugar content. Well adapted to market growing. Stalk 6 ft. high, ears 8 inches long, 10 to 14-rowed. **Big Pkt. 15c, $\frac{1}{2}$ lb. 45c, lb. 75c, 5 lbs. \$3.20, prepaid.**

207. KANNER KING—(85 days). A main crop hybrid of superb quality for market, canning or freezing. Large, uniform 8-inch ears, packed with 12-14 rows of rich yellow kernels. **Big Pkt. 15c, $\frac{1}{2}$ lb. 45c, lb. 75c, 5 lbs. \$3.20, prepaid.**

208. FARIBO BUTTER NUGGET—(88 days). A new deluxe quality hybrid featuring pencil thin 8 to 9 inch cobs with 8 to 10 rows of the tenderest, sweetest, creamy yellow kernels found on any hybrid. Unusually thin kernel skin provides extreme tenderness. The slender cob and tender kernel make it perfect for quick freezing, either on the ear or as cut kernels. **Big Pkt. 15c, $\frac{1}{2}$ lb. 45c, 1 lb. 75c, 5 lbs. \$3.20, postpaid.**

209. IOCHIEF—(86 days). Iowa State's main crop hybrid. Ears are 14-16 rowed, as large as Golden Cross Bantam, but remain edible longer. Deep kernels are golden yellow, sweet and tender. Iochief's extremely high cutting percentage makes it the ideal canner. Highest yielder in both dry and wet year trials. **Big Pkt. 15c, $\frac{1}{2}$ lb. 45c, lb. 75c, 5 lbs. \$3.20, prepaid.**



Faribo Golden Sugar



Faribo Golden Bouquet

Midget SWEET CORN

For The Smallest Garden!

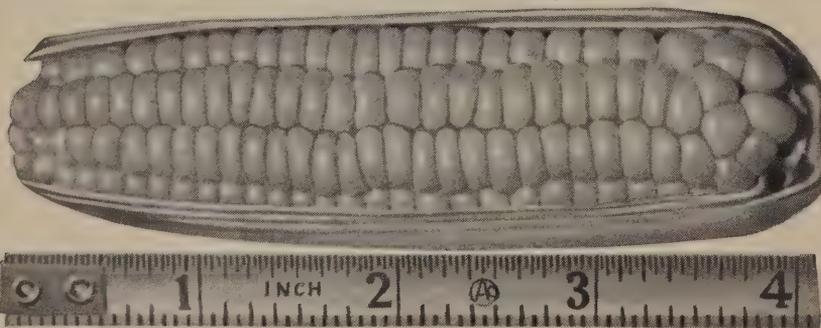
Adapted to freezing on the ear: pencil-thin cobs freeze through quickly to provide a top quality frozen product.



215. FARIBO GOLDEN MIDGET—(59 days). Here's sweet corn at its best! The sweetest, tenderest, most flavorful corn grown. 3 to 5 miniature ears, packed with butter-yellow kernels of highest sugar content on tiny $2\frac{1}{2}$ ft. plants. A quart freezer carton holds half dozen ears. **Big Pkt. 35c, $\frac{1}{2}$ lb. 70c, lb. \$1.20, 5 lbs. \$4.75, prepaid.**

216. FARIBO "BIG MIDGET" HYBRID—(60 days). Here's the hybrid model of Faribo Golden Midget. It's just as early, but plants grow 10 inches taller, ears about 2 inches longer, and yields are larger. The extremely high sugar content and exceptional flavor are all retained in this slightly bigger hybrid version. **Big pkt. 35c, $\frac{1}{2}$ lb. 70c, lb. \$1.20, 5 lbs. \$4.75, prepaid.**

217. FARIBO SILVER MIDGET—(60 days). A new white kernelled model of the famous Faribo Golden Midget, retaining most the unique features of its yellow parent, including miniature ear and plant size, and best of all, the remarkable sweetness and tenderness. Grow some of each! **Pkt. 35c, $\frac{1}{2}$ lb. 70c, lb. \$1.20, 5 lbs. \$4.75, postpaid.**



**"SUMMER LONG"
SWEET CORN
HYBRID BLEND**

Hybrid sweet corn matures very evenly—making a short picking season. To overcome this, we offer a mixture of hybrids described at left. Plant a patch of this blend all at one time, and pick sugary sweet corn maturing continuously in 65 to 90 days. **Big Pkt. 15c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$3.25, prepaid.**

No. 230

**ALL SUMMER
COLLECTION**

of Standard Sweet Corn

Planted at one time, varieties in this collection will supply your table all summer.

SUNSHINE—(Extra Early)

**GOLDEN BANTAM—
(Medium Early)**

**BANTAM EVERGREEN—
(Late)**

3 Pkts. (1 of each).....40c

1 1/2 Lbs. (1/2 lb. of each)....95c

3 Lbs. (1 lb. of each)....\$1.75

ALL POSTPAID

**CONTROL
EAR WORM
WITH
KILLER DUST**

1 lb. Can. 65c ppd.



Treat
All Your
Seed
Corn

Arasan Seed Disinfectant and protectant boosted corn yields 8 1/2 bu. per acre! It helps you get better stands of vigorous, healthy normal seedlings and greatly increase your yield per acre. Prices: 3/4 oz. pkt. (treats one bu.) 25c, 8 oz. can. \$1.00, prepaid.

HYBRID POP CORN

FOR HOME
POPPING!



No other corn equals Minnesota's White Hulless Hybrid in flavor or tenderness. Be sure to try it! It's maintained at just the proper moisture content for maximum popping volume, in sanitary 2 pound polyethylene packages.

4 lbs. for \$1.35, 10 lbs. for \$2.85, all postpaid. 100 lbs. bulk \$11.50, f.o.b. Faribault.

Open Pollinated SWEET CORN

EARLY VARIETIES

223. EARLY SUNSHINE—(66 days). An early yellow variety, with a larger ear, and about 5 days ahead of Golden Bantam. Excellent for home garden. Flavor, tenderness and quality are superior. Ear: 7 inches long; 10-14 rowed, kernels golden yellow, sweet, tender and of good flavor. Stalk, 5 1/2 feet high. **Pkt. 15c, 1/2 lb. 35c, lb. 65c, 5 lbs. \$2.65, prepaid.**

226. EARLY GOLDEN BANTAM—(72 days). To most home gardeners, sweet corn means Golden Bantam. It is medium early, dependable and of wonderful quality. Ear: 6 1/2 inches long, 8-rowed. Kernels broad with tender hull, sweet and of exceptionally fine flavor. Stalk: 5 to 5 1/2 feet high. **Pkt. 15c, 1/2 lb. 35c, lb. 65c, 5 lbs. \$2.65, prepaid.**



Early Sunshine



**NEW "KERNEL CUTTER"
INVENTION**



**Strips Kernels Off Ear of Sweet Corn
with ONE QUICK STROKE!**

Nothing else like "Kernel Cutter." Comes complete—all ready to use for fixing sweet corn for cooking, creaming, cold pack or deep freeze. Just hold ear of sweet corn upright on bread board. Round, sharp, cutlery steel saw-tooth knife fits over end of ear of any size or taper, with just the right amount of pressure. Then one, quick down-stroke shears off every kernel without digging into the cob—quick as a flash and clean as a whistle. No crushed or mashed kernels—no trace of husks.

"Kernel Cutter" always ready. No adjustments. No moving parts. Nothing to get out of order. Special low introductory price only \$1.95, postpaid. Money back if not delighted.

LATE VARIETIES

241. BANTAM EVERGREEN—(85 days). Developed from a cross of Golden Bantam and Stowell's Evergreen. It has the rich golden yellow kernels of Bantam, and the size and tender hull of Evergreen. Sweet, and of fine quality. Evergreen type of ear with 14-18 rows. Ready for market when most other yellows are overmature. **Pkt. 15c, 1/2 lb. 35c, lb. 65c, 5 lbs. \$2.65, prepaid.**

242. STOWELL'S EVERGREEN—(90 days). Most popular late variety for home and market gardening or canning. Holds its prime condition at eating stage a long time. Ear: 9 inches long, 16 to 20-rowed; kernels clear white, deep medium width, sweet and tender. Stalk: 8 to 10 feet high, sturdy and erect. **Pkt. 15c, 1/2 lb. 35c, lb. 65c, 5 lbs. \$2.65, prepaid.**

POP CORN is PROFITABLE

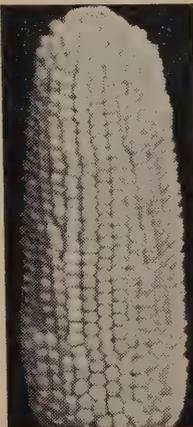
250. MINHYBRID 250 WHITE HULLESS (CERTIFIED) — (95 days). The last word in Pop Corn. Developed by Minnesota Experiment Station, it far surpasses the old Jap Hulless—records show 16% greater yield and 29% greater popping expansion. The finest in quality, flavor and tenderness. **Pkt. 15c, 1/2 lb. 40c, lb. 70c, 5 lbs. \$3.25, prepaid. Not prepaid, 10 lbs. at 50c per lb.**

251. FARIBO-HULLESS WHITE—(90 days). Used extensively by pop corn vendors. The ears are only 3 to 4 inches long, but every kernel will pop, so there is no waste. Faribo Hulless Pop Corn is almost again as productive as White Rice. The kernels are longer and more slender, and have no hulls. **Pkt. 15c, 1/2 lb. 35c, lb. 65c, 5 lbs. \$2.65, prepaid. Not prepaid, 10 lbs. at 35c per lb.**

252. IOPOP No. 5—A new white hybrid of Jap hulless type, but ears are much larger and more tapering. Medium late, 110-115 days. It stands better than Jap hulless, yields 25% better and has a popping volume of 27 as compared with 23 for Jap hulless. Ranks high in quality, tenderness, flavor. **Pkt. 15c, 1/2 lb. 40c, lb. 70c, 5 lbs. \$3.25, prepaid.**

253. HYBRID GOLD—(115 days). Developed from South American Yellow, this hybrid pops to large, flaky, tender kernels of a rich butter color. High popping volume. Profitable for market as it yields more than open pollinated corn. Adapted to southern Minnesota, northern Iowa, Wisconsin and South Dakota. **Pkt. 15c, 1/2 lb. 40c, lb. 70c, 5 lbs. \$3.25, prepaid. Not prepaid, 10 lbs. at 50c per lb.**

CULTURE—Plant Minhybrid 250 Pop Corn 3-5 lbs. to the acre in drills; South American Pop Corn 5-8 lbs. to the acre. Plant in rows 3 to 3 1/2 feet apart, dropping the seed 8 to 10 inches apart in the row.



Minhybrid 250 White Hulless Pop Corn

254. SILVER-GOLD POP CORN —(105 days). A brand new hybrid developed by crossing South American Yellow and white hulless strains. Result: a novel new pop corn with long slender ears, packed with mixed gold and silver colored kernels that expand 30 to 1 in popping volume. The big popped kernels are both butterfly and round types, white to creamy yellow, and remarkably free of hulls for large type corn. Earliest South American type in our tests! **Pkt. 15c, 1/2 lb. 40c, lb. 70c, 5 lbs. \$3.25 prepaid.**





For SALAD SLICING and PICKLING

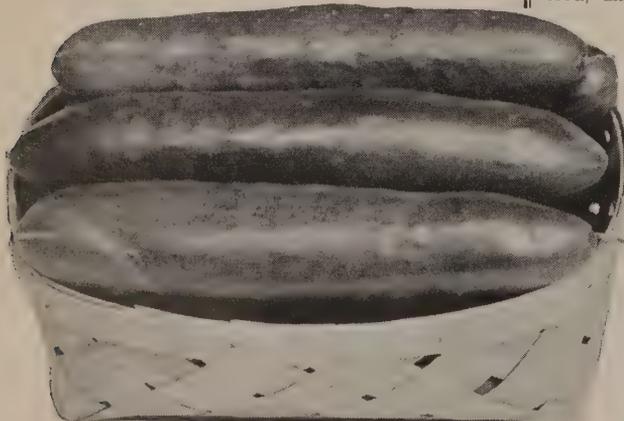
280. MARKETER—(64 days). W. S. (also called Taxpayer). Uniformly 9 inches in length, with tapering ends and of an intense dark green color. Produces cucumbers over a long period of time, and many of them. Developed from Early Fortune which was the best seller of all White Spines because of its extreme earliness, and abundant yields. Pkt. 15c, oz. 30c, ¼ lb. 80c, lb. \$2.70, prepaid.

283. STRAIGHT EIGHT—All-America Gold Medal Winner. (66 days). The most desirable slicing cucumber you can plant. The straight symmetrical fruits grow about 8 inches long and about 1½ inches in diameter. A very convenient size and shape. The color is a rich, deep green. Pkt. 15c, oz. 40c, ¼ lb. \$1.00, lb. \$2.95, prepaid.

284. IMPROVED LONG GREEN—(67 days). (Black spined.) This is a standard late variety for home garden; excellent for slicing; hardy and prolific. Dependable. Pkt. 15c, oz. 40c, ¼ lb. \$1.00, lb. \$2.85, prepaid.

285. "A & C" or COLORADO—W. S. (68 days). A long, slender cucumber of excellent shape and intense dark green color. The fruits are 8 to 9 inches long and average 2 inches in diameter; they hold their color longer than any other type. Seeds form late in the season and are few. Pkt. 15c, oz. 30c, ¼ lb. 80c, lb. \$2.70, prepaid.

286. THE LONGFELLOW—(70 days). W. S. (Vaughan). Ideal for home garden, forcing or shipping. One of the best long, late varieties. Excellent quality. Perfectly uniform, long, slender shape. Fruit: 12 to 15 inches long, 2¾ inches thick; dark green, symmetrical and attractive. Holds color and crispness well after picking. Pkt. 15c, oz. 30c, ¼ lb. 80c, lb. \$2.70, prepaid.



Marketer — A beautiful Streamlined Variety



New Faribo
HYBRID CUCUMBERS

282. FARIBO HYBRID "C" — Bred for extra early crops of uniformly large handsome fruits from vigorous disease-resistant Hybrid Plants. Developed by Dr. A. E. Hutchins of the Minn. Exp. Station and F. S. & N. Co. Flesh is fine-grained, sparkling white and crisp. Smooth and symmetrical in shape, with blunt ends, the cucumbers are just right for pickles when young, and make perfect 8 to 9-inch slicers when full grown. Pkt. 50c, oz. \$2.50 prepaid.

288. FARIBO HYBRID "D" CUCUMBER. Our new mid-season giant slicer Hybrid. Matures later than Hybrid "C" but grows larger, smoother, deeper colored, and spineless. Provides typical hybrid yields of long, smooth, dark green beauties, with blunt ends and small seed cavity. Similar to Straight 8 in. fruit type. Pkt. 50c, oz. \$2.50 prepaid.

1957 ALL AMERICA WINNER!

289. SMOOTHIE CUCUMBER — A beautiful new 8 inch slicer with such intense deep green skin color, that the crisp, sparkling white flesh is tinged green just under the skin, making attractive, decorative salad slices. Perfect for market or home garden. Grows on the ground or climbs fence or trellis. Pkt. 25c, oz. 80c, ¼ lb. \$2.95, lb. \$4.00 ppd.

CUCUMBERS

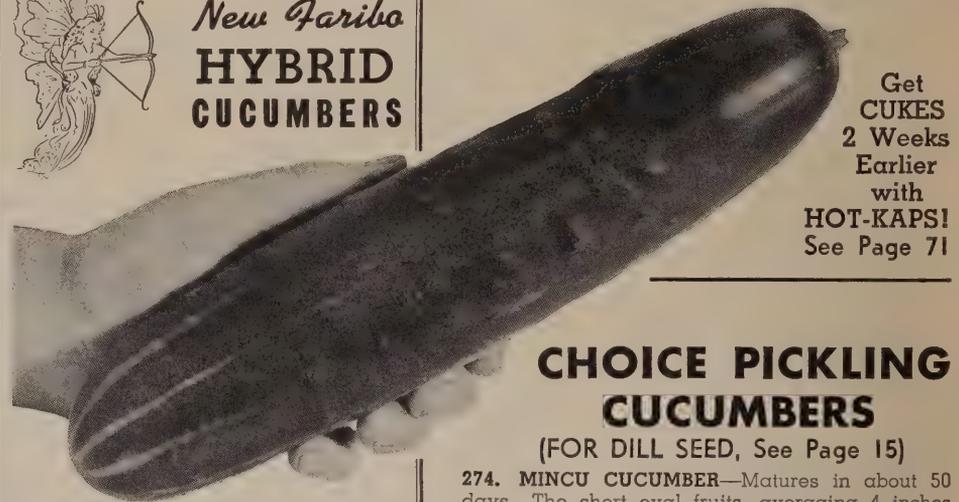
One ounce will plant 50 hills; three pounds for an acre.

CULTURE—Cucumbers require warm rich soil. When all danger of frost is past plant in low flat hills, 4 to 6 feet apart each way. Scatter 10 to 12 seeds in a one foot circle in each hill and cover one-half inch. If the soil is naturally poor, work a forkful of decayed manure into each hill before planting. When plants are about 5 inches tall, thin out, leaving the five strongest to each hill. Keep the soil cultivated as long as it can be done without injuring the spreading vines. Kill Squash Bugs and Cucumber Beetles with Pyrocidine Dust, see Prices Below.

NOTE—Days from planting to picking are listed here. The letters W. S. and B. S. indicate the white spined and black spined varieties.

All-Season CUCUMBER COLLECTION

4 Pkts. (One of Each)	}	Chicago Pickling Marketer Straight Eight Longfellow	45c
			PREPAID



Get
CUKES
2 Weeks
Earlier
with
HOT-KAPS!
See Page 71

CHOICE PICKLING CUCUMBERS

(FOR DILL SEED, See Page 15)

274. MINCU CUCUMBER—Matures in about 50 days. The short oval fruits, averaging 4 inches long by 1¾ inches in diameter, are ideal for pickles. They are white spined with crisp white flesh and medium green skin. The vines are compact and not inclined to run extensively. A very early heavy cropper. Mincu was developed at the Minnesota Experiment Station. Pkt. 15c, oz. 35c, ¼ lb. 90c, lb. \$3.10, prepaid.

275. EARLY WHITE SPINE or FORTUNE PICKLE (60 days). Popular as a "Dill" variety because it grows very straight. Fruits are square ended, 7 to 8 inches long, and 2½ inches in diameter, medium green in color, and remains in good condition a remarkably long time. Pkt. 15c, oz. 40c, ¼ lb. \$1.00, lb. \$2.85, prepaid.

276. CHICAGO PICKLING—(59 days). B. S. Westfield Pickling). Most widely used of the pickling varieties. Also good for slicing. Fruit: 6½ inches long, 2½ inches thick, medium green, square ended, attractive and prolific. Pkt. 15c, oz. 40c, ¼ lb. \$1.00, lb. \$2.85, prepaid.

Here's a MIDGET CUKE for that small garden!

277. MINNESOTA DWARF "CUKE" XII—This new Minnesota Cucumber is ideal for small gardens and for those wanting early, uniform, blunt 4 inch fruits for pickling. From one to four attractive green fruits are borne at leaf nodes the entire length of the vine. Requires small space—vines only grow 2 feet long. Plants are vigorous with large dark green leaves. Flesh is firm and sweet. Pkt. 25c, oz. 60c, postpaid.

VEGETABLES and HERBS for the EPICURE

EGGPLANT

One ounce will produce about 1,500 plants.

Sow seed in hotbed in March, when an inch high, pot in 3-inch pots. Set out about June 1st, 2½ feet apart.

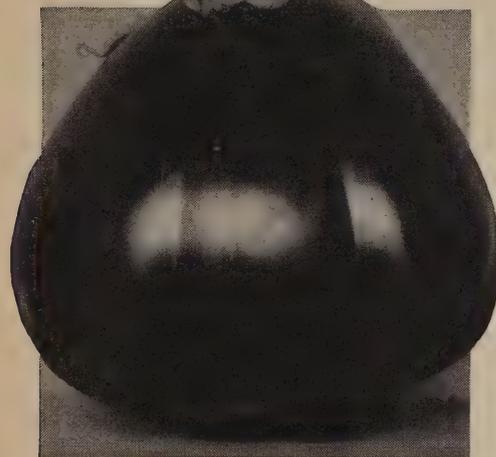
301. MORDEN MIDGET EGGPLANT. Earliest of all eggplant on sturdy small bushy plants and smooth medium sized deep purple fruits of the highest quality. Developed by Dr. C. Walkof of Morden Man., Canada Exp. Station. **Pkt. 25c.**

302. BLACK BEAUTY—Desirable for the northern states. Earlier than New York Spineless. The fruits are broad, thick, of most attractive form and finest flavor. Their rich, lustrous, purple color is very uniform. **Pkt. 15c, ½ oz. 35c, oz. 60c, ¼ lb. \$2.20, prepaid.**

303. FARIBO HYBRID EGG PLANT—Another F-1 hybrid vegetable developed in Minnesota with the typical hybrid advantages of higher quality, higher yield, greater resistance to drought and disease. Tall, vigorous, semi-spreading plants produce quantities of fruits—continuously over a long season. The medium sized, oval fruits are a gorgeous deep purple color. **Pkt. (15 seeds) 25c, 3 pkts. 65c, 5 pkts. \$1.00 prepaid.**

Black Beauty Egg Plant

Rich purple in color, with a handsome luster



Curled Endive

ENDIVE

One ounce of seed will plant 100 feet of drill.

An excellent salad for fall and early winter use. Sow seeds outdoors the middle of April; small sowings can be made every three weeks. For fall and winter crop sow in July.

304. FLORIDA DEEP HEART—(88 days.) A great improvement over the Broad Leaved Batavian; the plant is large and vigorous, with broad, thick leaves; many infolding leaves form a deep compact heart, well-blanching and of excellent quality. **Pkt. 15c, oz. 25c, ¼ lb. 65c, lb. \$1.85, prepaid.**

305. GREEN CURLED—A very beautiful sort of which the leaves are very light colored, even the outer ones being nearly white. They are crisp and tender. **Pkt. 15c, oz. 25c, ¼ lb. 55c, lb. \$1.65, prepaid.**

HERBS

PUT MAGIC IN YOUR COOKING! KITCHEN HERB GARDEN OFFER

Make your cooking the talk of the town, by knowing how to grow and use herbs! We offer a collection of herb PLANTS (selected by experts) for a complete little herb garden, with detailed instructions for growing herbs, and cooking with herbs. Write for KITCHEN HERB GARDEN OFFER.

THESE CAN BE GROWN FROM SEED:

306. DILL—Seeds have an aromatic odor and pungent taste. Used for pickles. **Pkt. 15c, oz. 30c, ¼ lb. 75c, prepaid.**

308. MARJORAM—The young, tender tops are used green for flavoring, or they may be dried for winter use, for flavoring broths, dressings, etc. **Pkt. 15c, ½ oz. 60c, prepaid.**

309. SAGE—The leaves and tops are used very extensively for seasoning. **Pkt. 15c, ½ oz. 60c, prepaid.**

310. SUMMER SAVORY—A hardy annual. The dried stems, leaves and flowers are fine for flavoring soups, dressings, etc. **Pkt. 15c, ½ oz. 75c, prepaid.**

311. THYME—The young leaves and tops are used for seasoning soups, in dressings, etc. **Pkt. 15c, ½ oz. 60c, prepaid.**

KALE or BORECOLE

Grown for its foliage which is used as "greens"; does not form heads. Can be sown late, as plants continue to grow late in the season. A heavy frost improves the flavor and quality of the thick, crumpled leaves.

314. DWARF GREEN CURLED—Plant is low and compact with large, bright green leaves, curled, and wrinkled. A healthy vegetable, and one of the most palatable when well cooked. **Pkt. 15c, oz. 35c, ¼ lb. \$1.25, prepaid.**

316. TALL GREEN CURLED SCOTCH—Hardy plants with leaves deeply cut; curled at edges, light green in color. Very tender after exposure to frost. **Pkt. 15c, oz. 35c, ¼ lb. \$1.25, prepaid.**



Early Purple Kohlrabi

KOHLRABI

One ounce of seed for 100 feet of row

Sow the seed in light, rich soil as early in spring as possible. Thin to 6 inches apart in the row. Sow at intervals of 10 days for successive crops. Ready for use when 2 to 2½ inches in diameter.

317. EARLY PURPLE—(62 days.) Dwarf plants having short, green leaves with purple stems and veins. Bulbs globular purple, with white, tender flesh. **Pkt. 15c, ½ oz. 25c, oz. 45c, prepaid.**

318. EARLY WHITE VIENNA—Very handsome, white fruit. Excellent both for forcing and open ground; flesh white and very tender; leaves short. **Pkt. 15c, ½ oz. 25c, oz. 45c, prepaid.**

LEEK A Species of Onion

Though belonging to the onion family, the flavor is milder and subtly different when used in soups and stews.

For white tender Leek, transplant when six inches tall to shallow trenches setting plants 3 inches deep and gradually let the soil fill in. In fall, ridge the soil about the plants so as to blanch the stems.

319. LONDON FLAG—Stems 8 to 10 inches long, ½ inches thick, white and attractive. **Pkt. 15c, ½ oz. 60c, 1 oz. \$1.00, prepaid.**

CHIVES

320. CHIVE SEED—It's easy to grow this perennial herb. Slender tubular leaves, when finely chopped give delicate onion flavor plus decoration in seasoning salads, soups, etc. Attractive lavender flowers make it a beautiful and useful border plant. **Pkt. 15c, oz. 65c, postpaid.**

OKRA or GUMBO

One ounce of seed will sow 50 feet of row

Okra pods are used in soups, stews, salads, catsup and relishes. A hot weather plant.

395. DWARF GREEN—Grows low, is very productive. **Pkt. 15c, oz. 25c, ¼ lb. 65c, prepaid.**

Garden HUCKLEBERRIES



Make Delicious Pies, Preserves and Jams

313. The berries are borne in clusters and when ripe are a shining black color, about ½ to ¾ inch in diameter. Plants grow 3 feet tall and thrive in any soil. Culture same as for tomatoes. **Pkt. 15c, ½ oz. 40c, oz. 65c, ppd.** Fruits are not edible until fully ripe, when they're jet black and thoroughly soft, as they would be after first frost.

RECIPE FOR HUCKLEBERRY PIE

Wash and stem 2½ quarts berries, cover with water and let come to a boil. Add ½ teaspoon soda, boil one minute and drain. Add one cup cold water to berries, cook until soft, then mash and add 1½ cups sugar, juice of ½ lemon and boil about 15 minutes. Remove from stove and cool. When ready to put in pie crust add one tablespoon tapioca. Dot with butter, add top crust and bake.

LEAF LETTUCE *is Quick to Grow!*

One-half oz. will sow 100 feet of row

CULTURE OF LEAF LETTUCE—Sow outdoors as soon as the ground opens, covering seed $\frac{1}{4}$ inch. When plants are 3 or 4 inches tall, thin out to stand 6 inches apart. In harvesting, cut lettuce above the crown and it will grow new leaves. For fall use, sow in August.

323. SALAD TRIM—A new and novel red leaf lettuce that can make your salads a colorful work of art! Grows sweet, crisp, crinkly leaves of Cos or Romaine type, but with a rich, purplish-red color over entire leaf. It's really different! **Pkt. 15c, oz. 55c.**

Old Favorite, Grand Rapids



325. GRAND RAPIDS — (43 days). One of the most popular loose-leafed varieties. Excellent for early planting and greenhouse forcing. It is very early, hardy, and disease resistant and is exceptionally tender when grown under glass. Handsome leaves are light green, broad, wavy, curly and heavily fringed. **Pkt. 15c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, prepaid.**



OAK LEAF RETAINS ITS DELICATE FLAVOR EVEN IN HOT WEATHER—NEVER TURNS BITTER.

324. OAK LEAF—(40 days). The rich green of its leaves, its tenderness and resistance to hot weather, have made Oak Leaf the most popular lettuce for home gardens. If plants are thinned to stand 6 inches apart, they form loose heads, and the base of each leaf turns crisp and cream colored, with a tenderness unequalled by any other. **Pkt. 15c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, prepaid.**

326. BLACK SEEDED SIMPSON—(46 days). Large rich green leaves, thin, tender and crisp, forming a loose head. One of the most vigorous varieties in hot weather and slow to run to seed. Especially adapted to the home garden. **Pkt. 15c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, ppd.**

329. PRIZEHEAD — (46 days). An early, quick-growing, non-heading sort. Leaves are broad, crumpled and frilled; outside leaves tinged red, inner leaves wholly green; very crisp, sweet and tender. **Pkt. 15c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, prepaid.**



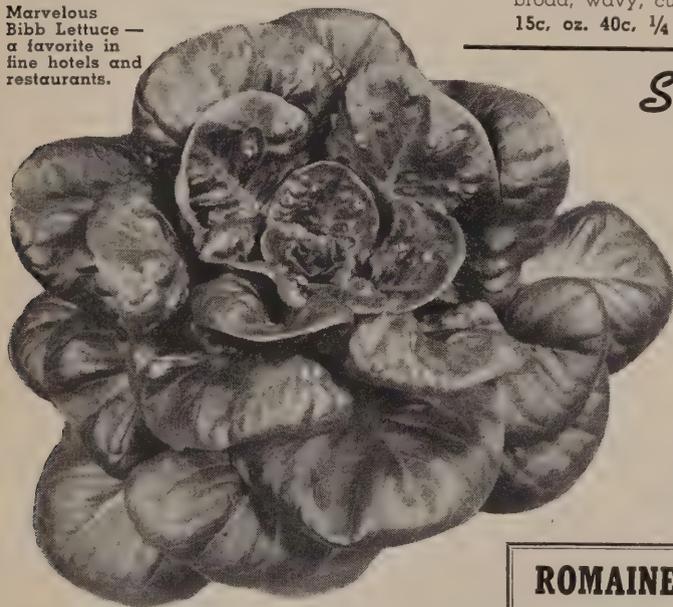
No. 321. "SALAD BOWL" LEAF LETTUCE
A SINGLE PLANT FILLS A SALAD BOWL. PKT. 15c

321. SALAD BOWL—The All America Gold Medal leaf lettuce released by U.S.D.A. A single plant just fills a salad bowl with a perfect rosette of decorative, wavy, rich green leaves that retain their superb quality, tenderness and fine texture for long periods. It has the crisp, refreshing appearance of endive or escarole. Slow to bolt. **Pkt. 15c, oz. 55c, $\frac{1}{4}$ lb. \$1.80, prepaid.**

322. SLOBOLT—(45 days). As indicated by its name, this variety continues to develop good palatable, leaf lettuce during the entire summer season, without bolting to seed. The leaves are light green, attractively crumpled and frilled. **Pkt. 15c, oz. 50c, $\frac{1}{4}$ lb. \$1.75, prepaid.**

Be sure to grow **BIBB LETTUCE** in your kitchen Salad Garden.

Marvelous Bibb Lettuce — a favorite in fine hotels and restaurants.



332—TOM THUMB

New Midget Head Lettuce

(65 days). A miniature butter-head type, with small, firm heads of excellent quality. Leaves are dark green and very crumpled. The midget heads are highly prized for serving whole as individual salads. Popular for indoor and window box planting as well as for outdoor planting in spring and fall. **Pkt. 15c, oz. 50c, $\frac{1}{4}$ lb. \$1.75, prepaid.**

ROMAINE or COS LETTUCE

For The Salad Bowl

330. WHITE PARIS—W.S. (70 days). Considered the finest of all lettuces in flavor. Famous chefs prefer it for salad because of its tenderness and delicious flavor. Self-folding, with dark green leaves forming oval-shaped heads with greenish-white interior. The entire plant is tender and palatable. Cos Lettuce is easy to grow, slow to bolt to seed during hot weather and does not require much space in the garden as it is upright growing. **Pkt. 15c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, prepaid.**

Start HEAD LETTUCE Indoors!

CULTURE

Start the seed in hotbed in early April in upper Midwest area, covering $\frac{1}{4}$ inch. When 2 inches tall, transplant seedlings to 4 inches apart. When ground is warm, transplant to garden, 1 foot apart. For general crop, sow outdoors in April and May and thin out to 10 inches apart.

The secret of growing head Lettuce is to start seeds early indoors, in hotbeds or flats, and transplant seedlings to open garden when danger of severe frost is past.

One-half oz. will sow 100 ft. of row.

334. GREAT LAKES

(75 days). This new lettuce is distinguished for its ability to produce tight heads in hot weather, for its resistance to tipburn and for its reluctance to run to seed. Of the Iceberg type, with large thick leaves folding well over the head. Especially bred as a summer lettuce for the Middle West. **Pkt. 15c, oz. 55c, $\frac{1}{4}$ lb. \$1.80, prepaid.**

338. PENNLAKE

(82 days).—An All-America head lettuce from Penn. State College. The result of crossing Imperial and Great Lakes, combining desirable features of both types. Solid, very uniform, somewhat conical heads, well protected by wrapper leaves, are readily formed. Because of its crisp, dark green, smooth foliage, it belongs in the Great Lakes class, without the objectionable prominent Great Lakes "ribbiness." **Pkt. 15c, oz. 55c, $\frac{1}{4}$ lb. \$1.80, prepaid.**

335. CRISP-AS-ICE — (74 days). A popular sort for the home garden. Forms compact medium-sized head, well blanched and of delicate flavor. Leaves thick and crumpled; deep green overlaid with dark brown, giving a bronze appearance. **Pkt. 15c, oz. 40c, $\frac{1}{4}$ lb. \$1.25, prepaid.**

336. BIBB—(57 days). Smooth, dark green leaves and a small firm head, which blanches to an appetizing cream. Very tender and of excellent quality, it is always in great demand by the luxury hotels. We recommend it for early spring planting. **Pkt. 15c, oz. 50c, $\frac{1}{4}$ lb. \$1.75, prepaid.**

MUSKMELONS *For Midwest and Northern Gardens!*

356. Minnesota Midget

Color Photo on Page 1 — Matures in 60 days. Here's a real find for the garden with limited space. The vines grow only 3 feet long and produce surprising numbers of luscious little 4-inch melons, just right for individual serving. High in sugar content, they have a small seed cavity and deep orange flesh—edible to the rind. **Pkt. 25c, oz. 60c, prepaid.**



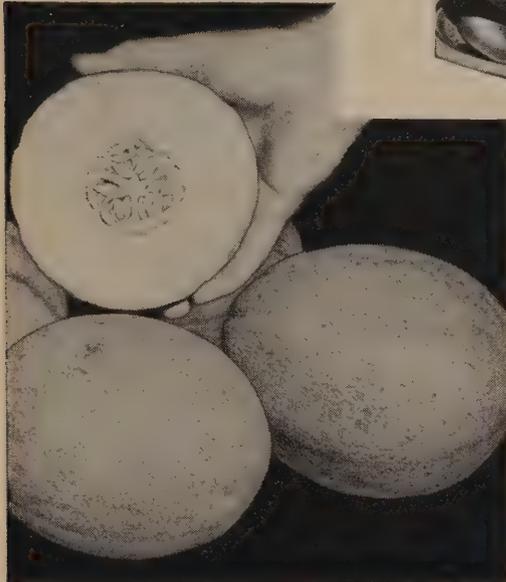
Minnesota Honey

One ounce will plant 60 hills. Two to three pounds per acre.

CULTURE—Muskmelons require warm, rich soil, slightly sandy. Plant when all danger of frost is past, in hills 6 feet apart each way, 8 to 10 seeds to a hill. After danger of insects is past, thin out to 3 to 4 plants to a hill. Muskmelons should be left to ripen on the vine, until they come off easily when given a slight pull or twist.

361. DELICIOUS "51"

Ripens in 87 days. An improved melon of excellent quality featuring thick, juicy, deep salmon-orange flesh of sweet musky flavor. Fruits measure 6 x 7 inches with hard gray-green skin, prominent ribs and heavy netting. Shows good resistance to Fusarium wilt. **Pkt. 15c, oz. 40c, 1/4 lb. \$1.00, lb. \$3.25, ppd.**



All-America Pennsweet Muskmelon

351. PENNSWEET

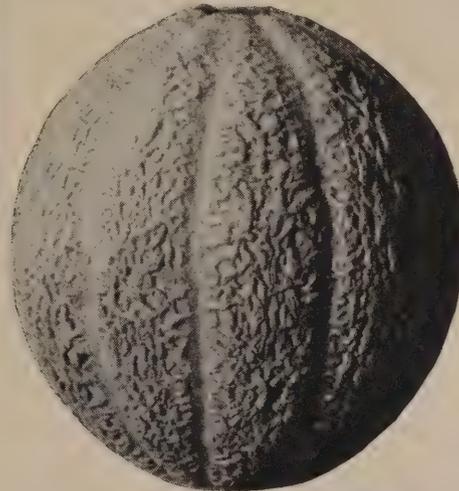
—(65 days). Pennsylvania's All America winner matures delicious little 6 inch oval fruits with thick, juicy sweet flesh, and elegant flavor in only two months time. It's the perfect size for individual serving. Compact plants spread only 3 to 4 feet and ripen lots of fruits, even in the north. **Pkt. 25c, oz. 60c, ppd.**

353. FARNORTH

An Ideal Melon for Northern gardens. Developed by R. M. Wilson at Indian Head, Saskatchewan, improved by Chas. Walkof, Morden, Manitoba Experiment Station. Our strain, inbred and selected by Minnesota Dept. of Horticulture. Sweet; juicy, appetizing, 4 to 5-inch fruits on small vines. Thick salmon-colored flesh with small seed cavity. **Pkt. 25c, oz. 60c, 1/4 lb. \$1.75 prepaid.**

350. Minnesota HONEY

A full sized, quality melon for the North. Medium early. A big new, top quality, 7 to 9 pound melon with very thick flesh that's real sweet and flavorful. Large handsome, smooth, semi-oval fruits with thin rind, heavily netted ribless skin, and solid juicy flesh of high sugar content. Fusarium resistant. **Pkt. 25c, oz. 60c, 1/4 lb. \$1.75 prepaid.**



Earliest F1 Hybrid — "Super Market"

360. FARIBO SUPERMARKET HYBRID

America's earliest true hybrid muskmelon ripens fruit in 84 days on vigorous vines with strong resistance to Fusarium and Downey Mildew. Bears astounding crops of 6 to 7 inch, round fruits averaging 4 to 5 lbs., with thick, firm, deep salmon flesh that's very sweet and appetizing. Tough rind, attractively ribbed and netted, stands shipping. **Pkt. 50c, 1/2 oz. \$5.95, oz. \$8.95 ppd.**

MARKET Varieties

Fine Also for Home Garden Use

355. GOLDEN GOPHER—85 days. Developed by Minnesota Experiment Station for resistance to fusarium wilt, this melon is of the Pride of Wisconsin type, with the same thick, fine-flavored orange flesh. Oval in shape, with light but coarse netting, fruits weigh only about 3 1/2 lbs. and are 5 1/4 inches in diameter. Uniform and early. **Pkt. 15c, oz. 45c, 1/4 lb. \$1.25, lb. \$4.25, prepaid.**

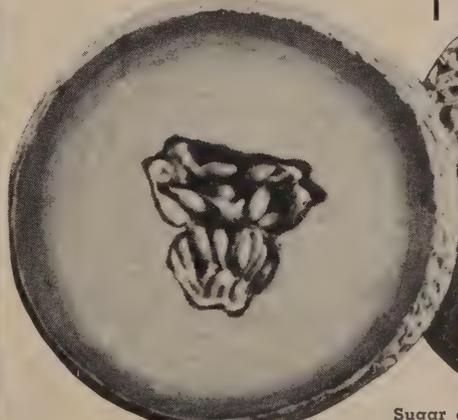
357. SUGAR OR HONEY ROCK—85 days. A money-maker and a source of pride for every grower. Handsome in appearance, distinctive in flavor. Sweet as sugar, solid as a rock and easy to grow. Fruit: nearly round, about 6 inches in diameter. Weight: 4 lbs. Skin grey-green, covered with coarse netting. Flesh: thick, juicy, orange color, with fine flavor. **Pkt. 15c, oz. 40c, 1/4 lb. \$1.00, lb. \$3.25, prepaid.**

358. HALE'S BEST—80 days. Popular early shipping cantaloupe. Flavor and quality excellent, and withstands drought. Can be shipped long distances. Fruit: oval, 6 1/2 inches long, almost devoid of ribbing, covered with heavy netting. Flesh: extremely thick, orange color, sweet and of fine flavor. **Pkt. 15c, oz. 40c, 1/4 lb. \$1.00, lb. \$3.25, prepaid.**

359. PRIDE OF WISCONSIN—90 days. Developed from a cross of Honey Rock and Hearts of Gold. Grows well in heavy soil. Fruits are oval in shape, and weigh about 3 3/4 lbs. The rind is very hard, of a pearly gray color, faintly ribbed and heavily covered with a distinctive netting. The orange flesh is solid, thick and very sweet, with a compact seed cavity. **Pkt. 15c, oz. 40c, 1/4 lb. \$1.00, lb. \$3.25, prepaid.**



Farnorth ripens melons in the far North!



Sugar or Honey Rock



Faribo ONION SEED

One ounce will sow 100 feet of drill; 3 to 4 pounds per acre.

CULTURE—The richer the soil, the better the crop will be. Plenty of fertilizer, well spaded in, is essential. Sow the seed as early as the ground can be worked, in rows 15 to 18 inches apart, covering 1/2 inch deep. When the seedlings are 3 to 4 inches tall, they should be thinned out to stand 3 inches apart in the row. Keep free from weeds.

**KILL
ROOT
MAGGOT**

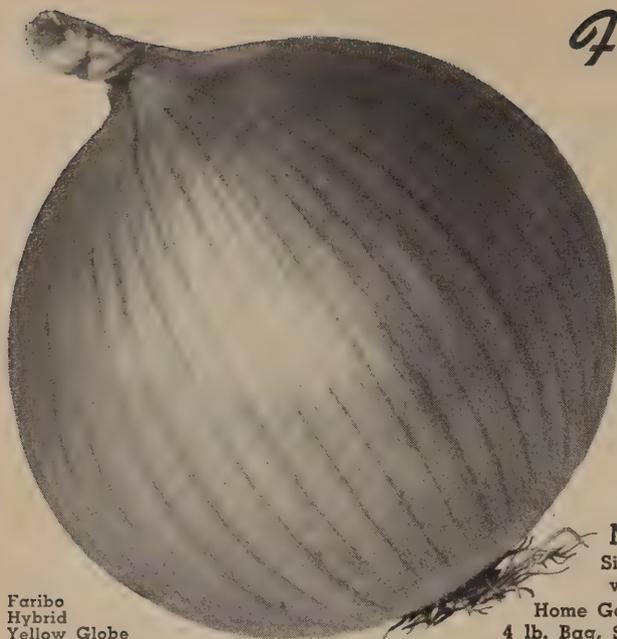
Simply dust soil
with **NOMAG!**

Home Garden Size, 60c
4 lb. Bag, \$2.95, postpaid

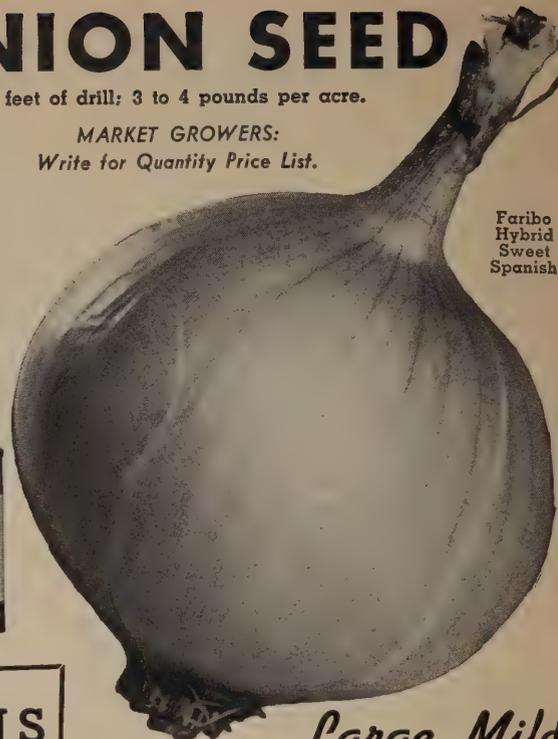


MARKET GROWERS:

Write for Quantity Price List.



Faribo
Hybrid
Yellow Globe



Faribo
Hybrid
Sweet
Spanish

Long Keeping STORAGE ONIONS

400. FARIBO HYBRID YELLOW GLOBE—A remarkable new HYBRID onion that matures earlier, yet keeps longer, runs more uniform in size, shape and color and yields more No. 1 bulbs, than ordinary onion strains. Also the deep globe shaped bulbs grow somewhat larger, with an attractive, light brown tight skin that withstands handling and storage. It features the typical hybrid advantages of exceptional uniform maturity and quality. **Pkt. 25c, oz. \$1.00, 1/4 lb. \$3.50, ppd.**

401. SOUTHPORT RED GLOBE—113 days. The finest of the red onions. Bulbs perfectly round, of good size, with small neck and thick, deep purplish red skin; flesh white, tinged with pink; a wonderful keeper and a heavy yielder. **Pkt. 15c, oz. 60c, 1/4 lb. \$1.50, lb. \$4.50, prepaid.**

402. EARLY YELLOW GLOBE—98 days. A money-maker for the early market. Ten days earlier than Southport Yellow Globe, and an exceptionally good keeper for so early a variety. Bulbs semi-globe shape, solid, uniform and attractive, with deep yellow color. **Pkt. 15c, oz. 60c, 1/4 lb. \$1.50, lb. \$4.50, prepaid.**

403. SOUTHPORT YELLOW GLOBE—112 days. A handsome, golden yellow globe, with tough, clinging skins. Flesh white, with creamy tone. Will keep in storage longer than any other. **Pkt. 15c, oz. 60c, 1/4 lb. \$1.50, lb. \$4.50, prepaid.**

404. BRIGHAM YELLOW GLOBE—110 days. Highly productive, with exceptional keeping qualities. Bulbs globular with rounded bottom; a deeper blockier type than Yellow Globe Danvers; solid, well covered with tight-fitting, thick skins. **Pkt. 15c, oz. 60c, 1/4 lb. \$1.50, lb. \$4.50, prepaid.**

407. YELLOW GLOBE DANVERS—110 days. Hardy and a good cropper. Medium large, round, yellow, firm, with small neck. Flesh white, with slight yellow tone. **Pkt. 15c, oz. 60c, 1/4 lb. \$1.50, lb. \$4.50, prepaid.**

410. SOUTHPORT WHITE GLOBE—110 days. A very attractive pure white onion. Bulbs round, solid, medium sized, with thin delicate skin. Flesh waxy white, fine grained and mild. Keeps well in fall storage. **Pkt. 15c, oz. 60c, 1/4 lb. \$1.50, lb. \$4.50, prepaid.**

NEWEST HIGH YIELDING LONG STORAGE HYBRID ONIONS

408. HYBRID GLOBE AUTUMN SPICE—A late mid-season Hybrid featuring remarkable keeping qualities. In storage tests from harvest to March 10th, Autumn Spice showed 43% less spoilage than Brigham Yellow Globe, and the high percentage of marketable bulbs from storage really pays off. Bulbs are medium size, round extremely hard, with very pungent creamy white flesh. They run amazingly uniform in size, shape and time of maturity. The heavy brown shell is well retained. **Pkt. 25c, oz. \$1.00, 1/4 lb. \$3.50 ppd.**

415. HYBRID GLOBE ARISTOCRAT—Another standout hybrid maturing late mid-season and boasting a very attractive deep globe shape with firm flesh and medium dark brown scales that adhere well throughout its remarkably long storage life. Both plants and bulbs are exceptionally uniform. Its very high yields and long storage life are proven in extensive tests. **Pkt. 25c, oz. \$1.00, 1/4 lb. \$3.50 ppd.**

416. HYBRID GLOBE ELITE—This cross between Early Yellow Globe and Brigham imbreeds makes a good keeping onion of moderately strong flavor. It has high globe shape, fairly firm flesh, bright yellowish-brown scales that are retained fairly well in storage. It has repeatedly outyielded both Brigham and Early Yellow Globe and it's much more uniform. **Pkt. 25c, oz. \$1.00, 1/4 lb. \$3.50 ppd.**

417. HYBRID GLOBE EPOCH—A midseason maturing hybrid producing extra uniform deep globes that retain their dark yellow-brown scales throughout their long storage life. A most attractive market onion with firm creamy white flesh. Yields are not quite as high as other hybrids, but it matures earlier, and out-yields its Brigham parent. **Pkt. 25c, oz. \$1.00, 1/4 lb. \$3.50 ppd.**

**ONION SETS &
ONION PLANTS**

SEE
PAGE
29

Large Mild SWEET ONIONS

414. FARIBO HYBRID SWEET SPANISH. Matures big crisp sweet mild slicers MUCH EARLIER than any other Spanish strain. This new yellow Spanish HYBRID yields far more No. 1 bulbs, that run amazingly uniform in size, quality, and time of maturity. Makes beautiful big, smooth firm onions that not only mature earlier, but keep longer than other Spanish strains. A market money-maker. **Pkt. 25c, oz. \$1.00, 1/4 lb. \$3.50 prepaid.**

412. SWEET SPANISH OR VALENCIA—110 days. A mild, sweet, giant onion. Bulbs globular with small neck, pure white flesh and yellow skin, firm and delicious at all stages of growth. **Pkt. 15c, oz. 65c, 1/4 lb. \$1.70, lb. \$5.00, prepaid.**

413. WHITE BERMUDA OR CRYSTAL WAX—90 days. Both skin and flesh clear white; of mild delicate flavor. Bulbs very flat; medium sized. **Pkt. 15c, oz. 65c, 1/4 lb. \$1.70, lb. \$5.00, prepaid.**

BEST for BUNCHING

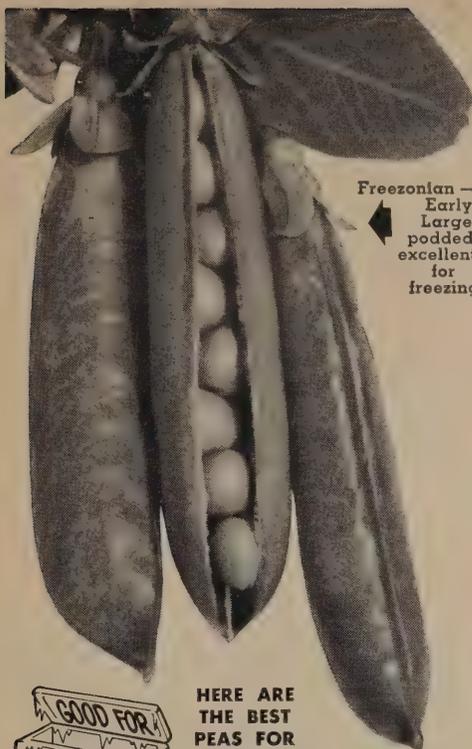


420. HE-SHI-KO—80 days. A bulbless bunching variety, grown for its long, slender, pure white stems. Tender and of delicate flavor, the onions are produced in clusters and are double the size of ordinary bunching onions. **Pkt. 15c, oz. 70c, 1/4 lb. \$1.75, prepaid.**

425. LISBON WHITE BUNCHING—(Annual). Exceptionally early green bunching onion. An annual which forms small bulbs for green table onions—of real quality and mild flavor. Used by leading gardeners for the early market. **Pkt. 15c, oz. 70c, 1/4 lb. \$1.75, prepaid.**

428. WHITE PORTUGAL OR SILVER SKIN—(Medium Early). An all-purpose onion, excellent for sets, as a pickler, for green bunching or storage. Bulbs: medium size, thick flat, clear white, hard, fine grained and of pleasing flavor. **Pkt. 15c, oz. 70c, 1/4 lb. \$1.75, prepaid.**

Fresh GARDEN PEAS *are Sweeter*



Freezonian — Early. Large-podded, excellent for freezing



HERE ARE THE BEST PEAS FOR FREEZING:
Little Marvel — Lincoln
Freezonian — Wando
Early Abundant

Be Sure to Try these Novelty Peas

For the SMALL GARDEN!

460. TINY TIM MIDGET PEAS—(58 days). A brand new midget variety developed by Dr. Walkof of Morden, Canada. It's extra early, requires little garden space, and bears great quantities 3 inch pods packed full of tender, sugary peas on vines growing only 6 to 9 inches high! **Big Pkt. 25c, 1/2 lb. 55c, lb. 95c, 5 lbs. \$3.35, postpaid.**

EAT POD and ALL!

Cook the pods like green beans

492. DWARF SUGAR—(68 days). Sugar Peas have the tenderness and fleshy podded qualities of snap beans, and the flavor and sweetness of fresh green peas. When young, pods are stringless, brittle and succulent. The vines grow to a height of 26 inches, and should be given support. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

F. S. & N. Co's Succession Collection

Fresh Peas All Summer!

IMPORTANT—All varieties in this collection must be planted at one time, as early in the spring as the ground can be worked, and they will mature in succession.

**LITTLE MARVEL
FREEZONIAN
WANDO**

1 pkt. of each (3 pkts.).....	35c	} Ppd.
1/2 lb. of each (1 1/2 lbs.).....	95c	
1 lb. of each (3 lbs.).....	\$1.65	

One pound will plant 100 feet of drill

CULTURE—Peas must be planted as soon as the ground can be worked. Sow in rows 2 feet apart and 2 inches apart in the row. Tall varieties must be supported with light stakes, brush or Train-Etts. See below.

Early Peas

461. EARLY ABUNDANT PEAS—(64 days). A new and better pea with the same maturity and vine size as the ever popular Little Marvel, but pods are larger and even more abundant, and contain smaller, sugary-sweet peas! Also outyields Marvel. **Mammoth. Pkt. 20c, 1/2 lb. 45c, lb. 75c, 5 lbs. \$2.85, prepaid.**

462. AMERICAN WONDER—(61 days). Our stock is the true extra-dwarf, early strain. Popular with home gardeners and very productive. Plants 12 to 14 inches high; pods contain 6 peas, large and very sweet. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

463. LAXTON'S PROGRESS—(62 days). Most experts consider this the best of the large-podded, large-fruited wrinkled peas. Very productive, with 4-inch pods of a handsome deep green, filled with 8 to 10 dark green peas of luscious flavor. Vines 1 1/2 feet. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

464.—LITTLE MARVEL—(64 days). A favorite for the average home garden, as it remains in prime condition a week longer than older sorts. The 18-inch vines are hardy and very productive, with dark green pods, usually in pairs filled with 7 to 8 large, tender, sugary peas. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

465. PREMIUM GEM—(64 days). A highly productive, medium early variety, recommended for the home garden and for canning. Dark green 20-inch vines, heavily set with light green pods containing 6 to 7 peas of good quality. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

466. FREEZONIAN—(62 days). For sweetness, for delicious flavor, and for quality in quick freezing, there's none finer. It's an improved, bigger, huskier strain of Thomas Laxton. Vigorous, wilt resistant, 40 inch vines bear heavy loads of uniform 3 1/2 inch blunt pods, well filled with big tender peas, high in sugar content. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

Maincrop Peas

471. WANDO—(70 days). Two foot plants with clean, dark green foliage produce 8 to 10 peas in thickly set, straight, glossy green, 3-inch pods. Excellent for freezing or canning; for market or home garden. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

472. LINCOLN—(68 days). Now recognized as the most perfect freezer pea. Plants grow 2 feet. Very heavy producers of slightly curved pods, containing 7 to 8 excellent quality peas that do not split when blanched for freezing. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

473. POTLATCH OR STRATAGEM—(78 days). The Best Dwarf Late Pea. Famous for its heavy yield of immense deep green pods, packed with 8 to 10 large, tender peas of finest quality. Healthy, bluish green vines 2 feet high, bear continuously from July 1st to 15th. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

485. TALL TELEPHONE—(74 days). The Standard Large-Podded Late Pea. Bears uniformly large, handsome pods, 5 inches or more long, filled with 8 to 9 delicious peas. Vines grow 4 feet high and yield a heavy crop. Excellent for freezing, shipping and for the home garden. **Mammoth pkt. 15c, 1/2 lb. 40c, lb. 65c, 5 lbs. \$2.45, prepaid.**

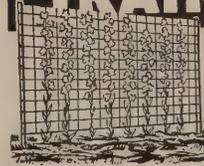


Early Abundant is Unsurpassed in Quality and Yield.

Extra Early PEAS

452. EARLY ALASKA—(57 days). Smooth Seeded. A hardy variety for earliest planting. Pod contains 6 to 8 peas of good quality. The light green, slender plants grow 28 inches high and mature uniformly. A profitable early sort for market gardeners. **Mammoth pkt. 15c, 1/2 lb. 35c, lb. 60c, 5 lbs. \$2.10, prepaid.**

TRAIN-ETTS



Ideal support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES. Hung in 5 minutes. Doesn't rot like string, nor burn tendrils like wire.
3 sizes —
60-inch x 72-inch. 75c
60-inch x 96-inch. 95c
60-inch x 180-inch. \$1.35

FOR BIG CROPS — inoculate your peas with



Garden Size treats 5 lbs. seed—25c.



Wando bears well even in hot weather.

PEPPERS THAT RIPEN IN THE NORTH!

One ounce of seed for 1,500 plants.

CULTURE—Sow seed in flats, or in the hotbed in March or April, and transplant seedlings, when 3 or 4 inches high to other flats or to paper pots. About the last of May, transplant to the garden, in rich, well-prepared soil, setting the plants in rows 3 feet apart, 20 inches apart in rows.

530. FARIBO HYBRID PEPPER—A new F-1 hybrid producing very early medium sized, shapely, smooth, thick fleshed peppers. Matures in season with Harris Earliest, yet fruits are much larger and more uniform, of Cal Wonder type. Ideal for stuffing and baking, and for salads. **Pkt. 50c ppd.**

531. MORGOLD—Earliest of all big fruited peppers. You can ripen big, sweet, golden yellow peppers on compact midget plants, even in the most northern areas. These dwarf umbrella-shaped plants average 12 inches high, bear 7 to 10 large, full bodied, thick-walled fruits averaging 4 inches long. Ripe fruits are big beautiful glossy golden yellow and extremely sweet. Developed by Dr. Chas. Walkof at the Morden, Canada Exp. Station. **Pkt. 20c, 1/2 oz. 60c prepaid.**

532. KING OF THE NORTH—(64 days). An early large pepper especially valuable in northern states. Fruits are enormous in size and color up a brilliant red much earlier than any other large sort. They average 6 inches long, 4 inches across. The flesh is thick, firm, very sweet and mild. Plants are literally covered with large peppers. Often one plant will have 8 to 10 mature fruits. **Pkt. 15c, 1/2 oz. 45c, oz. 75c, prepaid.**

533. WISCONSIN LAKES PEPPER—A new early maturing sweet pepper developed at the U. of Wisconsin and now offered for the first time. A heavy producer of the most attractive fruits of any pepper variety. Fruits average 3 1/2 inches across the shoulders and about 5 inches in length. They ripen to a gorgeous brilliant scarlet color even in Northern gardens. **Pkt. 20c, 1/2 oz. 60c prepaid.**

538. LONG RED CAYENNE—(70 days). Fruits grow 5 inches long, 1/2 inch thick, often curled and twisted, bright red, very hot. Easily dried for winter. **Pkt. 15c, 1/2 oz. 45c, prepaid.**



Wisconsin Lakes Ripens Early

Blocky thick-fleshed Excellent for Stuffing

535. ACANQUA—This novel sweet pepper has huge 7 to 9 inch fruits tapering to a point like "the horn of plenty". Exceedingly sweet, meaty and mild. Early maturing, excellent for stuffing and baking. Very prolific. **Pkt. 25c ppd.**

536. CALIFORNIA WONDER—(68 days). A real quality pepper, mild and sweet. It produces smooth uniform fruits 4 inches in diameter and 5 inches long, mostly 4-lobed. The color is deep green, changing to bright crimson at maturity. The flesh is solid and thick. **Pkt. 15c, 1/2 oz. 50c, oz. 80c, prepaid.**

537. LARGE BELL or BULL NOSE—(58 days). A popular early sweet variety. The first on the early market. Plants: small, erect, prolific. Fruits: 3 inches long, 2 3/4 inches thick; blunt, deep green—changing to scarlet red; sweet, mild in flavor. **Pkt. 15c, 1/2 oz. 45c, oz. 75c, ppd.**

PARSLEY

One ounce of seed sows 200 feet

Sow seeds as early in spring as possible, in shallow drills, covering with about 1/2 inch soil. Three to four weeks are required for germination.

430. MOSS CURLED—Dwarf and compact in habit, with densely curled and finely cut leaves of a rich dark green color. Should be freely used in salads, soups and sauces, as it is a valuable source of vitamins A, C, and B₁, and it supplies calcium, phosphorus, iron and copper. **Pkt. 15c, oz. 25c, 1/4 lb. 65c, lb. \$1.85, prepaid.**

431. HAMBURG OR THICK-ROOTED—The thick fleshy roots form the edible part of the plant, and impart a delicate Parsley flavor when used in soups and stews. **Pkt. 15c, oz. 25c, 1/4 lb. 65c, lb. \$1.85, prepaid.**



The beautiful rich green leaves of Curled Parsley are high in food value.

PARSNIPS

One ounce of seed sows 200 feet



Sow outdoors about April 15th in drills 2 feet apart; cover seed with 1/2 inch soil, thin out to 4 inches apart.

435. WHITE MODEL—(95 days). The Smoothest and Whitest Parsnip. Of medium length, fine shape and clean, smooth skin; flesh tender, sweet and fine textured. **Pkt. 15c, oz. 25c, 1/4 lb. 75c, lb. \$2.25, prepaid.**

436. HOLLOW CROWN (Guernsey)—(95 days). Roots about 12 inches long, uniformly tapered, with a diameter at top of 2 1/2 inches. Tender and sugary. **Pkt. 15c, oz. 25c, 1/4 lb. 65c, lb. \$1.75, prepaid.**

PEANUTS

443. EARLY SPANISH—The earliest variety, and best for the North. Plants are upright and compact, with small pods and nuts of fine flavor. **Large pkt. 15c, 1/2 lb. 40c, lb. 75c, 5 lbs. \$3.25, prepaid.**

444. LARGE VIRGINIA—The main crop peanut, and the most extensively grown. Plants are erect, and of vigorous, rapid growth, with very large pods and nuts. Fine for dry, sandy soil. **Large pkt. 15c, 1/2 lb. 40c, lb. 75c, 5 lbs. \$3.25, prepaid.**



Early Spanish

PUMPKINS

One oz. for 30 hills, 5 lbs. per acre. Plant like squash 3 to 4 seeds per hill and thin to 2 plants per hill.

542. SUGAR PIE—(108 days). Most desirable for pies. Very fine grained, sweet and a splendid winter keeper. Fruits: 10 inches thick, weight 6 to 8 lbs.; skin, hard, smooth, somewhat ribbed, deep orange. Flesh: thick, sweet, orange-yellow, and of high quality. **Pkt. 15c, oz. 25c, 1/4 lb. 50c, lb. \$1.50, 5 lbs. \$6.75, prepaid.**

541. JACK-O-LANTERN. Your "Small-fry" will love to grow this new pumpkin, bred for ideal Jack-O'-Lantern qualities! Smooth, round, orange fruits about the size of a man's head, with thick orange-yellow flesh, mature in 110 days and keep well in basement storage. **Pkt. 15c, oz. 30c, 1/4 lb. 75c, ppd.**

FIELD PUMPKINS

545. DICKINSON FIELD—(Matures in 110 days). Developed at Purdue University, this new pumpkin is far superior to all others in quality, with finer grained, thicker flesh. Commercial canners prefer Dickinson for its exceptionally high sugar and protein content, its uniform golden color and heavy yield. Often produces 25 tons to the acre. Fruits are large, elongated, and weigh from 15 to 20 lbs. The color is a deep, clear, golden yellow throughout. For pies, for canning and stock feed, we consider it the best on the market. **Pkt. 15c, oz. 25c, 1/4 lb. 40c, lb. \$1.25, 5 lbs. \$5.45, prepaid.**



Sugar Pie

Sweet and Delicious

543-CHEYENNE

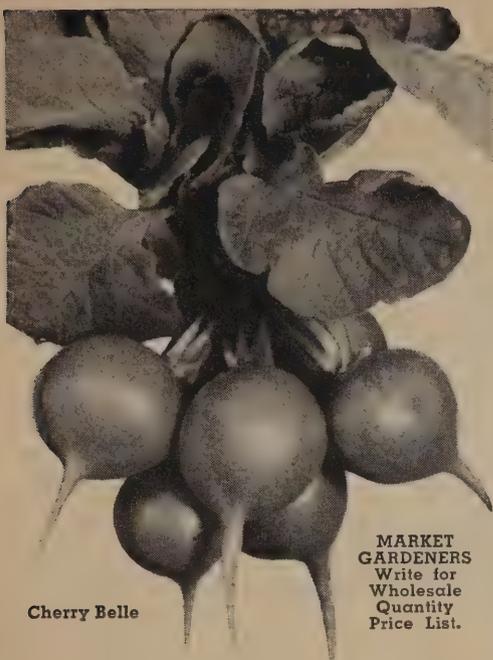
New Pie Pumpkin of True Bush Type

(100 days). A genuine bush form pumpkin, recently introduced by the U.S.D.A. at their Wyoming station. Of small, handy size, the fruits are brilliant orange, with fine-grained, solid flesh, of deep golden-yellow, excellent for pies. Plants are very prolific. **Pkt. 15c, oz. 30c, 1/4 lb. 75c, lb. \$2.25, prepaid.**

Crisp, Tender Early RADISHES

One ounce will sow 100 feet of drill, 9 to 10 pounds per acre.

CULTURE—Quick growth makes Radishes crisp and tender, and to grow well, they must have cool weather and light, rich soil. Cover seed $\frac{1}{2}$ inch. To have a continuous supply for the table, sow as early in the spring as possible, and at intervals of 10 days thereafter until May 15th. To have Radishes in fall, three sowings of early varieties may be made at weekly intervals, beginning August 15th.



Cherry Belle

MARKET GARDENERS Write for Wholesale Quantity Price List.

550. CAVALIER—(24 days). The best short top scarlet globe. It's early, a rapid grower, with a brilliant scarlet color that's most attractive. Radishes are true olive shape, very uniform, crisp and mild, and remain solid a long time. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.

551. CHERRY BELLE (22 days). Developed in Holland. Round, smooth, brilliant scarlet radishes, resemble cherries. Flesh: white, crisp, firm, retains good eating quality a long time. Features: earliness, exceptional resistance to pithiness, ideal shape and color, slender tap-roots, short tops. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.

552. EARLY SAXA—Profitable Early Market Variety. Previously called Red Robin. Ready to pull in 16 to 20 days. Color: rich scarlet; flesh, snow-white, crisp, juicy and mild; shape, slightly elongated globe. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.

554. EARLY SCARLET TURNIP WHITE TIP—(26 days). A table dainty, crisp, tender and sweet. It is turnip-shaped, bright scarlet with a white tip, appealing to the eye and palate. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.

557. EARLY SCARLET GLOBE—(24 days). Very early crisp, mild and tender. Bright scarlet in color, of uniform globe shape. One of the best for forcing and outdoor planting. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.

558. CRIMSON GIANT—(28 days). Largest of all the early round radishes, of fine mild quality, it remains in perfect condition until an inch in diameter. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.



French breakfast—excellent for the home garden—early, sweet, crisp and tender.

559. FRENCH BREAKFAST—(25 days). A splendid variety for home use, oblong, blunt, about 2 inches long, it is rich scarlet in color, with a white tip. Flesh is solid, crisp and sweet. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.

555. COMET—(24 days). Brilliant scarlet globe type, with small tap root. Matures early, but remains in edible condition a long time, before becoming pithy. Of high quality and attractive. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.

BEST-OF-ALL RADISH OFFER:

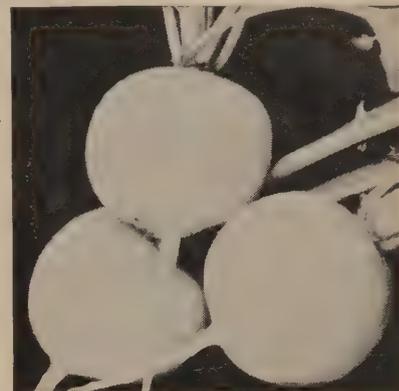
4
PKTS

1—All America Champion
1—All Season Firecracker
1—Ex. Early Cherry Belle
1—Faribo White Snoball
(Catalog Value 80c)

ONLY
65¢
ppd.

Avoid Worms in Radishes! Use Nomag Maggot Destroyer! Only 60c ppd.

Faribo White Snoball Best Quality of all!



561. FARIBO WHITE SNOBALL—(28 days). Highest quality in any radish. Medium to large, round to slightly flattened. Pure white skin and flesh. The sweetest, crispest, mildest radish we have ever eaten. Perfect eating when 1 inch in diameter. Pkt. 25c, oz. 60c, $\frac{1}{4}$ lb. \$1.25 ppd.



White Icicle has crisp white spicy flesh.

560. WHITE ICICLE—(27 days). Flesh remains crisp and tender until roots attain large size. Roots: 6 inches long, slender tapering at the tip, very white. Flesh: clear white, brittle and of mild, inviting flavor. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.

FIRECRACKER

Very Early—Remains crisp and mild long after maturing.

556. FIRECRACKER — (22 days). Distinct in type, this radish is long and slender, vivid scarlet in color and although very early, it remains crisp and tender much longer than other early sorts. Seed of this variety was formerly imported, but we have succeeded in growing our own seed. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.



Firecracker



1957 All America Champion Radish

553. CHAMPION—(28 days). The new All America king size radish. Remains crisp and firm up to silver dollar size. Keeps prime quality longer than others. Its sparkling scarlet color glistens appealingly inside plastic supermarket bags. Pkt. 25c, oz. 90c, $\frac{1}{4}$ lb. \$2.25, lb. \$3.45, ppd.

Winter RADISHES

Sow in early July and allow to develop during the fall months. Dig before frost and store in a cool place.

565. CALIFORNIA WHITE MAMMOTH—(60 days). An excellent variety with crisp white flesh of mild flavor. Roots grow 8 inches long and 2 inches thick, cylindrical and thickest at lower end. Fall and winter radishes require from two to three months to mature and the seed should be sown in midsummer. Pkt. 15c, oz. 30c, $\frac{1}{4}$ lb. 60c, lb. \$1.70, prepaid.

SPINACH—Important in Your Diet

Contains Vitamins A, C, G, Calcium and Iron

One ounce of seed will plant 100 foot row

Culture—Spinach succeeds best during the cool, moist weather of early spring, and should be sown just as soon as the ground can be worked, in rich, well-drained soil. Make a shallow furrow and cover the seed with 1/2 inch of soil, then firm. Make the rows 8 to 12 inches apart.

585. GIANT NOBEL—(45 days). An improved large, smooth, thick leaved spinach, slightly crumpled toward the center. Very crisp and tender, with a fine flavor. Large, vigorous, spreading plant, slow to form seed stalks, and extremely heavy yielding. Pkt. 15c. oz. 25c. 1/4 lb. 65c. lb. \$1.25, prepaid.

580. HYBRID SPINACH USDA No. 7 — An earlier maturing, more vigorous growing Bloomsdale type spinach. Big, thick, heavily crinkled leaves are tender and of fine quality. Planted early, it reaches eating stage before all others and well ahead of the heat of summer. Pkt. 25c. ppd.

MUSTARD

Used for Greens Same as Spinach

Culture same as for lettuce.

392. TENDERGREEN MUSTARD SPINACH—A quick-growing variety, producing large, dark green leaves with small lighter green ribs. It is the only vegetable that is ready for table or market in 21 to 24 days after planting, and will produce from 8 to 9 crops a year. Mildly pungent, combining the flavors of mustard and spinach. May be used in salads or boiled like spinach. Pkt. 15c. oz. 25c. 1/4 lb. 55c. lb. \$1.65, prepaid.

RHUBARB SEED

One ounce of seed will plant 200 feet

571. VICTORIA—A vigorous grower with thick, red stalks of excellent quality. Sow in April in drills one foot apart, covering 3/4 inch. Thin out to 12 inches apart in the row, when a few inches high. The following spring, transplant to deep, rich soil, 3 feet apart. Pkt. 15c. oz. 25c. 1/4 lb. 95c. prepaid.

For Rhubarb Roots, see page 29.



SALSIFY

Vegetable Oyster

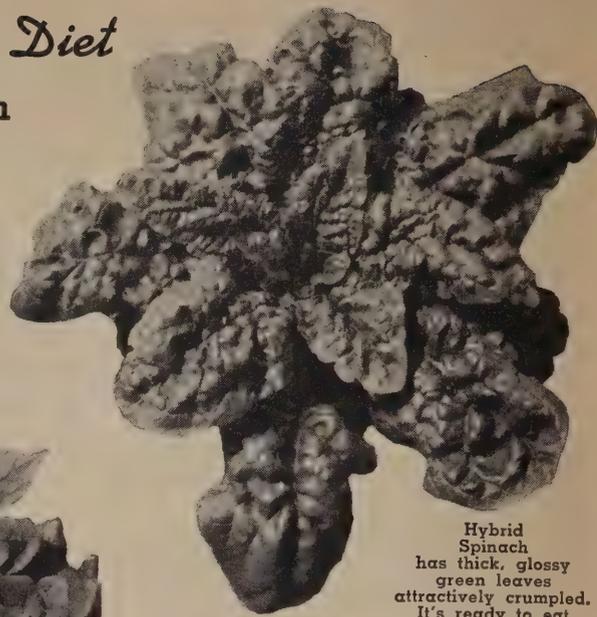
One oz. for 100 ft. of row

578. MAMMOTH SANDWICH ISLAND—A delicious vegetable, appetizing and nutritious, with a mild oyster-like flavor. Roots 6 to 8 inches long, from 1 to 1 1/2 inches thick, tapering, smooth, dull white. Plants 1 1/2 ft. tall. Like parsnips, the flavor is improved by frost. The roots are ready for use in October, when a supply should be taken up and stored like carrots; the remainder may be left in the ground for use in spring. Pkt. 15c. oz. 55c. 1/4 lb. \$1.65, prepaid.

586. BLOOMSDALE LONG STANDING—(39 days.) A very early, vigorous variety, desirable for home gardens, for shipping to distant markets and for canning. Plants erect in growth, hardy and attractive. Savoy type leaves, large, thick and dark glossy green. Quick growing, slow to run to seed. Pkt. 15c. oz. 25c. 1/4 lb. 65c. lb. \$1.25, prepaid.



Sown in Early Spring, New Zealand will Furnish "Greens" from Summer to Frost.



Hybrid Spinach has thick, glossy green leaves attractively crumpled. It's ready to eat earlier!

587. NEW ZEALAND—(60 days). This green, distinct from spinach proper, thrives in hot, dry weather. It makes a large plant, with small, thick, deep green leaves, and grows with a branching, spreading habit to a diameter and height of two feet or more. Both leaves and stalks are fleshy and brittle and of finest quality when cooked. In harvesting cut only the 4-inch tips of branches. Pkt. 15c. oz. 30c. 1/4 lb. 75c. lb. \$1.65, prepaid.

SWISS CHARD

Spinach Beet

One ounce of seed will plant 200 ft. of drill

Swiss Chard is a summer green that will stand the hottest weather and continue to produce until frost. Use only the young tender leaves six to twelve inches long. Old large leaves must be pulled off and disposed of at regular intervals.

588. LUCULLUS—(55 days). Forms tall, sturdy plants, upstanding in habit of growth. Light green leaves, large, broad and heavily crumpled. Very tender when cooked. The thick white stalks are splendid for creaming like asparagus, and provide a most appetizing dish. Pkt. 15c. oz. 25c. 1/4 lb. 70c. lb. \$2.25, prepaid.

Rhubarb Chard a Swiss Chard with bright crimson stalks



NEW CRIMSON CHARD

Has a Sweet, Delicate Flavor You Never Knew Existed in a Leafy Vegetable

589. RHUBARB CHARD—(60 days). The leaf-stalks, considered by many as the most delicious part of the Chard plant, are bright crimson, the rich color extending out through the veins into the dark green, heavily crumpled leaves. Grow and cook it as you would other Chards, and you will find it even more delicious. The plant is so decorative and striking in appearance that it may be grown in the flower garden. Pkt. 15c. oz. 65c. 1/4 lb. \$1.60, prepaid.

590. LARGE WHITE BROAD-RIBBED CHARD—(60 days). Here's a real treat for those who like cooked greens! Relished mainly for the broad, white, tender, succulent mid-ribs, in the smooth green leaves. The tender, thick-textured foliage has a particularly nice flavor when cooked like spinach. Pkt. 15c. oz. 25c. 1/4 lb. 65c. lb. \$2.35, prepaid.



Swiss Chard Lucullus

Eat Leafy Greens for Health, Swiss Chard is Rich in Vitamins

Vitamin-Rich SQUASH

Easy-to-Grow — Flavorful — Long-Keeping

One ounce plants 50 hills—2 to 3 pounds per acre.

CULTURE—Sow in full sun, in warm, rich soil in hills, allowing 6 seeds to each hill. When plants have 3 to 4 leaves thin out leaving the 3 strongest plants. For protection against the squash borer, cover vine with soil at several joints. It will take root where covered and limit the damage done by the borer.

New Butternut
Fine-textured,
Meaty, Dry
and Sweet



WINTER VARIETIES

NOTE—In harvesting Winter Squashes, handle them gently. If the skin is bruised, the Squash will rot. Store on a shelf or rack so they will not touch each other.



630. FARIBO HYBRID "R" SQUASH

A first generation hybrid squash developed in Minnesota. The smooth 4 to 5 pound fruits are about the size of Greengold and somewhat resemble it in shape, but color is a fiery orange. The smooth skin and hard rind make it an extremely long keeper. Flesh is fine grained, dry, good-flavored, and of bright orange color. Tremendous yields. **Pkt 25c, 3 pkts. 65c, 1/4 lb. \$2.00, prepaid.**

612. BUTTERNUT—(100 days). Almost the entire fruit is clear, solid meat, as seed is contained in a small cavity at the blossom end. There is less waste and more meat. Bottle-shaped, 10 to 12 inches long. The skin is smooth and hard, and the flesh fine-textured, dry and sweet, of a deep yellow color. Makes delicious pies, and whether baked or boiled, the flavor is superb. **Pkt. 15c, oz. 45c, 1/4 lb. \$1.20, lb. \$3.10, prepaid.**

614. TABLE QUEEN—(65 days). Early maturing and fine for home or market garden use and for shipping. Fruit: 6 inches long, 4 1/2 inches diameter; weight 1 1/2 lbs., acorn shaped, ribbed, smooth, thin shelled, dark green. Flesh: light yellow, bakes well, with inviting flavor. **Pkt 15c, oz. 30c, 1/4 lb. 75c, lb. \$2.25, prepaid.**

624. BABY BLUE HUBBARD—A very early maturing, high quality, but small sized winter squash, especially suited to Northern gardens. It's a good keeper with thick rich, orange-yellow flesh, and light blue skin. A recent development of Dr. A. F. Yaeger and the New Hampshire Experiment Station. **Pkt. 15c, oz. 35c, 1/4 lb. \$1.00, lb. \$3.25 prepaid.**

625. GREENGOLD—(100 days). A selection from the Buttercup, superior to the Hubbard in edible quality, and of small size, 4 to 5 pounds. Color: orange-yellow background with green stripes. Very thin hard shell, deep orange flesh dry, mealy, stringless and sweet with an exceptionally fine flavor. Produces five to six fruits per plant. **Pkt. 15, oz. 30c, 1/4 lb. 90c, lb. \$2.90, prepaid.**

627. BLUE HUBBARD—(110 days). Superior in edible quality, larger in size and a better yielder and keeper than other Hubbard strains. Fruits large, round, pointed at both ends; slightly ridged, with very hard, blue-gray rind; weight 12-14 lbs. Flesh orange-yellow, thick, of fine flavor. **Pkt. 15c, oz. 30c, 1/4 lb. 75c, lb. \$2.25, prepaid.**

628. CHICAGO WARTED HUBBARD—(110 days). Very prolific and a good keeper. The dark green fruits are heavily warted, pointed at one end and weigh about 14 pounds. The flesh is bright orange, fine grained, dry and sweet. **Pkt. 15c, oz. 30c, 1/4 lb. 75c, lb. \$2.25, prepaid.**

629. IMPROVED GREEN HUBBARD—(105 days). A standard winter sort for home or market. Fruit: 12 inches long, 9 inches diameter; weight 12 pounds, pointed at both ends, slightly warted, dark bronze green in color; rind hard and tough. Flesh: very thick, orange-yellow, dry and sweet. **Pkt. 15c, oz. 30c, 1/4 lb. 75c, lb. \$2.25, prepaid.**



631. FARIBO HYBRID "G" SQUASH

An attractive new dark green skinned F-1 hybrid with the same high quality of Hybrid "R". Flesh is bright orange, dry, fine grained, of very good flavor and superior quality. Fruits weigh 5 to 7 pounds, are turban-shaped with smooth, hard tough rind for long winter storage. Very high yielding. **Pkt. 25c, 3 pkts. 65c, 1/4 lb. \$2.00 prepaid.**



Thick-fleshed
of excellent
flavor

BUTTERCUP

621. BUTTERCUP—(100 days). A recent introduction, outstanding in quality. The seeds are centered in the blossom end and the rest of the interior is thick, orange flesh, fine-textured, dry and sweet. Turban-shaped, the fruits weigh about 3 1/2 lbs. The rind is thin and tough, dark green, with narrow gray stripes. **Pkt. 15c, oz. 45c, 1/4 lb. \$1.20, lb. \$3.10, prepaid.**



Rainbow

623. RAINBOW—Developed by Dr. A. E. Hutchins at the University of Minnesota Agricultural Experiment Station, from a cross of Greengold and Banana. About 15 inches long and 4 inches in diameter, the fruits weigh 3 to 4 lbs.—just right for serving the average family. Banana-shaped, with a thin, smooth, medium-hard shell; keeps well. The flesh is orange-yellow, thick, fine-grained, dry and sweet—delicious baked, boiled or steamed—nothing finer for canning or pies. Gray-blue stripes on a salmon-pink background. **Pkt. 15c, oz. 35c, 1/4 lb. \$1.00, lb. \$3.25, prepaid.**

KILL SQUASH BUGS and Stink Bugs with SABA-DUST

Here's the ONE insecticide that will really control the hard-to-kill squash bugs and stink bugs. Also effective on chinch bugs and Boxelder bugs. **1 lb. sifter can 85c prepaid.**

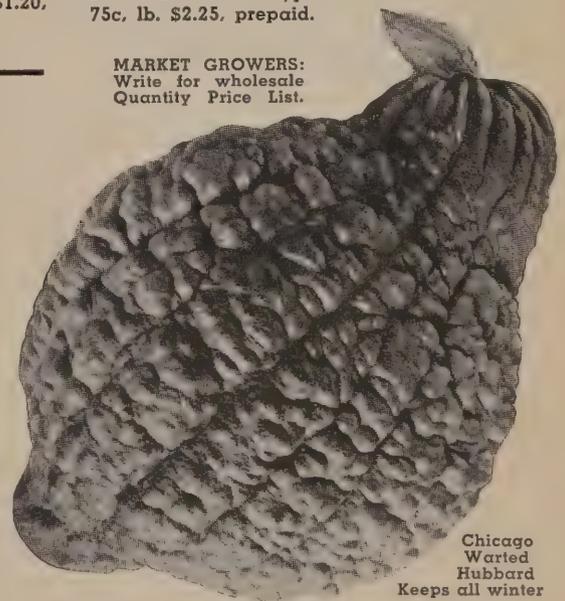
SUMMER SQUASHES

The tender half-grown fruits of Summer Squash are delicious. Try dipping the slices in batter and frying them like Egg Plant. If fruits are kept picked before the shell begins to harden, the plants will bear until frost.

601. COCOZELLE BUSH—(65 days). Delicious when 6 inches long. Slice with skins on, boil 30 minutes and serve with butter. Continue to bear until frost if kept picked. Mature fruits 20 inches long, smooth, green, marbled with yellow. The flesh pale green, thick, firm, tender. **Pkt. 15c, oz. 30c, 1/4 lb. 75c, lb. \$2.25, prepaid.**

603. GIANT STRAIGHTNECK—(60 days). Plants bushy and prolific. Fruits golden yellow, heavily warted, 18 inches long; flesh thick and yellow of delicious flavor and fine quality. **Pkt. 15c, oz. 30c, 1/4 lb. 75c, lb. \$2.25, prepaid.**

MARKET GROWERS:
Write for wholesale
Quantity Price List.



Chicago
Warted
Hubbard
Keeps all winter

The Best in TOMATOES

One Ounce Produces up to 4,000 Plants, Two Ounces Plant an Acre if set 3x4 feet.

CULTURE—Sow the seed in March in a sunny window, in boxes or flats, using a light sandy soil. The seed germinates in 10 to 12 days. When plants are 2 or 3 inches high, transplant them 2 inches apart each way, into other flats using the same kind of soil. In 3 weeks, transplant to small paper pots or 4-inch flower pots, to produce good stocky plants. Pot-grown plants will not suffer a set-back when planted out in the garden, as the roots need not be disturbed.

For a startling increase in yield use "Boost'em" on Tomato Plants. See Page 69.

EXTRA EARLY TOMATOES

Not Recommended for Staking

710. FARIBO HYBRID "E"



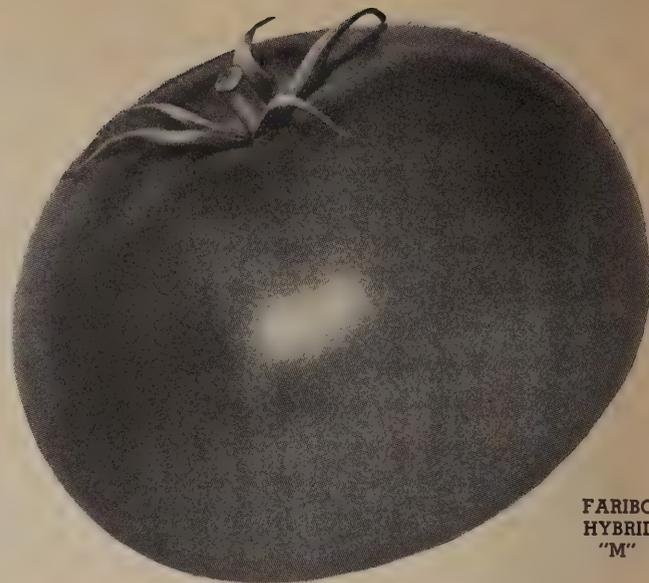
Unlike other early varieties, this F1 hybrid has large vigorous vines that bear profusely until frost. The fruits are medium in size and perfect in shape—very smooth and entirely free from cracks and blemishes. Resistant to blight! **Pkt. 50c, 5 pkts. for \$1.95, 1/8 oz. (about 800 seeds) \$5.00, oz. \$35.00, prepaid.**

713. FARIBO SPRINGTIME—Here's the earliest ripening tomato we know of! Small, bright red fruits averaging 2 to 2 1/2 inches across, are produced in tremendous quantities on small, compact vines. Provides luscious little home grown tomatoes for your first fresh garden salad! **Pkt. 25c, 1/2 oz. 60c, oz. \$1.00, prepaid.**

715. EARLIANA—Fruit: flattened, medium size, firm, bright red, quite smooth. Vine: open spreading, medium small. A first early sort, widely used for home gardens and truckers. **Pkt. 20c, 1/2 oz. 50c, oz. 85c, prepaid.**

716. EARLY CHATHAM—Considered one of the earliest. The small red fruits ripen evenly, are smooth and uniform. Plants are determinate and highly productive. Excellent for northern gardens. **Pkt. 20c, 1/2 oz. 50c, oz. 85c, prepaid.**

711. WISCONSIN EARLY SCARLET—Semi-determinate plants are literally loaded with medium sized, extra-early, beautiful, bright scarlet fruits that are almost round. Very smooth, no cracks, ripens evenly and entirely to the stem. **Pkt. 20c; 1/2 oz. 60c, oz. \$1.00, prepaid.**



FARIBO HYBRID "M"

EARLY TOMATOES

730. HYBRID GIANT KING



A king-size tomato that ripens mid-season! It's a sure prize winner. Bears huge scarlet fruits with firm, meaty flesh and few seeds — on husky first generation hybrid plants that grow vigorously even in adverse seasons. **Pkt. 50c, 5 pkts. \$1.95, 1/8 oz. (about 800 seeds) \$5.00 ppd.**

721. FARIBO HYBRID "S" A medium-early F1 hybrid, maturing with "SE". Bears very heavy total poundage of moderately large 6 oz. fruits, uniformly deep scarlet, smooth, solid, thick walled, with few seeds. Big, vigorous, erect plants are ideal for staking. Heavy foliage covers fruit. **Pkt. 50c, 5 pkts. \$1.95, 1/8 oz. (about 800 seeds) \$5.00, oz. \$35.00, prepaid.**

712. FIRESTEEL—Resistant to Fusarium wilt and disease. The fruits are bright scarlet, globular, of medium size, smooth, solid and free from cracks. The flavor is semi-acid. For dry seasons Firesteel has no equal, as it will set fruit when other types are dropping their blossoms. **Pkt. 20c, 1/2 oz. 50c, oz. 85c, prepaid.**

717. FARIBO JUMBO RED—An early maturing "king-size" tomato bearing 12 to 16 ounce fruits of the big Ponderosa type. Makes remarkably large fruits for such an early variety. Fruits are medium red, with thick side walls and well adapted for canning or salad use. **Pkt. 25c, 1/2 oz. 60c, oz. \$1.00, ppd.**

722. FARIBO HYBRID SE



A second early F1 hybrid, maturing later than Hybrid E, but ahead of Hybrid M. The 6 1/2 ounce fruits grow larger than Hybrid E, are round, smooth, free from cracks, brilliant red. Large, spreading plants bear abundantly and continuously, until frost. **Pkt. 50c, 5 pkts. \$1.95, 1/8 oz. (about 800 seeds) \$5.00, oz. \$35.00, prepaid.**

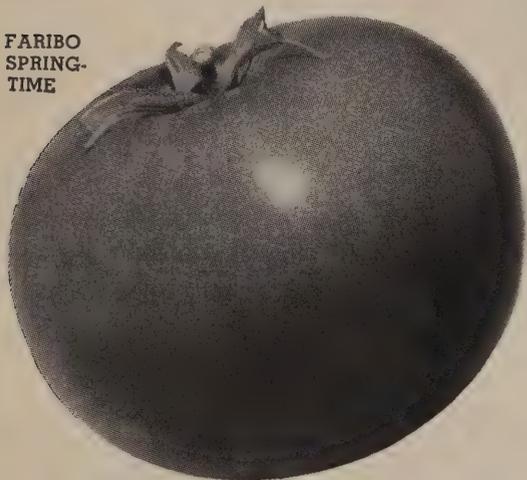
723. SIOUX—An early meaty red tomato, developed in Nebraska. It has outyielded all others in South Dakota trials. **Pkt. 20c, 1/2 oz. 50c, oz. 85c, prepaid.**

725. BONNY BEST—The standard second early sort. Large, bright scarlet fruits, very smooth, perfectly round, solid and meaty. **Pkt. 20c, 1/2 oz. 50c, oz. 85c, prepaid.**

732. PRITCHARD—A scarlet, self-topping, disease-resistant variety. Very productive. Fruit: large, smooth, solid, with thick walls and cross sections. **Pkt. 20c, 1/2 oz. 50c, oz. 85c, ppd.**

737. WISCONSIN "55"—An early heavy yielding variety. Plant makes luxurious growth; fruits ripen uniformly to a scarlet red. Produces large fruits under wet or dry conditions. **Pkt. 20c, 1/2 oz. 50c, oz. 85c, prepaid.**

FARIBO SPRINGTIME



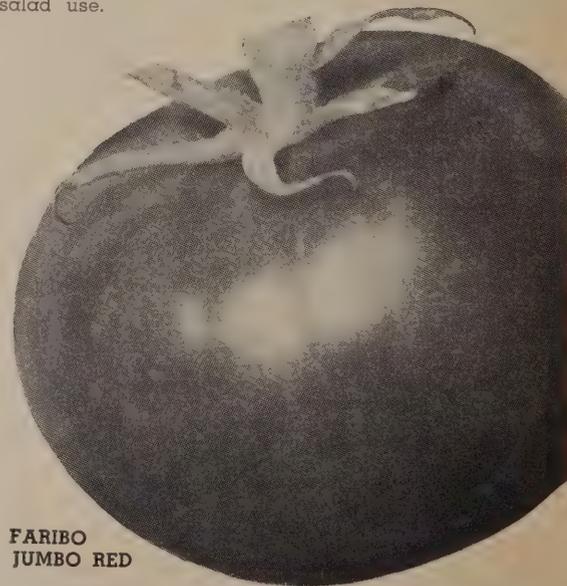
FOR MAIN CROP

720. FARIBO HYBRID "M"—A big mid-season F1 hybrid from Minnesota featuring larger fruits, averaging 8 ounces or more. These big beautiful smooth globular tomatoes ripen evenly to a deep red color and are borne in typical hybrid abundance on robust plants with open foliage. Solid bright red flesh has few seeds. **Pkt. 50c, 5 pkts. \$1.95, 1/8 oz. (about 800 seeds) \$5.00, oz. \$35.00, prepaid.**

733. MARGLOBE—A splendid main crop variety, resistant to wilt and immune to rust. Fruits are large, smooth, globular, meaty, deep red of fine quality and delicious flavor. Ripen uniformly and are free from cracks. Widely used by truckers, shippers and canners, it is also a favorite for the home garden. **Pkt. 20c, 1/2 oz. 50c, oz. 85c, prepaid.**

735. RUTGERS—Originated by the New Jersey Experiment Station, this tomato is disease resistant and a consistently heavy cropper. The fruit is uniform, globular, smooth, of medium size and very solid, with heavy cross walls and small seed cavities. It ripens evenly from inside out, to a uniform scarlet. **Pkt. 20c, 1/2 oz. 50c, oz. 85c, prepaid.**

738. NEW FARIBO CROSS NO. 2—An F2 hybrid made by crossing the best strains in Farmer Seed Research Fields. Smooth, medium to large sized, solid scarlet fruits in abundance—a truly Market Garden tomato. Matures earlier, yet yields heavier than Rutgers. It has greater vigor, quality, yield; and seed is reasonably priced for large plantings. **Pkt. 25c, 1/2 oz. \$1.00, 1 oz. \$1.75, prepaid.**



FARIBO JUMBO RED

Novelty TOMATOES



Trellis—If Your Garden is Small

744. Trellis Tomato

This Tomato climbs a Trellis. Often yields 2 bushels from a single vine. Even the smallest garden can produce tomatoes in abundance by letting the vines climb a trellis. The quality of the fruit is excellent—solid, meaty and of fine flavor. The size averages 3½ inches across and 3 inches deep. Pkt. 20c. ½ oz. 50c. oz. 85c. prepaid.



746. Hi-Sugar HYBRID PICKLE TOMATO

A Dinner Table Sensation When Pickled Whole Like Crab Apples.

Here's a novelty that's sure to please you. Be among the first to serve it! Unique golf ball size fruits are fiery red, perfectly round, smooth, and firm, with the highest sugar content we've ever found in a tomato! In fact when eaten raw, they taste more like grapes than like tomatoes. They make marvelous pickles or preserves, they're distinctly different for garnishing or salads, and make an unusual grape flavored dessert when served fresh. The big, robust hybrid plants grow 6 ft. across, can be easily staked up, and yield over a bushel of ripe fruit, surprisingly early in the summer. Pkt. 50c. 3 pkts. \$1.25 ppd.



754. New Faribo Ground Cherry

Fruits from 2¼ to 2¾ inches in diameter, firm, with exceptionally thick walls. Sweet-flavored and fine for making pies and preserves. Plants are vigorous and very productive. The giant fruits are enclosed in a loose, papery husk and turn yellow when ripe. Mature in regular ground cherry season. Pkt. 25c.

739. Ponderosa

A Giant Strain Popular For the Home Garden

The Giant Tomato—(88 days). A splendid sort for home use and for canning, as the fruits are so solid, meaty and free from acid. Fruit: very large, flat, purplish pink, solid, with small seed cells; of inviting flavor. Pkt. 20c, ½ oz. 60c. oz. \$1.00, prepaid.

740. Jubilee

Wins Blue Ribbons on the Show Tables

(72 days). Different from any yellow or orange tomato you have ever grown. Fruits are bright orange-yellow, globular, weight about 6 ounces, smooth, free from cracking and solid. The interior is moderately thick-walled, with few seeds. The flavor is mild but not flat. Makes delicious juice of unusual and attractive color. Plants hold their foliage well and bear over a long season; fruit develops evenly and uniformly. Pkt. 20c, ½ oz. 60c. oz. \$1.00, prepaid.

741. Faribo Golden Heart

Extra Early—Golden Yellow—Heart Shaped!

Make extra-colorful toss salads with this beautiful golden tomato, combined with the new red Salad Trim lettuce, plus red tomatoes and green lettuce! Grow a few plants of these smooth, golden yellow, thick-walled fruits with typical tomato flavor, ripening 2 weeks before any other yellow variety! Pkt. 25c, ½ oz. 60c. oz. \$1.00, prepaid.

743. Oxheart

Heart-Shaped Tomato Often Weighs 3 Pounds

(90 days.) Different in shape from any other tomato. The fruits are pink, almost seedless, solid and meaty, of large size and mild sub-acid flavor. Popular for salads and slicing. Pkt. 20c, ½ oz. 60c prepaid.



Jubilee—A fine quality orange colored tomato.

For SAUCE and PRESERVES

750. TINY TIM—These novel, miniature, ¾-inch tomatoes are easy to grow in house or garden. They make fascinating colorful house plants as they grow only 12 to 15 inches high and are loaded with clusters of brilliant scarlet miniature tomatoes. Ideal for garnishing, salads, or for use in preserves. Pkt. 25c, 3 pkts. for 65c, prepaid. (Shown in color on page 1.)

751. RED TOP CATSUP TOMATO—(75 days). This brand new plum-shaped tomato promises to replace previous varieties grown for tomato paste, catsup, purees or canning whole. Red Top is earlier, a much better yielder, and fruits (borne in huge clusters), are the finest type; 2 to 4 inches long and 1½ inches thick, firm, bright red, almost solid meat, and very mild in flavor. Pkt. 20c, ½ oz. 65c. oz. \$1.10 prepaid.

753. GROUND CHERRY OR HUSK TOMATO—(86 days). This is not a true tomato. Used as a novelty and for preserves. Flavor is outstanding. Excellent in combination with oranges, lemons or ginger. Fruit: small, yellow, round, enclosed in a loose, papery husk. Of delicate flavor. Vine: spreading and flat. Pkt. 20c, ½ oz. 50c. oz. 85c. prepaid.

Boost Your Tomato Crop
USE BOOST 'EM PLANT STARTER Page 69

TOMATO GROWERS!

Grow perfect, big red, satin-smooth tomatoes, that are free from spots and blemishes! Just dust your plants every 10 days with TOMATO BLIGHT DUST, the most effective new formula to control Early Blight, Late Blight and Septoria Leaf Spot. These fungus diseases are to blame for so many spoiled fruits. 1 lb. sifter can. 85c, 4 lb. pkg. \$2.45 ppd.



TURNIPS

One ounce will sow 400 feet of drill—2 pounds per acre in drills; 3 pounds broadcast.

CULTURE—Turnips and Rutabagas do best in highly enriched, light loam soil. In rich soil and cool weather, they grow rapidly, without becoming bitter in flavor. Sow in April, in drills 12 to 15 inches apart, and thin out to stand 8 inches apart in the row. Rutabagas require a longer growing season than turnips and need more moisture. When full grown, they should be pulled, topped and stored in a cool cellar or pit. If cool and sufficiently moist to prevent withering, they will keep all winter.

For control of Root Maggots, use Maggot Destroyer—See Page 70.

764. EARLY PURPLE TOP STRAP LEAF TURNIP—(45 days). A medium early productive variety used extensively for home and market garden planting. Roots: 3 to 5 inch diameter, flat, purple red at the tops, white below. Flesh: white, fine grained and tender. Tops, medium, upright and compact. Pkt. 15c. oz. 25c, ¼ lb. 40c. lb. \$1.35, prepaid.—Not prepaid, 5 lbs. at \$1.10 per lb.

762. PURPLE TOP WHITE GLOBE TURNIP—(58 days). Our pure bred strain is noted for its uniformity and productivity. Roots: 4 to 6 inch diameter, large globe shaped, very smooth, upper part purple-red, white below. Flesh: white, sweet, crisp and tender. Pkt. 15c. oz. 25c, ¼ lb. 40c. lb. \$1.35, prepaid.—Not prepaid, 5 lbs. at \$1.10 per lb.

RUTABAGAS



American Purple Top Rutabaga

766. IMPROVED AMERICAN PURPLE TOP RUTABAGA—(88 days). Our special strain is noted for its uniformity of shape and heavy yield. A dependable variety. Keeps well and of excellent quality. Roots: 5 to 7 inch diameter, large, round with small neck and slight tap root; yellow with purple top. Flesh: light yellow, firm, sweet and tender. Pkt. 15c. oz. 25c, ¼ lb. 40c. lb. \$1.35, prepaid.—Not prepaid, 5 lbs. at \$1.10 per lb.

767. LAURENTIAN NECKLESS—(90 days). A purple top globe having rich yellow flesh, fine-grained, tender and sweet. One of the deepest globes, very smooth and free from excess roots. A splendid keeper. Pkt. 15c. oz. 25c, ¼ lb. 40c. lb. \$1.35, prepaid.—Not prepaid, 5 lbs. at \$1.10 per lb.

WATERMELONS

IMPROVED WILT-RESISTANT STRAINS

Four ounces will plant 100 hills; sow 3 to 4 pounds per acre.

CULTURE—The best soil for growing watermelons is light, rich, and sandy. When the ground is thoroughly warm, and all danger of frost is past, drop 8 to 10 seeds in hills 8 to 10 feet apart, covering the seed about an inch. When the plants begin to run to vines, thin out all but the three strongest plants in each hill.



Be First in your Neighborhood to Enjoy Luscious Home Grown Watermelons!

857. Faribo Hybrid "57"

A truly remarkable new HYBRID watermelon that'll ripen quickly even in the most northern sections of the U. S. Matures in less than 60 days in Southern Minnesota. Besides it's a high quality melon, bearing an abundance of attractive 8 to 10 pound fruits with crisp, sweet flesh of deep rich-red color. It's perfect for the home gardener, and the half inch rind permits handling for the profitable early market. Seeds brown. Color photo page 3. Pkt. 50c, 3 pkts. \$1.35, oz. \$3.50, prepaid.

2 Remarkable New HYBRID WATERMELONS

They're Earliest of All!

851. Faribo Hybrid "5-11"

Earliest of all watermelons and a true "long-type" HYBRID with crisp, rich-red flesh of high sugar content, thin rind, brown seeds, and smooth solid dark green skin. Truly outstanding in earliness, quality and yield. Fruits of Tom Watson shape, weigh 7 to 9 pounds, are ideal for home garden or local roadside market. Pkt. 50c, 3 pkts. \$1.35, oz. \$3.50, prepaid.



2 GIANT SIZE FAVORITES

876. Kleckley's Sweet

A Giant Sweet Melon

(85 days.) A splendid medium early variety, for home garden and local markets. It will not stand long distance shipping. A melon of outstanding quality and unusual sweetness. Fruit: large, weight 30 to 40 lbs., cylindrical dark bluish green, with thin, tender rind. Flesh is bright red, tender and extremely sweet. Seeds white. Pkt. 15c, oz. 30c, ¼ lb. 80c, ½ lb. \$1.30, lb. \$2.25, prepaid.

878. Klondyke Sugar

Wilt-Resistant

(90 days.) For edible qualities and attractive appearance Klondyke is surpassed by no other melon. Solid dark green in color, with slight ribs running lengthwise. The rind is thick enough to stand shipping. Weight 25 pounds. The flesh is scarlet to the rind. A truly delicious melon, high in sugar content. Pkt. 15c, oz. 35c, ¼ lb. \$1.00, ½ lb. \$1.50, lb. \$2.50, prepaid.

Northern Sweet

Ripens in 9 to 10 Weeks



874.

Early Northern Sweet

(75 days.) This amazing melon ripens in 9 to 10 weeks from planting. Of an attractive green color, striped with lighter green. Flesh is dark red and tender, with a rich sugary flavor. Weighs 12 pounds. Splendid for early market or home garden. It is important that melons be picked as soon as they ripen, otherwise flesh tends to become slightly stringy. Pkt. 15c, oz. 30c, ¼ lb. 80c, ½ lb. \$1.30, lb. \$2.25, prepaid.

872. Early Kansas

(80 days.) The skin is dark green with alternate stripes of a lighter shade. The rind is of medium thickness—well suited for carrying reasonable distances—and the flesh is a rich red color, of delightful flavor. Average size 15 by 13 inches; weight 40 lbs. Seeds brown. Pkt. 15c, oz. 30c, ¼ lb. 80c, ½ lb. \$1.30, lb. \$2.25, prepaid.

875. Dixie Queen

(85 days.) An early melon of excellent quality. It is semi-round, with a thin, tough rind and stands shipping. The color is light green alternately striped with dark green. Weight about 32 pounds. The flesh is bright red, crisp and sweet, and the few seeds are small and white. Pkt. 15c, oz. 35c, ¼ lb. \$1.00, ½ lb. \$1.50, lb. \$2.50, prepaid.

Home Garden Melon Collection
One Packet each of: **65c**
MUSKMELONS
Minn. Midget (Early)
Sugar Rock (Med.)
WATERMELONS
New Hamp. Midget
Northern Sweet

879. New Hampshire Midget

All America Gold Medal Award Winner!

Color Photo inside front cover.

Ideal for the small family garden and especially valuable in northern sections, as it matures extremely early. Most early melons lack quality, but New Hampshire excels in both quality and flavor. Our stock is the result of a 2-year's selection from Dr. Yaeger's improved strain developed at New Hampshire Experiment Station. Fruits 7 to 8 inches long, are just right for individual serving. Our strain has fewer seeds, very thin rind, rich red flesh that is crisp and juicy with extra-high sugar content. Easy to grow, requires little space. Seeds are black. Pkt. 25c, oz. 65c, ¼ lb. \$1.75, prepaid.

880. Winter Melon

Long-keeping, Lusciously sweet

(78 days.) Here's a sweet, luscious watermelon for your Thanksgiving dinner, from your own garden. An early sort, very prolific and an excellent shipper. Like Honey Dew in size and keeping qualities. This melon will keep 2 months after picking if properly stored. Fruit: small, weight 10 lbs., round, pale yellow when ripening. Flesh: bright red, crystalline, very sweet. Pkt. 15c, oz. 30c, ¼ lb. 80c, ½ lb. \$1.30, lb. \$2.25, prepaid.

890. Citron

Used in Sweet Pickles, Preserves and Candied Fruit

For making preserves. Flesh: clear, white and solid. Fruit: round and smooth, quite small. Pkt. 15c, oz. 35c, ¼ lb. 85c.



Klondyke Sugar



Certified SEED POTATOES from MINNESOTA MICHIGAN NORTH DAKOTA

Farmers can be sure of getting a better potato crop, by using Certified Seed, instead of local stocks, that may have run out, according to R. C. Rose, Plant Pathologist at University Farm. Virus diseases, such as spindle tuber, mosaic, yellow dwarf, and leaf roll are often present in table stock or garden crops.

WASECA (extra-early)

Promising to Replace Warba!

Here's Minnesota's new extra early red potato which has proved such a great improvement over Warba! Waseca tubers are oblong to round, medium thick, with shallow eyes and a thick red skin. The crop runs mostly U.S. No. 1 Standard. Plants are medium to small in size, but produce yields equal or above other early varieties. It has very wide adaptation, proving a good producer in the Red River Valley, and on peat land, as well as the late region and in early market areas. It is rated highest of all early varieties in general desirability standards. Excellent for baking, boiling or frying. See Blue Figure Price List.

Dip Your Seed Potatoes in SEMESAN BELL solution to control diseases and insure high quality and yield. 3 oz. pkg. (treats 12 bu.) \$1.00; 1 lb. can (treats 75 bu.) \$3.30 ppd.

SEQUOIA (late)

Both Bug and Blight Resistant!

Grows Potatoes without Continual Spraying! Resistant to Late Blight, Mild Mosaic and Immune from Wart. Also Resistant to Leaf Hopper and Flea-Beetle. Requires Less Fertilizer to produce High Yields.

Developed from a cross of Green Mountain and Katahdin by the U. S. Department of Agriculture. Produces large roundish, flattened smooth white tubers with shallow eyes and white flesh, of finest cooking quality. For best results Sequoia should be more closely spaced in planting than other varieties. See Blue Figure Price List.

OSAGE (medium-early)

If you like those famous long type Idaho bakers, try Osage! (Introduced in 1953 as No. 6316). Very popular with Minneapolis—St. Paul area market growers due to its exceptional market appeal and strong resistance to scab. It's a Colorado and Iowa selection producing very smooth, white, oblong tubers averaging high in No. 1's. As a baker, it's the type that appeals to housewife and high grade restaurant trade. When planting, space more closely than others to avoid hollow-heart. Valuable in scab-infested soils. See Blue Figure List.

RED LA SODA (midseason)

Here's a red colored selection from La Soda. Tubers have a very high red color, are smooth, round to oblong, with moderately shallow eyes. It's a good cooker and has good market appeal, but poor resistance to blight or scab. See Blue Figure Price List.

RUSSET SEBAGO (late)

A late maturing, round russet potato with shallow eyes, developed at University of Wisconsin. Its tough, rough skin resists scab. It's dry and mealy, excellent for baking, and often substituted for Idaho Russet on the market. It's resistant to tuber rot caused by late blight, and has proved a high yielder in Wisconsin. See Blue Figure List.



CHEROKEE

KENNEBEC

OSAGE

IMPORTANT! ABOUT SHIPPING:

100 POUND BAGS: Shipped by freight (not prepaid) beginning about April 10. Earlier shipments sent at purchaser's risk as railroads do not guarantee refrigerator service to destination. We can't be responsible for delays in transit to distant points. SEED POTATO EYES: Shipped parcel post prepaid at our discretion unless you specify desired shipping date on your order.

NEW REDKOTE (mid-season)

New Red Skinned Potato in Great Demand on the Market and in America's Kitchens!

The reddest potato yet developed, and highest yielder of all in official Iowa tests, with 658 bu. per acre! Averaged 365 bu. per acre in five Minnesota locations, with 87% to 95% No. 1 tubers! Redkote is resistant to scab, growth cracks, skin bruising. It has very high red color, shallow eyes, uniform size and shape, and is a fine cooker. See Blue Figure list.



New Redkote

CHEROKEE (mid-season)

Scab and Blight Resistant!

The U. S. Dept. of Agriculture's first high quality potato with this double resistance to BOTH late blight and scab. Most valuable where scab is troublesome. It's classed as mid-season, maturing 10 days after Cobbler, but it yields much heavier, equalling yields of Katahdin. Suited only to high organic or peat soils. See Blue Figure Price List.

New Kennebec



RED PONTIAC (mid-season)

Here's the big, attractive red potato that's fast becoming such a popular favorite with the housewife because of its beautiful bright red skin (which does not skuff easily), its shallow eyes and crisp white flesh that cooks up mellow. It produces heavily on muck as well as upland soils. Its tremendous yields, long keeping quality, and persistent market demand make it very popular with commercial growers. See Blue Figure Price List.

DORMATONE PREVENTS

Potato Sprouting in Storage!

Store your home-grown potatoes for 12 months without sprouting or shrinking! Improves quality, appearance. Absolutely harmless—just dust on tubers. Sifter can (treats 8 bu.) \$1.10 ppd.



KENNEBEC (mid-season)

Most Blight-Resistant of All!

Here's the potato that has the greatest resistance of all, to troublesome Late Blight! Kennebec is midseason in maturity and has been widely tested throughout the U. S. The attractive tubers are white, smooth-skinned, with shallow eyes, and have excellent cooking quality and are good keepers. Also resistant to Mosaic. It should be planted closer than other varieties, otherwise tubers tend to grow abnormally large. See back cover. See Blue Figure Price List.



No Potato Eyes shipped to Washington State

Freshly Cut from Certified Seed!

Certified SEED POTATO EYES



Certified SEED POTATO EYES

Guaranteed to reach you in Good Condition.

Now you can grow the newest varieties without paying shipping charges on heavy, perishable tubers if you're some distance from Faribault. Order now—get your seed postpaid by mail at planting time. Live delivery guaranteed. Scientifically cut from certified stock, specially treated and packed to keep fresh until suitable planting weather. 100 eyes plant 100 hills. (For bumper yields, use Boost 'Em, page 67.)

Postpaid Prices on Seed Potato Eyes:

Kennebec	} 100 for \$1.95 200 for \$3.75 500 for \$8.50	Waseca	} 100 for \$1.60 200 for \$2.90 500 for \$6.50
Red La Soda			
Osage			
Sequoia			
Russet Sebago			

Indicate on your order for potato eyes, which of these shipping times you prefer: } early MARCH early APRIL early MAY
} mid MARCH mid APRIL mid MAY
} late MARCH late APRIL late MAY



Husky, Stocky Faribo Hybrid Tomato Plants—Live Delivery Guaranteed!



HYBRID VEGETABLE PLANTS

How to Order HYBRID Tomato, Pepper & Eggplants

IMPORTANT! When you order Hybrid Tomato plants (or pepper, or eggplants), specify which of these shipping times you want:

..... **early May** **early June**
mid Apr. **mid May** **mid June**
late Apr. **late May**

Order early, so we can grow them for shipment on date you select, weather permitting.

We supply healthy, husky greenhouse plants, packed to assure arrival through the mails in live growing condition up to 800 miles from Faribault. We feature only Hybrid plants, which warrant packing and mailing expense. Common varieties are usually offered by your local greenhouse.

Hybrid Tomato Plants

F 1 hybrids, proved superior in yield, hybrid vigor, blight resistance. **Described on Page 24.**

HYBRID GIANT KING: Mid-season. Huge, firm scarlet fruits on husky hybrid plants that grow vigorously even in adverse seasons.

HYBRID 'E': Extra early. Bears great quantities medium size fruits till frost.

HYBRID 'SE': Second early. Slightly larger than 'E'. Tremendous yielder.

HYBRID 'S': Medium early. Moderate size fruits, ideal for staking.

HYBRID 'M': Midseason. Big, brilliant smooth, solid 8 oz. fruits with few seeds.

Your Plants Start Quick & Sure with Boost-em. See page 69.



FARIBO HYBRID SWEET SPANISH ONION PLANTS

Here's a real treat for the home gardener! Now you can grow your own big, mild, sweet, crisp slicing onions—**QUICKER THAN EVER BEFORE!** Just set out these husky Faribo HYBRID Sweet Spanish plants and see how fast they become slicing size. Our new yellow Spanish Hybrid is much earlier than any open pollinated strain. It yields higher, makes better quality, more uniform bulbs, which keep longer than other Spanish strains. If you like big crisp sweet mild slicers, be sure to try this one! We grow plants in Texas in winter so they're ready for Northern planting.

1	2	10
BUNCH	BUNCHES	BUNCHES
about 100	about 200	about 1000
plants	plants	plants
\$1.00	\$1.75	\$4.50

SHIPPED POSTPAID at planting time.

Case of 6000 Expressed for \$7.50 (shipping chgs. collect, from Texas)



POSTPAID PRICES

FARIBO HYBRID TOMATO PLANTS:

Your Choice:	'E'	'SE'	'S'	or	'M'
	OR HYBRID GIANT KING				
8 Plants	\$1.00	50 Plants	\$5.00	} All	Postpaid
18 Plants	\$2.00	100 Plants	\$9.00		

FARIBO Hybrid Pepper Plants

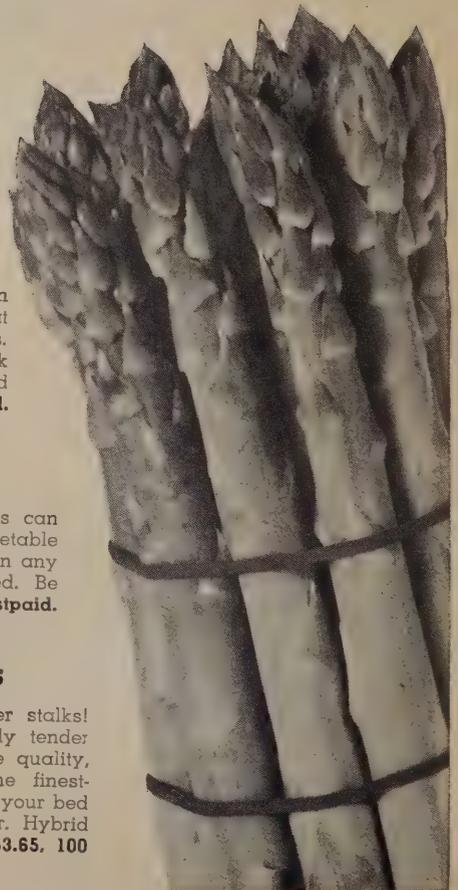
Now gardeners in the Northern part of U. S. can ripen big, colorful, glossy ripe peppers in great quantities from a half dozen of these Hybrid plants. It's earliest of all, with full sized, smooth, thick fleshed fruits, perfect for salads, stuffing and baking. **6 Plants \$1.00; 15 Plants \$2.00, postpaid.**

FARIBO Hybrid Eggplant Plants

Now for the first time Northern U. S. gardeners can grow and mature this distinctive, delicious vegetable from these husky Hybrid plants. Much earlier than any previous variety, and quality of fruit is unequalled. Be sure to try it! **6 Plants \$1.00; 15 Plants \$2.00, postpaid.**

FARIBO FI Hybrid Asparagus Roots

Get twice the usual yield of giant, butter-tender stalks! Hybrid vigor produces bigger, heavier, extremely tender stalks over a longer cutting season. Remarkable quality, eaten fresh or frozen. Rust-resistant. Enjoy the finest-ever, garden-fresh, home grown asparagus—start your bed this spring—it'll last for years! Top size, 1 yr. Hybrid roots (Instructions included): **25 for \$2.00, 50 for \$3.65, 100 for \$6.85 postpaid.**



PLANT STARTER + CUTWORM KILLER

ALL IN ONE APPLICATION

BOOSTROY

DOUBLE ACTION



Here's the best protection you can give your Tomato plants - (also Cabbage, Cauliflower, Broccoli, etc.). It's a remarkable plant starter that boosts growth to prevent transplanting set-back, - PLUS the best cutworm killer yet developed, to prevent cutworm damage! Just water in your plants with half-cup BOOSTROY solution per plant, when transplanting. Get DOUBLE PROTECTION in ONE application.

8oz. can (makes 5 to 8 gallons) \$1.00 postpaid

GROW *Stronger* PLANTS - PLUS *No* CUTWORM DAMAGE



FROM _____

R.F.D. or
STREET _____

CITY _____ STATE _____

STAMP



Farmer
SEED & NURSERY CO.

FARIBAULT, MINN.

MASTER FARMER SEEDS

Standard VEGETABLE PLANTS and ROOTS



ONION PLANTS

Texas Started Plants

These famous Texas onion plants produce those large, mild, sweet onions that are so difficult to grow from seed here in the North. Or they can be pulled early for the first young green onions on your table. If allowed to develop, they reach creaming or even slicing size, very quickly. Seed is planted for us in Texas during the fall and the plants grow during the winter so they are hardy and can be lifted and shipped early in spring, for Northern planting as soon as ground can be worked. **Orders accepted according to crop, and are shipped at proper planting time.**

SWEET SPANISH or VALENCIA

A mild, sweet, giant onion, of the true Spanish type. Bulbs globular with small neck, firm and delicious at all stages of growth. They will produce the finest quality early onions for market.

BERMUDA ONION PLANTS

We can usually supply Yellow Bermuda and White Bermuda or Crystal Wax. Bermudas form flat type bulbs. In case of shortage we reserve the right to substitute. Order early.

Market Growers:

Case of 6,000 Common Plants (not Hybrid), in your choice of Sweet Spanish or Bermudas in yellow or white, shipped Express NOT prepaid from Texas growing point, for \$6.98 shipping chgs. collect.

YOUR CHOICE, POSTPAID:

Sweet Spanish (globe type), White or Yellow; Bermudas (flat type), White or Yellow:

2 Bundles	5 Bundles	10 Bundles
about 200 plants	about 500 plants	about 1000 plants
\$1.19	\$2.49	\$3.95

ONION SETS

More Sets per lb. from Our Small, Firm Sets Lb. plants 50 ft. row. 12 bu. per Acre

YELLOW SETS:

Lb. 55c, 2 lbs. 85c. 4 lbs. \$1.50, prepaid. —Not prepaid. bu. (32 lbs.), \$3.95.

YELLOW MULTIPLIERS:

(Stronger flavored) Lb. 70c, 2 lbs. \$1.20, prepaid.



WHITE SETS: Lb. 60c, 2 lbs. \$1.00, 4 lbs. \$1.70, prepaid. —Not prepaid, bu. (32 lbs.), \$4.95.

GARLIC SETS

For flavoring stews, soups, meats, dressings. Bulb separates into divisions which are planted 4 to 6 inches apart, in rows 12 to 18 inches apart, and 2 inches deep.

1/2 lb. 50c,
1 lb. 95c,
5 lbs. \$4.25
all prepaid.



CABBAGE PLANTS

Texas Grown, Frost-hardened, Certified.

CHOOSE these VARIETIES:

EARLY ROUND or EARLY FLAT DUTCH
EARLY GOLDEN ACRE
EARLY JERSEY WAKEFIELD
EARLY COPENHAGEN MARKET
EARLY MARION MARKET (yellows resist)
LATE WISCONSIN ALL SEASONS " "

HERE ARE POSTPAID PRICES:

* 50 PLANTS.....	\$.79	postpaid
100 PLANTS.....	1.29	postpaid
200 PLANTS.....	1.95	postpaid
500 PLANTS.....	3.39	postpaid
1000 PLANTS (by Express)	3.95	Not ppd.
2000 PLANTS (by Express)	6.95	Not ppd.

*Combine with Onion Plant order to make minimum \$1 Texas Plant order.

Asparagus Roots

Set Roots 15 inches apart

Plant 15 Roots for each member of the family. Ask for free circular, "How to Grow Asparagus."

MARY WASHINGTON—Rust Resistant. Produces dark green, thick stalks of beautiful appearance. Tips are firm and tight, and remain extremely tender during the entire two months cutting season. Will produce for many years. **Robust 1 yr. roots: 25 for \$1.25, 50 for \$1.95, 100 for \$3.45, postpaid. Not prepaid: 500 for \$9.75.**

MINNESOTA 4-WAY CROSS—A new and better asparagus developed by combining four superior strains of Washington. The number of stalks produced per plant averages same as ordinary Washington, however, 4-Way Cross produces larger, heavier stalks so the number of pounds produced per 100 plants averages 30% higher. It's more profitable for market. **One year roots: 25 for \$1.65, 50 for \$3.00, 100 for \$5.00, postpaid. (Write for quantity prices.)**



... BETTER ASPARAGUS and ... NO WEEDS ... with AERO CYANAMID



Kills weeds in asparagus rows without cultivation during cutting season. Here's the three-purpose asparagus fertilizer! It feeds the crop, kills the weeds, and supplies the much needed calcium — all in one easy application! **Price: 4-lb. bag, \$1.35 postpaid. By Exp. Not ppd.: 25 lbs. \$2.95, 50 lbs. \$5.65, 100 lbs. \$8.75.**

Rhubarb Roots (3 Plants Are Enough for Average Family)

CHIPMAN'S CANADA RED—Very sweet, tender, of fine flavor, bright red, the color extending to the mid-rib of the leaf. Does not lose its bright color in cooking, and both pie and sauce are an appetizing cherry-red. Requires less sugar. **Strong roots, 85c each, 3 for \$2.25, 6 for \$4.25, prepaid.**

MACDONALD RED—Produces heavy succulent red and green stalks. Flesh white, fine grained, low in acid, with a mild rich flavor. Plants are strong growing and remain tender a long time. MacDonald requires less sugar and has an appetizing color when cooked. **Choice roots: 75c each, 3 for \$1.95, 6 for \$3.35, prepaid.**

Horse-Radish



Plant these sets to grow big, pungent roots that grate up fine, tender, white as snow!

12 sets for 95c, 25 for \$1.75, 100 for \$6.50, prepaid.



Sweet Potato Plants

We offer earliest varieties for Upper Midwest. Prefer fertile, sandy soil. We ship at planting time, after all frost danger.

RED GOLD—A new variety with purple-red skin and deep golden-yellow flesh of sweet flavor. **25 Plants for \$1.00, 50 for \$1.59, 100 for \$2.95, postpaid.**

BUSH or BUNCH VINELESS—More convenient to grow as it has no vines, but grows upright. Matures 3 weeks earlier than regular vine type Porto Rican. Requires less space, less work. Skin, orange-yellow. Meat, deep-orange, high sugar content. **25 Plants for \$1.19, 50 for \$1.79, 100 for \$3.49 ppd.**



CABBAGE & ONION PATCH COLLECTIONS

250 Plant Offer	<ul style="list-style-type: none"> 100 White Spanish Onion 100 Yellow Spanish Onion 50 Early Jersey Cabbage 	600 Plant Offer	<ul style="list-style-type: none"> 300 Yellow Spanish Onion 200 Crystal Wax Onion 50 Early Jersey Cabbage 50 Copenhagen Cabbage
All for \$1.69 ppd. All for \$2.98 ppd.			

A SELECTION of the NEWEST and

Everbearing Varieties

Everbearers make few runners and can be planted closely. Make rows 3 feet apart and set plants 18 inches apart in the row. 9,680 plants are required for an acre.

Ask for FREE Leaflet on the Planting and Care of Strawberries



red rich

EVERBEARING

TRADE MARK

Remarkable new everbearer yields a pint per plant 1st season, then **DOUBLES** this the 2nd season!

Here's the famous new strawberry you've read about. We believe it will become the nation's leading everbearer! U. of Illinois Experiment Station report: "Of the 29 everbearing varieties we tested, Red Rich is by far the best. I think it's the everbearer for which we have been waiting." Developed in Minnesota by crossing Wayzata Everbearer with Fairfax Junebearer, it combines the honey sweetness and quality of Wayzata, with the giant, husky plants and enormous yields of Fairfax. The big, glossy dark Red Rich berries have solid red flesh clear thru the core! You can freeze them whole, they won't "mush" when thawed.

12 plants 2.95, 25 for \$5.00, 50 for \$8.50, 100 for \$15.00; 250 for \$32.50, 500 for \$62.50, 1000 for \$120.00 prepaid.

New 20th CENTURY

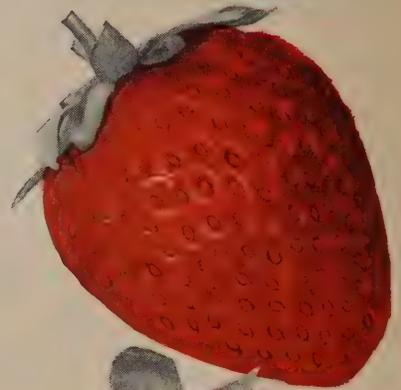
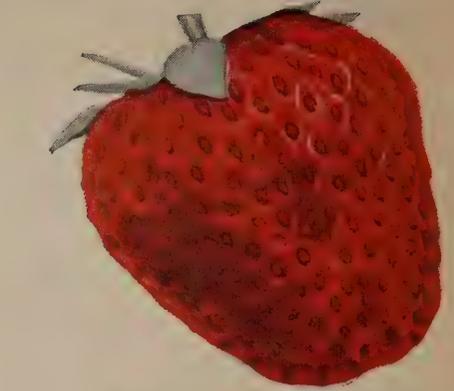
An outstanding everbearer highly recommended by University Experiment Stations the country over. It is superior in size, quality, and vigor to most other everbearers. Makes vigorous growth, large plants with exceptionally heavy production of bright red berries. Fine texture and delightful flavor.

Price: 25 plants for \$2.50, 50 for \$4.15, 100 for \$7.25, 250 for \$15.00, 500 for \$28.35, 1000 for \$54.15, prepaid.

New SUPERFECTION

Deep red all the way through and sweet as sugar, the berries are very large and almost round in shape, they are firm enough to stand distant shipping. A good plant maker and vigorous grower. Superfection begins producing fruit 90 days after planting first season and continues until hard freezing.

Price: 25 plants for \$2.10, 50 for \$3.35, 100 for \$5.45, 250 for \$10.85, 500 for \$19.95, 1000 for \$37.50, ppd.



New BRILLIANT

The champion yielder of the everbearers. Tests showed 7000 quarts from one acre the very first year. Often starts bearing a few weeks after planting and keeps on 'til fall. Brilliant is a big, glistening bright red berry that makes enormous yields long after strawberries are off the market. A good freezer. (Patent No. 1183.)

12 plants for \$1.75, 25 for \$3.25, 50 for \$5.75, 100 for \$9.95, 250 for \$23.50, 500 for \$42.85, 1000 for \$75.00, prepaid.

STREAMLINER

Starts bearing 60 days after setting out and continues until heavy frosts. Big, luscious berries, fine flavor, good color—perfect for serving fresh, or quick freezing.

Price: 25 plants for \$2.10, 50 for \$3.35, 100 for \$5.45, 250 for \$10.85, 500 for \$19.95, 1,000 for \$37.50, prepaid.



Your Plants Start QUICK & SURE with BOOST-EM

When planting, just water in your plants with Boost-em solution and see how quick they respond! Avoids transplanting shock, wilting, setbacks, losses. 1½-lb. can (makes 20 gals.) \$1.00, ppd.

SCARLET GEM

Old favorite of the Everbearers:

25 plants \$2.10
50 for \$3.35
100 for \$5.45
250 for \$10.85
500 for \$19.95
prepaid.



BEST STRAWBERRY VARIETIES

We ship dormant plants from refrigerated storage. Though not as fresh appearing as newly dug plants, they retain more vigor, survive shipment better, respond to transplanting quicker, and with less loss. They're grown in the Lake Michigan Fruit Growing area and Certified Disease-Free by the State Inspectors.

Live Delivery Guarantee — No C.O.D. Orders

June Bearing Varieties

Set plants in rows 3 1/2 feet apart. Space 2 feet apart in the row.



it's New! ROBINSON

A marvelous new midseason strawberry which wins our vote for the ALL AMERICAN Junebearing variety. Jumbo has everything the home gardener and the market grower demands in an all-purpose strawberry. It's deep red all the way thru and chock full of real honey-sweet flavor. Berries are big, firm, and solid enough for shipping. In University of Illinois tests, Jumbo rated superior in freezing qualities and records prove it's one of the heaviest yielding strawberries known.

Price: 25 plants for \$2.35, 50 for \$3.75, 100 for \$5.95, 250 for \$12.95, 500 for \$22.50, 1,000 for \$42.00, ppd.

New ARMORE

This new June bearer released by Missouri's Experiment Station proved superior to standard varieties in 7 years of testing. It continues fruiting over a long period and leaves a good row for the following year's crop. It equals Premier in quality, but retains quality better during handling and shipping. Armore proved more productive on old land than any of 60 varieties! Virus-free plants:

Price: 25 plants \$1.50, 50 for \$2.15, 100 for \$3.25, 250 for \$6.65, 500 for \$12.10, 1,000 for \$22.50, ppd.

WISCONSIN 214

Very large high quality fruits on vigorous, highly productive plants. Originated in the colder section of the U. S. to withstand severe and varied climatic conditions. Fruits are very large, blunt conic shape and a nice clear red both inside and out. Matures early midseason. Highest quality for freezing, eating fresh and preserving.

Price: 25 plants for \$1.60, 50 for \$2.35, 100 for \$3.75, 250 for \$7.95, 500 for \$13.35, prepaid.

Ripens soon after Premier and continues bearing right through the late strawberry season, every berry a large one, right up to the last picking. Big round, blunt-pointed berries borne on large thick fruit stems, well protected with heavy foliage. Solid red all the way through, with a tangy rich sweet flavor found in no other strawberry. A wonderful shipping and canning berry.

Price: 25 plants for \$1.40, 50 for \$2.10, 100 for \$3.10, 250 for \$6.25, 500 for \$11.25, 1,000 for \$20.85, prepaid.

SENATOR DUNLAP

Always Dependable, Succeeds Everywhere

Beautiful, glossy, dark red color all through, the flavor is delicious, mild and sweet. Wonderful for canning and preserves. The berries are medium to large in size, and medium firm — excellent for home use and local markets. Plants are healthy, fast growers and make runners freely. A dependable midseason sort.

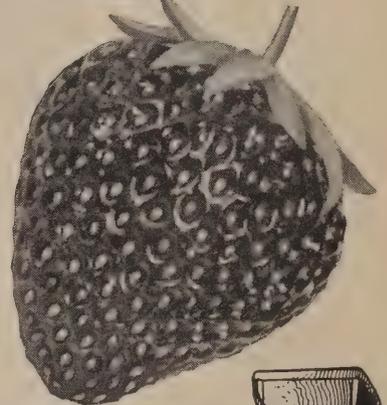
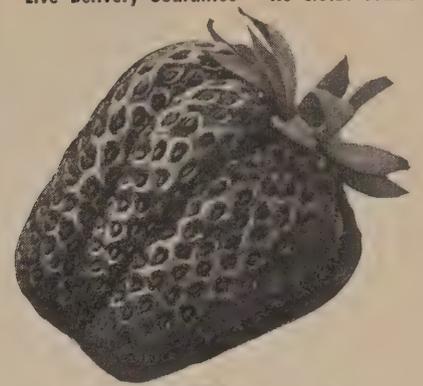
Price: 25 plants for \$1.40, 50 for \$2.10, 100 for \$3.10, 250 for \$6.25, 500 for \$11.25, 1,000 for \$20.85, prepaid.

PREMIER

First Berry on Market, Long Fruiting Season

Premier bears heavily before other varieties begin and brings top prices when berries are in good demand. Of finest quality, color and flavor. Premier is supreme for eating fresh, canning, preserving, distant and local markets. Plants are long-rooted, drought-resisting and immensely productive, with tall healthy foliage covering blossoms and berries.

Price: 25 plants for \$1.50, 50 for \$2.15, 100 for \$3.25, 250 for \$6.65, 500 for \$12.10, 1,000 for \$22.50, prepaid.



BERRY BASKETS:
Prices below.

SMALL LOT? TRY A PYRAMID GARDEN

In one-third the space needed for a regular garden strawberry patch, you can now enjoy abundant full season growth of ever-bearing strawberries with a Pyramid Garden Bed. Easy to pick from, easy to care for, the attractive Pyramid Garden Bed adds beauty and real practical value to any garden or landscape. Used by some for early vegetable plants, flowers, etc. 50 Red Rich everbearing strawberry plants will yield vigorously throughout their long growing season. One Pyramid for a small family, two for the average is ample. Made of tough, non-rusting aluminum alloy for durability. Add real beauty to your garden — real bounty for your table with this 4 tier Pyramid Garden (6 ft. diameter). Complete with instructions for assembly and growing, only \$9.50 postpaid. (With 50 Red Rich plants, \$18.00, or with 75 Superfection plants \$14.25.)



PYRAMID ACCESSORIES:

SUPPORT STRIPS

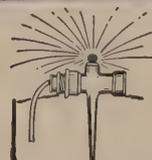
If you plan on using either plastic cover or netting, install strips first as support. Set of Supports, \$3.75 ppd.



PLASTIC COVER
as a cold frame
\$6.75 postpaid



NETTING
protects from birds.
\$6.75 postpaid



Complete Sprinkler \$4.95 ppd.

COMPLETE SPRINKLER

Includes nozzle, copper tubing, hose connection at base.

Metal Rim American BERRY BASKETS

Not ppd:	250	500	1000
Quarts	\$5.95	\$11.25	\$21.75
Pints	5.35	10.50	19.95
(500 qts. 43 lbs., pts. 30 lbs.)			
100 Qts.	\$3.85 ppd.	300 miles	
100 Pts.	\$3.45 ppd.	300 miles	

WE PAY THE POSTAGE ON NURSERY STOCK!

Main Plant and
General Offices

Established in
1888



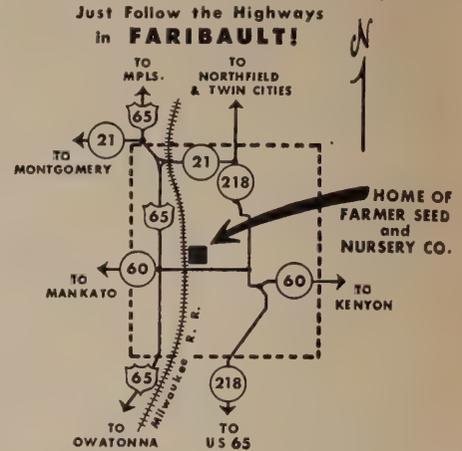
HOME OF FARMER SEED & NURSERY CO.

IF YOU LIVE NEAR-BY,— VISIT SEED HEADQUARTERS!

Hundreds of farmers from Minnesota, Wisconsin and Iowa, drive more than 100 miles to SEED HEADQUARTERS for the best buys in hardy Northern Alfalfas — Clovers — Grass Seeds — Certified Seed Grains — Soy Beans — Seed Potatoes — and many more! Here they can choose from the largest assortment in Southern Minnesota. Market gardeners who rely on famous Faribo vegetable seeds, also drive to FARMER

SEED in February and March to avoid "sold out" of favorite strains. In April and May, HOME GARDENERS love to browse thru Farmer Seed's Garden Store, the new garden lot and greenhouse, stocked with choice plants and nursery stock! All visitors enjoy FREE HOT COFFEE and DONUTS every day from early March thru May. So if you live near-by, plan to visit garden headquarters this spring,— you're always welcome!

When comparing our Nursery Stock prices, remember that we prepay all nursery shipments within continental United States. The catalog price is all you pay — there are no added costs for handling or transportation. We aim to supply the best in quality nursery stock at reasonable prices, and to deliver it fully prepaid, in live growing condition at proper planting time. Complete planting and pruning directions will be included in each shipment. We're confident you'll be pleased with results from this hardy, vigorous stock.



HOW YOUR NURSERY ORDER IS SHIPPED

All plants you order will not necessarily be shipped at one time, as some may come from separate departments or specialized growers.

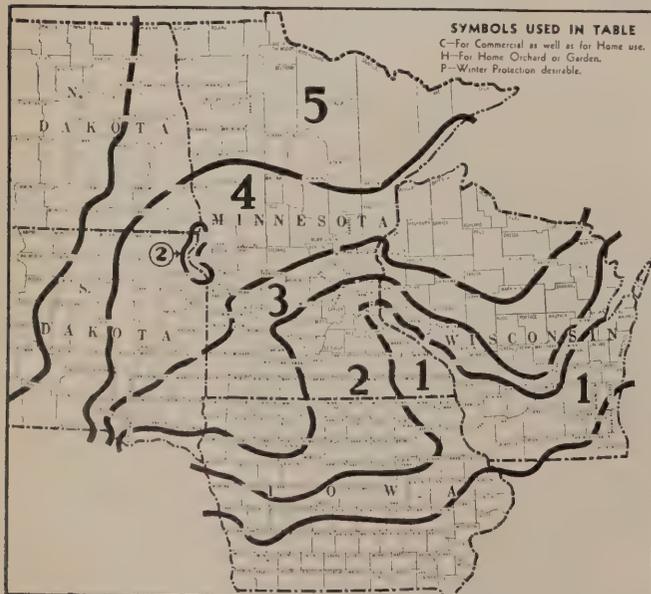
DORMANT WOODY NURSERY STOCKS (including bush fruits, fruit trees, roses, shrubs, hedges, and shade trees), are generally shipped together at planting time in your area, by parcel post—prepaid. All 5-6 ft. FRUIT TREES are partially pruned for planting, to permit parcel post shipment. SHADE TREES 5-6 ft. and over, should not be "topped" and are shipped express prepaid. Examine express shipments for breakage in presence of agent. Have agent note any damage on your receipt. Evergreens are shipped separately by parcel post. Likewise Strawberry Plants, Perennial Plants, Peony, Rhubarb and Asparagus Roots, Seed Potato Eyes, Flowering Bulbs, and greenhouse grown potted perennials, house plants and vegetable plants, are all shipped SEPARATELY by parcel post at their proper planting time. We do not ship Nursery stock or other perishables C. O. D. and we do not ship to Canada, Mexico or other points outside continental United States.

Our Nursery Guarantee

1. We guarantee our Nursery Stock to be True-to-Name, and any item that proves otherwise, will be replaced without charge if such claim is made the first blooming or fruiting season.
2. We further guarantee our Nursery Stock to be of high quality, and to be delivered in prime planting condition. If stock is not satisfactory on arrival, "heel-in" stock per instructions inclosed, and notify us AT ONCE, sending ALL YOUR ORDER PAPERS. (If you ordered late, and your report comes too late for replacement this spring, then any replacement due you will be shipped following spring.)
3. Our Nursery Stock is well rooted, vigorous, properly packed for good potential growth. But we can't control weather or soil conditions, planting or pruning methods, or other factors affecting growth. So we cannot be responsible for growth, nor for the crop, or any amount greater than purchase price. But if any dormant nursery item fails to grow, we will share the loss with you, and replace such item at half price the following season, PROVIDED you report your loss to us (and include your order papers) by October 1 of the same year.
4. Evergreens are only guaranteed for live delivery. Report promptly, any plants dead on arrival. If planted AS DIRECTED, any evergreen that dies before June 30 will be replaced at half price next season PROVIDED you report loss by July 1 of the year purchased.

BEST FRUIT VARIETIES FOR THE UPPER MIDWEST

The varieties suggested for planting in each zone on the map below, are selected not only for hardiness required in the zone, but also for their ability to mature fruit in the duration of the average growing season in each zone. Where a variety is suggested only in Northern zones, it indicates that better quality varieties should be grown in more southern zones.



RASPBERRIES RECOMMENDED

Fruit Growing Zones:	1	2	3	4	5
Latham (red)...	C	C	C	CP	CP
Newburgh (red)	C	C	C	CP	CP
Indian Summer (red)...	H	H			
Durham (red)...	C	C	HP	HP	HP
Sodus (purple)...	H	H	HP	HP	
Cumberland (black)...	HP	HP	HP		
Black Hawk...	HP	HP	HP		

APPLES RECOMMENDED:

Fruit Growing Zones:	1	2	3	4	5
McIntosh.....	C	C			
Delicious.....	C	H			
Haralson.....	C	C	C	H	H
N. W. Greening	C	C	C	H	H
Red Duchess...	C	C	C	H	H
Wealthy.....	C	C	C	H	H
New Beacon.....	C	C	C	H	H
New Fireside...	C	C	C	H	H
New Lakeland...	C	C	C	H	H
New Minjon....	C	C	C	H	H
New Oriole.....	C	C	C	H	H
New Prairie Spy	C	C	C	H	H
New Victory....	C	C	C	H	H
Chestnut Crab...	C	C	C	C	C
Dolgo Crab.....	C	C	C	C	C
Whitney Crab...	C	C	C	C	H

PLUMS & PRUNES:

Fruit Growing Zones:	1	2	3	4	5
Kaga.....			H	H	H
Superior.....	H	H	H	H	H
Mt. Royal.....	H	H	H	H	H
Pipestone.....	H	H	H	H	H
Redcoat.....	H	H	H	H	H
Toka.....		H	H	H	H
Stanley (Prune)	H	H			

CHERRIES: Hybrid & Pie Cherries

Compass.....	H	H	H	H	H
Oka.....	C	C	C	H	H
Sapalta.....	C	C	C	C	H
North Star.....	C	C	C	H	H
Meteor.....	C	C	C	H	H
Montmorency...	H				
Dwarf Rich.....	C	C	C	H	H

APRICOTS:

Scout.....	H	H	H	H	H
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PEARS:

Parker.....	H	H	H	H	
Patten.....	H	H	H	H	

GRAPES:

Beta.....	H	H	H	H	CP
Concord.....	H	HP	HP	HP	
Fredonia.....	H	HP	HP	HP	
Caco.....	H	HP	HP	HP	
Niagara.....	HP	HP			

RASPBERRY PLANTS

BIG RED LATHAM One Inch in Diameter!—

(6704) The nation's King of Red Raspberries. Originated in Minnesota, and grown everywhere. A perfectly hardy, strong, vigorous grower, outyielding all others. Most profitable for market. **No. 1 Plants: 10 for \$2.50, 25 for \$5.50, 100 for \$19.00, postpaid.**

NEWBURGH Finest Quality of all Red Raspberries

(6715) Here's the big, firm top-quality berry that does not crumble in picking, or shipping. These husky, hardy plants bear so heavily that canes often bend to the ground! Most appetizing flavor and aroma. Many Twin City and Duluth growers proclaim them "better than Latham." **No. 1 Plants: 10 for \$2.65, 25 for \$6.00, 100 for \$20.00, postpaid.**

INDIAN SUMMER Everbearing Raspberry

(6705) A Two-crop Red Raspberry from New York Experiment Station. Bears in summer and again in fall, continuing until frost. The berries are large, somewhat conical, of medium red color and high quality. Plants are hardy and vigorous growers. A real chance to profit from fall marketing. **No. 1 Plants: 10 for \$2.75, 25 for \$6.15, 100 for \$22.00, postpaid.**

NEW DURHAM Early Fruiting Everbearer

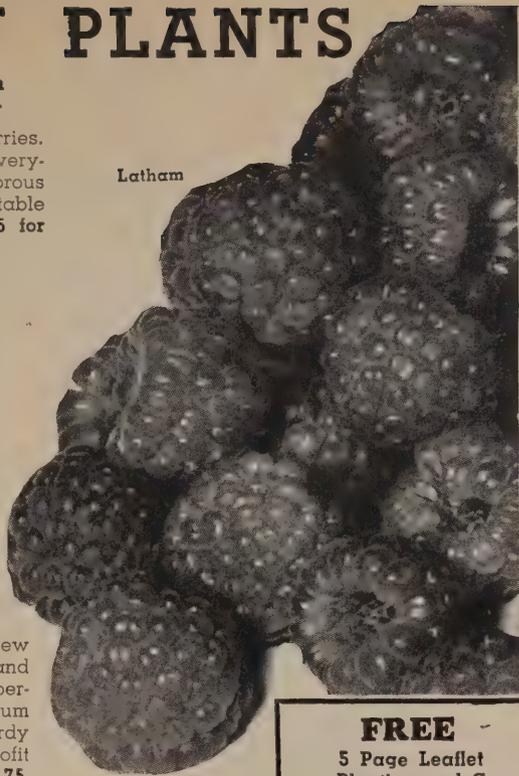
(6700) This wonderful garden berry produces fresh fruit for your table or for freezing, from early summer 'til frost! Bears big crops on the old canes, then in a few weeks new canes start to bear, continuing 'til frost. It's easy to pick loads of big beautiful red berries from the big 3 ft. canes. **No. 1 plants: 5 for \$2.00, 10 for \$3.50, 25 for \$7.75, 100 for \$28.00, all postpaid.**

SODUS Best Purple Raspberry

(6712) Large, firm, fine quality berries of wine-red, purple color. You will prize this variety highly. **No. 1 Tips: 10 for \$2.50, 25 for \$5.50, 100 for \$19.00, postpaid.**

PLANTS

Latham



FREE
5 Page Leaflet
on Planting and Care
of Red Raspberries

CUMBERLAND Standard Black Raspberry

(6706) Produces crops every year—succeeds on all kinds of soil. Berries extra large, glossy-black. **No. 1 Tips: 10 for \$2.15, 25 for \$4.25, 100 for \$15.50, postpaid.**

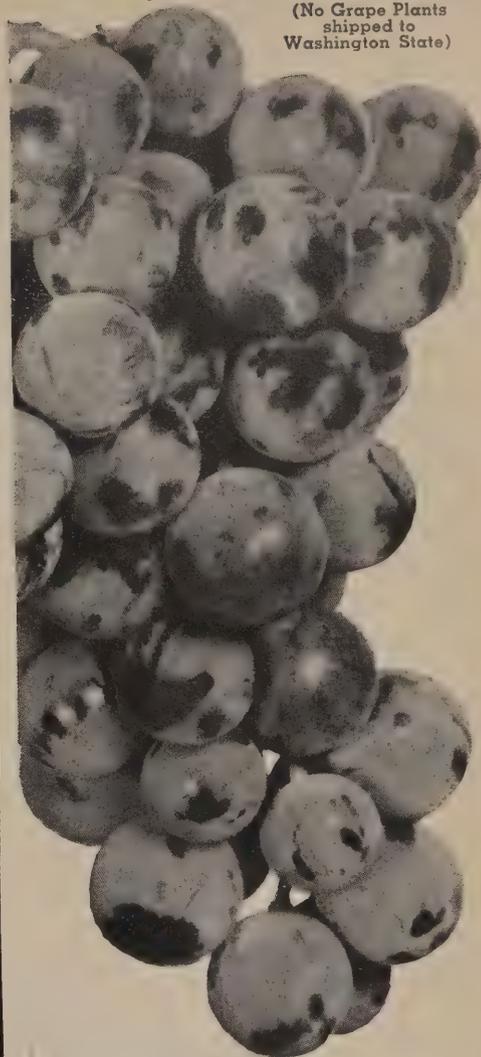
(6711) **No. 1 Heavy Transplants: 5 for \$2.50, 10 for \$4.50, 25 for \$10.25, postpaid.**

BLACK HAWK New & Better Black Raspberry

(6702) Proved the heaviest cropper, the most hardy of all black caps, yielding up to 5,000 pints per acre! Developed at Iowa State College, it bears early in July, large, flavorful, glossy black fruit, that's firm and doesn't crumble. Berries retain their shape, canned or frozen. Limited supply. **1 Yr. Tips: 5 for \$2.50, 10 for \$4.75, 25 for \$11.50, 100 for \$40.00 ppd.**

Hardy GRAPES

(No Grape Plants shipped to Washington State)



CONCORD GRAPE Standard of Quality

(6601) Favorite grape for market or home use. Large bunches of bluish-black berries with delicious flavor. Keeps well and ships well. See page 32 for adaptability. **2-yr. Plants: 2 for 90c, 5 for \$1.85, 25 for \$8.00, postpaid.**

FREDONIA GRAPE Early Black Grape

(6604) An early large Grape for the North—three weeks earlier than Concord. Vines are vigorous—clusters of medium size, very compact. Offers great opportunities for market or home use. **2-yr. Plants: each 50c, 5 for \$1.95, 25 for \$8.25, postpaid.**

BETA GRAPE Hardy as Wild Grapes

(6606) Always dependable, heavy crops every year. Fruit of medium size, good quality, early—excellent for jelly and grape juice. **2-yr. Plants: each 55c, 5 for \$2.35, 25 for \$10.75, postpaid.**

CACO GRAPE Hardest of all Red Grapes!

(6602) Ripens before Concord and it's sweet 2 weeks before it's ripe! Bears plump, compact bunches of big, beautiful wine-red grapes with a rich, sweet flavor that provides the best dessert quality. Makes a beautiful and useful arbor plant. **2 yr. plants: 70c each, 5 for \$2.95, 25 for \$12.50, postpaid.**

NIAGRA GRAPE Most Popular White Grape

(6609) Sometimes called the White Concord. Big greenish white grapes of superb tangy flavor, loaded on vigorous vines. Favorite of all white grapes. **2 yr. plants: 55c each, 5 for \$2.35, 25 for \$10.75 ppd.**

BLUEBERRIES

Grow giant Blueberries with sweet mild flavor, on attractive lawn shrubs! 3 yr. plants often bear following year. They prefer acid soil, high water level, mild climate, two varieties to pollinate. Aluminum Sulphate soil conditioner included. Ask for culture leaflet.

(6819) **RUBEL** (6820) **JERSEY**
2 PLANTS (one of each) 3 Yr. Size, for \$3.50 ppd.



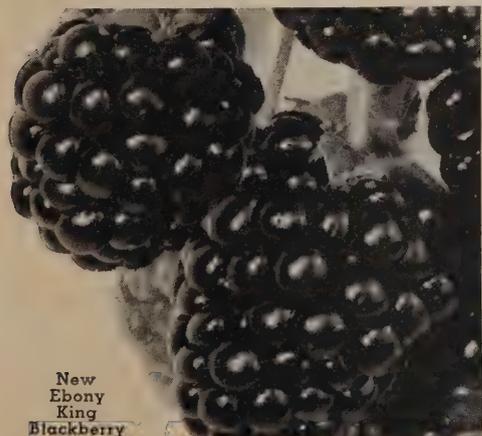
BLACKBERRIES

ALFRED

(6815) Berries 1½ inches long! The ideal table berry—of fine flavor and practically coreless, with but few small seeds. Stands 35 below zero. **No. 1 Root Cuttings: 10 for \$1.75, 25 for \$3.75, 100 for \$13.50, postpaid.**

NEW EBONY KING

(6814) A Blackberry that's a sure bearer. Every year Ebony King bears big, ripe fruit. Plants start bearing young, mature their fruit early, and even young plants produce up to a quart of fruit. Berries are big, glossy black, with tangy-sweet flavor, practically coreless. **No. 1 Root Cuttings: 5 for \$2.75, 10 for \$4.50, 25 for \$10.00, ppd.**



New Ebony King Blackberry

GOOSEBERRIES



New Pixwell Gooseberry

PIXWELL GOOSEBERRY

(6840) Developed by Dr. Yeager in North Dakota. Has very few, soft thorns. Berries hang 2 inches below branches and are much easier to pick than other kinds. Extremely hardy even in Canada. The large bushes bear heavy loads of good quality fruit. 2 yr. plants \$1.00 each, 5 for \$4.50, postpaid.

DOWNING GOOSEBERRY

(6841) Largest green gooseberry and a favorite for pies and sauce because of its exquisite, tangy flavor. A rapid grower and heavy cropper that's hardy in Canada. 2 yr. plants \$1.00 each, 5 for \$4.50, postpaid.

CURRANTS



RED LAKE CURRANT

(6830) A Minnesota introduction producing heavy crops of big, red berries in long clusters. The bushes are strong, vigorous growers. Makes beautiful sparkling bright red jelly. 2 yr. plants: 75c each, 5 for \$3.25, postpaid.

CRAB APPLES



New Chestnut Crab

(6133) **CHESTNUT CRAB**—A delightful new apple from Minnesota's Experiment Station. Intermediate in size between a standard eating apple and a crab apple—just right for school lunches! Attractive reddish bronze appearance. Flesh is crisp and juicy with pleasing nut-like flavor. Nothing finer for eating fresh, for sauce, pies or pickles! Extremely hardy and cedar rust resistant. 3 to 4 ft. trees, \$1.65 each (4 or more at \$1.50 each). 5 to 6 ft. trees, \$2.25 each (4 or more at \$2.10 each), postpaid.

(6124) **WHITNEY CRAB**—A favorite in the home for canning and preserving. Fruit is of good size—very high color. Immense crops. 3 to 4 ft. trees, \$1.25 each (4 or more at \$1.15 each). 5 to 6 ft. trees, \$2.00 each (4 or more at \$1.85 each), postpaid.

(6139) **DOLGO, THE LAWN TREE CRAB**—Has rare beauty as an ornamental lawn tree, and is perfectly hardy. The apple itself is a very rich red, and jells perfectly, even when dead ripe. A fine canning crab. 3 to 4 ft. trees, \$1.45 each (4 or more at \$1.35 each). 5 to 6 ft. trees, \$2.00 each (4 or more at \$1.85 each), postpaid.

SCOUT APRICOT

(6482) A super hardy, drought-resistant Apricot developed in Canada! It starts to bear golden yellow free-stone fruit with reddish blush, while still a very young tree. Delicious dessert quality. Makes elegant preserves or canned fruit. 3 to 4 ft. trees, \$1.60 each ppd.

POLLY PEACH

(6441) Rated the finest flavored of all peaches! Developed by Iowa's Experiment Station, it has survived 20 below zero winters. Big, handsomely blushed, freestone fruits with firm, white, juicy flesh of rich, luscious flavor, are produced in surprising quantities, at an early age. In Southern Minn., suggested for trial only. 3 to 4 ft. trees, \$1.00 each ppd.

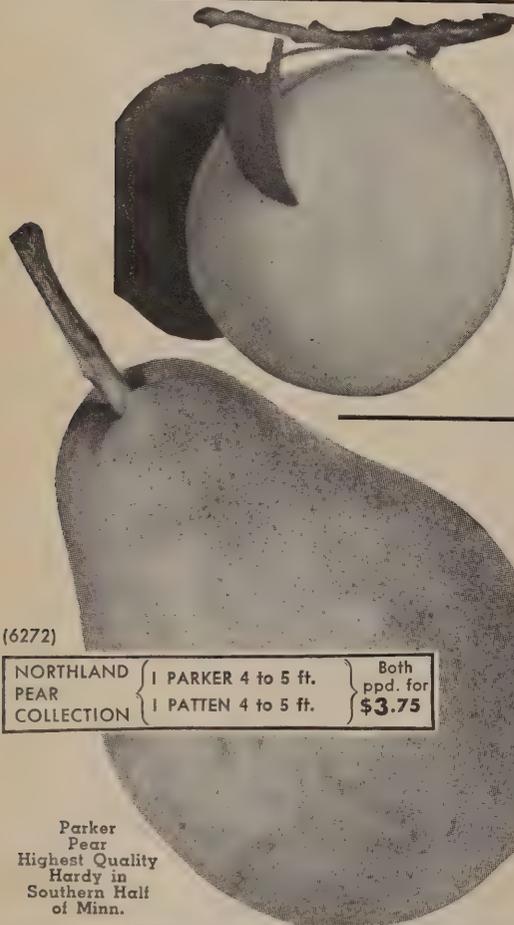
HARDY PEARS for the NORTH

(6210) **PATTEN PEAR**—This pear is recommended for southern Minnesota and suggested for trial in favorable locations farther north. The fruit is of good size, resembles Bartlett in form and color; very tender, juicy and of good quality. Season, September. 3 to 4 ft. trees, \$1.60 each, 5 to 6 ft. trees, \$2.35 each, postpaid.

(6200) **MAX-RED PEAR**—A new, improved Bartlett with a beautiful, solid red skin, and 10% higher sugar content. It's hardy for the same areas as Bartlett at right. A real beauty! 5 to 6 ft. trees, \$2.75 each, postpaid.

(6209) **PARKER PEAR**—Developed by Minn. State Fruit Farm for southern half of Minnesota and similar latitudes. Fruits are good sized, attractive and delicious with smooth, yellow-bronze skin. Flesh is fine-grained, tender, sweet, and juicy. Ripens early September. 3 to 4 ft. trees, \$1.60 each, 5 to 6 ft. trees, \$2.35 each, postpaid.

(6201) **BARTLETT PEAR**—For favorable areas only, here's the leading commercial pear and one of the most desirable for dessert and canning. The large fruits have rich golden color with pink blush, are sweet and juicy, and keep well. Considered hardy in Iowa, Illinois and regions to the south and east, but not hardy in Minnesota. 3 to 4 ft. trees, \$1.60 each, 5 to 6 ft. trees, \$2.35 each, postpaid.



(6272)

NORTHLAND PEAR COLLECTION	1 PARKER 4 to 5 ft.	Both ppd. for \$3.75
	1 PATTEN 4 to 5 ft.	

Parker
Pear
Highest Quality
Hardy in
Southern Half
of Minn.

HARDY Northern Rooted APPLE TREES

Standard Varieties

(6104) **RED McINTOSH**—An old favorite that ripens in September and keeps 'till after Christmas. Good sized, crisp, juicy apples with beautiful dark red skin.

(6105) **WEALTHY**—One of Minnesota's most popular fall apples. Bright red, large size, with juicy, sprightly flavor. A good eating apple that yields heavily and keeps into December. Grown throughout Minnesota.

(6102) **RED DUCHESS**—Very popular early fall eating apple that's among the first to ripen everywhere. Makes fine pies and apple sauce. Good sized fruit with attractive red color.

(6108) **RED DELICIOUS**—A favorite winter apple that's dependable only in the most favorable areas of southern Minnesota and further south. See map, page 32. Fruit is large, all red, sweet and delicious.

(6118) **NORTHWESTERN GREENING**—A popular old winter variety, with large, smooth, handsome green fruit, turning yellow when mature. A good winter keeper and a splendid cooking apple, especially fine for pies.

Improved Apples from Minnesota's Experiment Station

(6137) **BEACON**—A better summer apple that ripens a few days after Duchess, but is not so perishable. It keeps well into Wealthy season! There's no finer early red eating apple—it's highly colored, has fine quality and flavor, it's solid red, very hardy and a heavy bearer.

(6130) **FIRESIDE**—NOW! A MINNESOTA DELICIOUS that's hardy for Minnesota! Truly a triumph of fruit breeding. Flavor and texture even better than Delicious, although fruit is not so highly colored. Fireside is a large, long keeping winter apple with the finest flavor ever produced at Minnesota's Fruit Farm. Flesh is crisp, sweet, juicy—never becomes "flat and mealy."

(6131) **ORIOLE**—A new harvest apple from Minn. Fruit Farm. Prof. Alderman (U. of Minn.) says of it: "A large attractive early summer apple of top quality for dessert or cooking." Destined to replace such varieties as Yellow Transparent. Color is red over yellow. Profitable for home or market.

(6134) **PRAIRIE SPY**—An extra long-keeping winter apple with the BEST QUALITY of any available in late winter and early spring! For eating or cooking it's unsurpassed by any apple that stands up so well in storage for many months. It bears very young and heavily, fruit is big, bright red and of excellent flavor.

(6132) **VICTORY**—A new Minnesota model of the old McIntosh! It has McIntosh shape, color and quality but ripens a week later, and keeps a month longer. Flesh is firmer, color is better, tree is hardier, fruit is not inclined to drop before harvest and it cooks and bakes better than McIntosh.



PRAIRIE SPY
Quick Bearer,
Big Cropper,
Long Keeper.

(6128) **MINJON**—A Minnesota Jonathan that thrives and produces in Northern Minnesota! Its season is late fall, following Wealthy. It bears regularly, heavy loads of brilliant all-red apples. It colors up well and hangs tightly to tree until picked.

(6129) **LAKELAND**—A solid red apple with good dessert and excellent cooking quality, that ripens immediately after Wealthy, yet keeps much longer. It bears every year and fruits cling to the tree exceptionally well. Ideal for both home and commercial growers.

(6136) **HARALSON**—The most popular winter apple among Minnesota commercial growers. Large size, deep red color, and excellent flavor. Keeps in perfect condition until late spring. Free from blight and tends to bear early. Can be grown throughout Minnesota.

YOUR CHOICE OF ABOVE:

3 to 4 ft. **\$1.25** Each
trees Ppd.

(4 or more, \$1.15 ea.; 8 or more, \$1.10 ea.)

4 to 5 ft. **\$1.55** Each
trees Ppd.

(4 or more, \$1.45 ea.; 8 or more, \$1.40 ea.)

5 to 6 ft. **\$2.00** Each
trees Ppd.

(4 or more, \$1.85 ea.; 8 or more, \$1.75 ea.)

We Partially Prune all 5 to 6 ft. Fruit Trees so they can be Mailed



Master Farmer FRUIT SPRAY

A new "one-package" insecticide-fungicide spray for those with only 3 or 4 fruit trees. For apples, pears, plums, cherries, grapes, berries. Saves mixing separate ingredients. 1 lb. can (makes 10 gals. solution) \$1.25 prepaid.

YOUR CHOICE of above MINNESOTA APPLES — All Postpaid:

3 to 4 ft. **\$1.65** Each
trees Ppd.

(4 or more, \$1.50 ea.; 8 or more, \$1.40 ea.)

WE PAY
THE
POSTAGE

5 to 6 ft. **\$2.25** Each
trees Ppd.

(4 or more, \$2.10 ea.; 8 or more, \$2.00 ea.)

Why HARDY ROOT STOCKS?

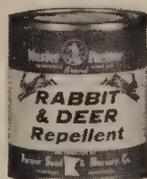


This 17-year-old McIntosh was grafted on common roots which died completely, leaving the tree on a few scion roots above the graft. Result: weak, stunted growth—little or no fruit.



This 17-year-old McIntosh was grafted on our Hardy Northern roots. The hardy, sturdy root anchors this tree securely in the ground. Result: vigorous growth—heavy crops of fruit, long life.

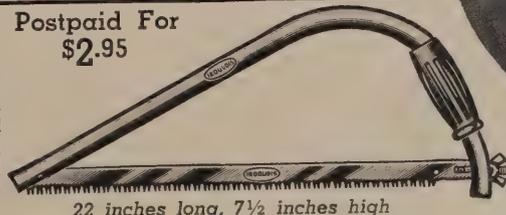
PROTECT YOUR FRUIT TREES WITH —



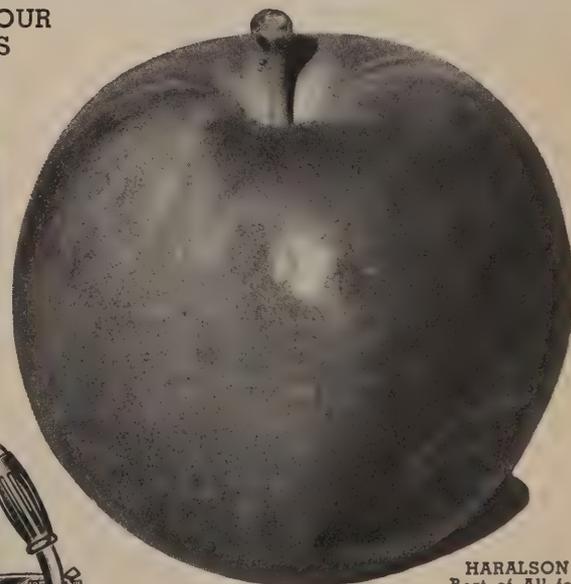
Pint can makes 2½ gallons of spray or paint
\$1.95 postpaid.

IROQUOIS PRUNING SAW Postpaid For \$2.95

Amazingly fast—only 3 or 4 strokes to cut 1 inch limbs! Efficient, light weight design permits fast, almost effortless one hand pruning in tight spots. Sturdy tubular steel frame, rubber grip, finest electric furnace steel adjustable tension blade cuts on both forward and backward strokes. (Extra blades \$1.00 each.) Complete saw \$2.95 prepaid.

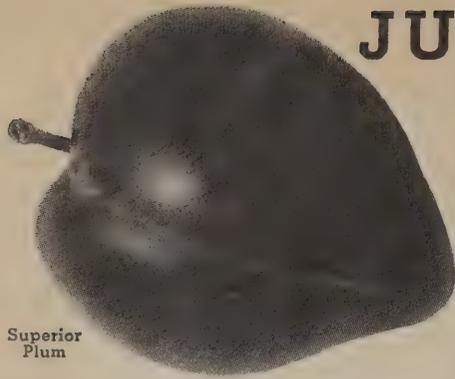


22 inches long, 7½ inches high



HARALSON
Best of All for
Pies, Baking,
Cooking.

JUMBO PLUMS *Grow Everywhere!*



Superior Plum

NEWEST MINNESOTA EXPERIMENT STATION PLUMS:

These plums yield best when planted with Toka or Kaga as pollinizers (at left).

(6525) **PIPESTONE PLUM**—Minnesota's newest "JUMBO" plum! Largest of all and much better than most plums now grown. Extra early—ripens first week in August. A heavy cropper—exceptional eating quality and also excellent for canning. 3 to 4 ft. trees, \$1.60 each. 5 to 6 ft. trees, \$2.35 each, postpaid.

(6524) **REDCOAT**—(Free Stone). This brand new Minn. State Fruit Farm plum bears heavy loads of choice quality, all red, prune shaped fruit, with a perfectly free stone. A grand improvement over Red Wing and older plums. 3 to 4 ft. trees, \$1.60 each. 5 to 6 ft. trees, \$2.35 each, postpaid.

(6500) **SUPERIOR**—A hardy plum originated at the State Fruit Breeding Farm by crossing big California Burbank varieties. As large as California plums, surpassing them in quality and hardiness. Firm flesh, beautiful red color, peels like a peach. 3 to 4 ft. trees, \$1.60 each. 5 to 6 ft. trees, \$2.35 each, postpaid.

EUROPEAN TYPE BLUE PLUMS HARDY FOR MINNESOTA:

These plums require no pollinizer—a single tree bears fruit by itself.

(6508) **STANLEY PRUNE**—Gardeners as far north as St. Paul can grow big, delicious Italian type prunes. Very sweet, firm yellow flesh. Good for eating fresh or canning. Self-fertile. Further north, grow the smaller, hardier Mt. Royal. 3 to 4 ft. trees, \$1.60 each. 5 to 6 ft. trees, \$2.35 each, postpaid.

(6530) **MT. ROYAL BLUE PLUM**—Now you can grow these European Type Blue Plums in your own back yard. Fruit is a beautiful blue—makes delightful dessert, jam or preserves. Tested in Canada for extreme hardiness. 3 to 4 ft. trees, \$1.75 each. 5 to 6 ft. trees, \$2.40 each, postpaid.



Pipestone Jumbo Plum

POLLINIZER PLUMS

Either Toka or Kaga are effective pollinizers for Pipestone, Red Coat or Superior. Plant one pollinizer for every 6 or 8 Minnesota Plums.

(6504) **TOKA**—One of the richest flavored of all—very sweet with a spicy, tangy flavor. One and one-half inch fruits of beautiful apricot color with firm yellow flesh and free stone, ripen late August. 3 to 4 ft. trees, \$1.60 each. 5 to 6 ft. trees, \$2.35 each, postpaid.

(6529) **KAGA**—An outstanding canning plum originated by Prof. Hansen. Has a distinct, delicious flavor, and is sometimes called the apricot plum. 3 to 4 ft. trees, \$1.95 each. 5 to 6 ft. trees, \$2.50 each, postpaid.

WE PAY THE POSTAGE!

Hardy **C**HERRIES for SEVERE CLIMATES

Best Cherry-Plums

Hybrid cherry-plums are very hardy—thrive in any soil (even sand)—bears in 2 or 3 years. Ideal for canning, sauce, pies.

(6526) **SAPALTA**—A big flavorful cherry-plum from Canada. Fruit of Sapa type, but sweeter and less cling-stone. Delicious eaten fresh or in pies and preserves. Plant with Compass cherry pollinator. 3 to 4 ft. trees, \$1.95 each. 5 to 6 ft. trees, \$2.50 each, postpaid.

(6528) **COMPASS CHERRY**—Hardy everywhere. Fruit is black, of medium size and good quality. Makes delicious pies, preserves. The most effective pollinator for Sapa and Sapalta. 4 to 5 ft. trees, \$2.15 each, postpaid.

(6531) **SAPA CHERRY-PLUM**—Big purple-red fruit with appetizing wine-red flesh, thin skin and small pit. Makes delicious preserves. Often sets fruit second year. Plant with Compass as pollinator. 3 to 4 ft. trees, \$1.60 each. 5 to 6 ft. trees, \$2.35 each postpaid.



New Meteor, Minnesota's Big, Luscious, Super Hardy Pie Cherry for Severe Climates

True Pie Cherries for All Climates!

(6375) **NEW METEOR**—Extra big, sparkling red, genuine pie cherries, loaded on 8 to 10 ft. trees that thrive in Minnesota's severe climate! These big Morello type fruits are meaty, juicy, flavorful with thin tender skin and small free pit. Ripen 12 days after North Star. Requires no pollinator. 4 to 5 ft. trees, \$2.75 each postpaid.

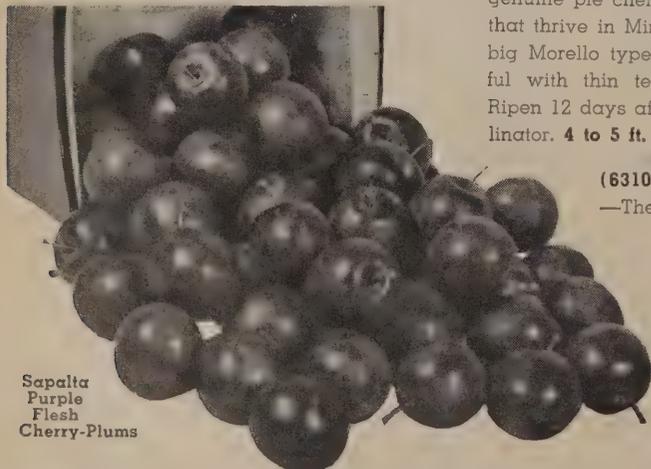
(6310) MONTMORENCY IMPROVED

—The most popular Sour Cherry for cherry growing regions, but not hardy here in the north. A popular favorite for canning and market. Fruits are large, have rich red color, good flavor. Ripens late June. 3 to 4 ft. trees, \$1.50 each. 4 to 5 ft. trees \$2.45 each, postpaid.

New Dwarf Cherry Trees Bear Big, Real Cherries

(6374) **NEW NORTH STAR**—A super hardy dwarf tree from U. of Minn. that grows 5 to 7 ft. high and matures big, glistening, mahogany-red, real pie cherries early in July! Superb quality, Morello type, free stone fruits make luscious pies of rich cherry-red color. These ornamental little trees are hardy throughout Minnesota and require no pollinator. 4 to 5 ft. trees, \$2.75 each, postpaid.

(6376) **NEW DWARFRICH CHERRY**—An extremely hardy new dwarf cherry developed in Wyoming's severe climate. Very bushy, shrub-like trees grow 5 to 6 ft. tall and just as wide, bear brilliant red, fine flavored cherries of medium size. In spring, a mass of white blooms cover the bushy little trees making perfect ornamental lawn plants that should not be confused with Bush Cherries because Dwarfrich bears real cherries and good ones, even in the North! Self-fertile—no pollinator needed. 2 to 3 ft. plants, \$2.50 each postpaid.



Sapalta Purple Flesh Cherry-Plums

NEW SUPER-HARDY MINNESOTA CHERRIES

← NORTH STAR METEOR

(6374) **NEW DWARF PIE CHERRY** from U. of Minn. matures big, glistening mahogany-red, real pie cherries on DWARF 5 to 7 ft. trees—early in July! Luscious Morello type, free stone fruits make appetizing pies and sauce of magnificent rich cherry-red color. Hardy thruout Minnesota. 4 to 5 ft. trees: \$2.75 Each prepaid.

(6375) **MINNESOTA'S JUMBO PIE CHERRY**: Gorgeous big, sparkling red, Morello type pie cherries—on full sized 8 to 10 ft. cherry trees that thrive in Minnesota's severe climate! Fruits are meaty, juicy, flavorful with thin, tender skin, small free pit. Ripen 12 days after North Star. 4 to 5 ft. trees: \$2.75 Each prepaid.

(6357) **TWIN STAR CHERRY OFFER**
 1 North Star 4-5 ft. \$4.95
 1 Meteor 4-5 ft. PPD.

FRUIT SPRAY For HOME GARDENERS

A "one-package" insecticide-fungicide spray for home garden fruit growers. For apples, pears, plums, cherries, grapes and berries. Saves buying, measuring, mixing separate ingredients. 1 lb. can (makes 10 gals. solution) \$1.25 prepaid.



(6534) **PLUM ORCHARD COLLECTION**
3 New Plums
 1 STANLEY PRUNE
 1 TOKA PLUM
 1 PIPESTONE PLUM
 (All 4 to 5 Foot)
 for only \$5.45
 PREPAID

✓ SAPALTA CHERRY-PLUM HYBRID

(6526) A sight to behold each spring when covered with huge masses of pure white blossoms! A big flavorful cherry-plum from Canada with dark purple skin and beautiful purple-red flesh that makes wonderful pies, sauce, jam or preserves. Fruit of Sapa type, but sweeter and less clingstone. Often bears 2nd year. Survives 40 below winters. 3 to 4 ft. trees \$1.95 each, 5 to 6 ft. trees \$2.50 each, prepaid.



KITCHEN PLUM ORCHARD

(6525) **PIPESTONE PLUM**

Minnesota's "JUMBO" Plum! Largest of all and much better than most plums now grown. Extra early—ripens first week in August. A heavy cropper, perfectly hardy, exceptional eating quality. Splendid for canning. 3 to 4 ft. trees \$1.60 each, 5 to 6 ft. trees \$2.35 each, prepaid.



(6504) **TOKA PLUM**

A most effective pollinizer—makes other plums in your yard bear heavier, AND it's one of the richest flavored of all! Very sweet, with a spicy, tangy flavor. Free-stone fruits. 3 to 4 ft. trees \$1.60 each, 5 to 6 ft. trees \$2.35 each, prepaid.



(6508)

STANLEY PRUNE

Grow big, luscious Italian type Prunes that your grocer imports from California! Stanley is just as big, just as good, but it's HARDY as far north as St. Paul. Very sweet, firm yellow flesh. Fine for eating, canning, freezing. 3 to 4 ft. trees \$1.60 each, 5 to 6 ft. trees \$2.35 each, ppd.

A

B

C



3 NEW APPLES

(A) (6131) **ORIOLE Summer Apple**

Minnesota's newest, finest and earliest harvest apple! It's big, attractive and delicious eaten freshly picked, or baked in a pie. 5 to 6 ft. trees \$2.25 each prepaid.

(B) (6130) **FIRESIDE Winter Apple**

A new extra long-keeper of exceptional dessert quality, better than Delicious. Hardy in Central Minn. 5 to 6 ft. trees \$2.25 each, prepaid.

(C) (6132) **VICTORY Fall Apple**

A new and better McIntosh that ripens a week later, but keeps a month longer, cooks and bakes better! 5 to 6 ft. trees \$2.25 each, prepaid.

(6179) All-Season Apple Orchard

3 New All-Season Apples (1 of each, 4-5 ft.) \$4.95 PPD.

(7000)

A PYRAMIDAL JUNIPER

7203 (virginiana) A rapid growing upright with gray-green foliage, turning reddish-purple in fall. Survives hot, dry locations. 12"-18" transplants: \$1.85 each, 2 for \$3.00 ppd.

B PFITZER JUNIPER

7201 (chinensis pfitzeriana) Low growing, informal, spreading evergreen with frosty gray-green foliage on long, graceful, horizontal branches. Stands extreme heat or cold. 12"-18" transplants: \$2.40 each, 2 for \$4.15 ppd.

C MUGHO PINE

7207 Compact ball of long, stiff, dark green needles. Spring growth looks like little candles! Grows 2-3 ft. high, spreads 3 ft. 8"-12" transplants: \$2.10 each, 2 for \$3.65 ppd.

Door Way EVERGREEN OFFER!

Complete doorway planting

2 PYRAMIDAL JUNIPERS 12"-18" Transplants.

2 PFITZER JUNIPERS 12"-18" Transplants.

2 MUGHO PINE 8"-12" Transplants.

6 EVERGREENS as described above

\$970

ONLY

postpd.



(5703) ALMEY FLOWERING CRAB

Breath-taking clouds of dollar size blooms of glistening fiery red, — almost fuchsia red! Looks like a mass of flame. Developed in Canada, it's the MOST COLORFUL Flowering Crab in America! Often blooms 2nd year. 4 to 5 ft. trees: \$3.75 each, 3 for \$10.80 postpaid.



(5302) GOLD DROP SHRUB

(Potentilla fruticosa). This charming shrub forms a 2½ ft. green mound of small fern-like leaves, studded with brilliant golden-yellow Butter-cup like flowers from June to October! No other shrub remains so cheerfully blooming all summer and fall. Hardy everywhere. 15-18 in. plants, \$1.45 each (3 for \$3.90) postpaid.

(2610) PURPLE CLEMATIS

Most colorful, most gorgeous of all flowering vines! Easier to grow than most people realize, from our dormant pot plants which pour out hundreds of big vivid, velvety, violet-purple flowers for weeks. Often blooms the first year on trellis or fence that's shaded after noon.

◆ Dormant 2¼" Pot Plants: \$1.40 each, 3 for \$3.95 ppd.

(5513) BLUE LEAF ARCTIC HEDGE

Grow the most distinctive hedge in your neighborhood with beautiful, silvery, blue-green feathery foliage! Hardy in Canada. Thrives in sun or part shade. Grows 3 ft. tall. Trim as desired. 50 plants make 50 ft. hedge. 12 to 15 in. plants: 10 for \$3.85, 25 for \$8.25, 100 for \$30.00 ppd. ◆



(5822) MAPLE CRIMSON KING

A beautiful, shapely new European strain of red maple that keeps its striking maroon color from early spring 'till fall. Other red maples turn bronzy-green in mid-summer. Ideal for city lawn and boulevard planting. Provides dense shade. 4 to 5 ft. trees (not branched): \$4.00 each, 3 for \$11.25 ppd.



(5335) NEW WEIGELA BRISTOL RUBY

(also called CARDINAL SHRUB)

Immense quantities of sparkling ruby-red trumpets an inch across almost cover the plant top to bottom, in May and June. After this first grand display, scattered blooms continue all summer and autumn. Cutting sprays for bouquets encourages more persistent blooming. Makes well-rounded 5-6 ft. specimen shrubs that survive southern Minnesota winters from Twin Cities-south, preferring moist soils and full sun. Here's a beauty for your yard! 18-24 in. plants, \$1.75 each (3 for \$4.95) postpaid.





PATENTED
Floribunda
ROSE CREATIONS

◆ (5151) **FASHION**

Fanciers vote it the finest Floribunda ever created. Warm, oriental-red buds, open to exquisite, sparkling, coral-pink blooms, suffused with gold! An untiring, abundant bloomer. Patented. 2 yr. No. 1 Plants: \$2.00 each, 3 for \$5.40 ppd.

(5158) **CIRCUS** ▶

All America Winner! A delightful parade of ever-changing hues of yellow, orange, red, apple-blossom pink and a finishing flourish of blooms in bright scarlet! 2 yr. No. 1 plants \$2.50 each, 3 for \$6.75 ppd.



3 (5283)
FANCIER'S CHOICE
FLORIBUNDAS

1—Circus } FOR ONLY **\$550**
 1—Fashion } ppd.
 1—Red Pinocchio }

(All 2 yr. No. 1—Value \$6.75)

◆ (5150) **RED PINOCCHIO**

A favorite of the famous Pinocchio Floribundas! Large, long-lasting, unfading clusters of gay, dancing carmine blooms, deepen gradually as they open fully to rich, velvety cup shaped roses! 2 yr. No. 1 Plants: \$1.75 each, 3 for \$4.80 ppd.

(5159) **SPARTAN** ▶

Produces whole bouquets of long-stemmed, high centered Hybrid Tea type fragrant roses from spring till frost! Gorgeous burnt-orange buds open to sparkling orange-red long-lasting blooms, finally softening to coral. Very hardy. 2 yr. No. 1 plants \$2.75 each, 3 for \$7.50 ppd.



3 Favorite-thru-the-Years Everblooming
HYBRID
TEA
ROSES



(5061)
ECLIPSE

Rated one of the best all-yellow tea roses with streamlined 2 inch long golden-yellow buds decorated with contrasting green sepals, surmounting strong, erect stems, perfect for cutting. Vigorous upright plants bloom persistently from June to frost. Standard 2 yr. medium plants \$1.10 each, 3 for \$2.98. 2 yr. No. 1 plants \$1.35 each, 3 for \$3.75 ppd.

(5057)
THE DOCTOR

Gorgeous long pointed buds open to enormous, highly fragrant roses of lovely iridescent pink with a radiant silvery sheen. These perfectly huge satin-textured roses make splendid cut flowers. A Gold Medal winner. Standard 2 yr. medium plants \$1.10 each, 3 for \$2.98. 2 yr. No. 1 plants \$1.35 each, 3 for \$3.75 ppd.

(5050)
CRIMSON GLORY

Today's best buy in roses! Rosarians claim it the best red rose ever developed and its patent expired, permitting this bargain price! Magnificent blooms of deep velvety crimson all summer. So fragrant, a few flowers perfume the room. Standard 2 yr. medium plants \$1.10 each, 3 for \$2.98. 2 yr. No. 1 plants \$1.35 each, 3 for \$3.75 ppd.

EXHIBITION HYBRID TEA OFFER!

3 ROSES

ALL POSTPAID

one of each shown here

(5250) 2 Yr. medium plds.

\$285

(5251) 2 Yr. No. 1 plants

\$350

New Patented HYBRID TEA sub-zero **Roses**

Mean Greater Winter Hardiness — More Vigorous, Longer Lived Plants

A remarkable new race of unusually vigorous Roses, hardy even in Canada. They bear quantities of huge, gorgeous, fragrant blooms, constantly, all summer. They live years longer than average Hybrid Teas, even after sub-zero winters. Bank with soil for winter protection.

GROW PERFECT, BIG HEALTHY ROSES!

USE MF ROSE DUST

Destroy damaging insects and fungus diseases the easy effortless way—just dust with Master Farmer ROSE DUST containing Captan, Malathion, DDT. 1 lb. sifter can \$1.25 ppd.

OR MF ROSE SPRAY

For more complete, more lasting insect killing power, SPRAY your roses with Master Farmer ROSE SPRAY. It spreads, covers, sticks to foliage longer. 8 oz. can (makes 8 gals.) \$1.00 ppd.



(5129) V FOR VICTORY

One of few fine yellow roses. Retains its color through full maturity. Big, fragrant, heavily petaled. Continuously blooming.

(5135) HANDSOM RED

Most brilliant color ever captured in Sub-Zero Roses! Intense, fiery, Poinsettia-red, double blooms that withstand hot sun.

(5133) TIP TOES

Lots of large, lovely roses and long pointed buds of a delightful mixture of red, orange and pink tints.

(5136) CURLY PINK

Each stem grows several big pure salmon-pink curly petaled blossoms. A gorgeous bouquet on a single stem!

(5134) LILY PONS

An exquisite, free flowering white rose with pure yellow center. Large, graceful flowers of indescribable delicacy, Featured in Minneapolis, St. Paul Municipal Gardens.

	POSTPAID PRICES	Each	3 For
Large Select 2 Yr. No. 1 Grade		\$1.85	\$5.25
A mighty Good 2 Year— Medium Grade (No. 1½).....		1.60	4.50

(5276) Five-Color Cluster of
SUB-ZERO ROSES
PLANTS **\$8³⁵**
5 (Large 2 yr. No. 1)

(5275) 5 Plants One of Each Shown
(2 yr. No. 1½ Grade) 1 of Each.
\$7.15 ppd.

Handsom Red

V For Victory

Tip Toes



Lily Pons

Curly Pink

Hardy Everblooming

ROSES

HARDY RUGOSA ROSES

The Rugosas withstand Minnesota winters without covering. May be planted near foundation, as a hedge or border, among other shrubs or in mass plantings. All 2 yr. field grown plants.

(5096) **GROOTENDORST SUPREME.** Deep crimson-red long-lasting flowers in clusters that resemble semi-double carnations or Crimson Baby Rambler roses. Grows 3-4 ft. Each \$1.35; 3 for \$3.75 ppd.

(5098) **PINK GROOTENDORST.** Same as above except flowers are a charming pink. Good bloomer. Grows 3-4 ft. Each \$1.35; 3 for \$3.75 ppd.

(5093) **HANSA.** Large, double, fragrant flowers of a rich wine-red color. Handsome dark green foliage. Sturdy and free flowering. Grows 4-5 ft. Each \$1.35; 3 for \$3.75 ppd.

(5090) **AGNES.** Large, double, yellow, fragrant blooms. Most useful for background planting in shrub border or along foundation. Grows 5-6 ft. Each \$1.35; 3 for \$3.75 ppd.



(5092) **BELLE POITEVINE.** Queen of the pinks. Clusters of double Magenta-pink roses in June and intermittently through the summer. Grows 3-4 ft. Each \$1.35; 3 for \$3.75 ppd.

CHOICE EVERBLOOMING TEA ROSES

Give Winter Protection in North
2 yr. No. 1 field grown plants

(5028) **GOLDEN MASTERPIECE.** (Pat. 1284) Huge slender buds touched red unfold into mammoth golden yellow blooms. Color does not fade even in hot sun. Strong grower. Each \$2.75; 3 for \$7.35 ppd.

(5001) **MOJAVE.** (Pat. 1176) Radiant orange highlighted with tints of scarlet and vermilion. Gorgeous in bud—excellent for cutting. Each \$2.75; 3 for \$7.35 ppd.

(5015) **NEW YORKER.** (Pat. 823.) Six-inch blooms of brilliant scarlet with darker velvety overtones. Plant is vigorous, upright and free blooming. Each \$2.25; 3 for \$6.00 ppd.

(5021) **PEACE.** (Pat. 591.) One of the best roses of all time! Huge lemon yellow buds, etched pink, open cream yellow with petals deepening to apple-blossom pink. Vigorous grower. Each \$2.50; 3 for \$6.75, prepaid.

(5014) **HELEN TRAUBEL.** (Pat. 1028.) Large 4-5 in. blooms of sparkling light pink to luminous apricot changing with weather conditions. Unusually large long beautiful buds. Vigorous grower. Each \$2.50; 3 for \$6.75 ppd.

(5004) **CHRYSLER IMPERIAL.** (Pat. 1167.) America's greatest exhibition red rose. Beautiful high-centered buds unfold to mammoth heavy textured rich crimson with glowing oxblood red overtones. Each \$2.50; 3 for \$6.75, ppd.

(5221) PATENTED ROSE OFFER:
**3 ALL-TIME
ALL AMERICA GREATS!**
3 ROSES \$6.65
1 PEACE, 1 HELEN TRAUBLE
1 CHRYSLER IMPERIAL
ALL 2 YR. No. 1
(Regular \$7.50 Value) Ppd.



Chrysler Imperial

GRANDIFLORA ROSES

Blooms are Tea Rose type, though slightly smaller, and produced in greater profusion, like Floribundas.

2-yr. No. 1 field-grown plants

(5016) **BUCCANEER.** (Pat. 1119.) Brilliant flowers of non-fading, long-lasting, clear yellow. Strong growing plant. Gold Medal Winner. Each \$2.50; 3 for \$6.75 ppd.

(5029) **QUEEN ELIZABETH.** (Pat. 1259.) All America rose of pure pink with glossy dark green foliage. Few thorns. Ideal for cutting. Each \$2.50; 3 for \$6.75 ppd.

5026 **CAROUSSEL.** (Pat. 1066.) Produces a mass of double glowing deep red flowers regardless of weather. Tall upright growth. Each \$2.00; 3 for \$5.40 ppd.

FLORIBUNDA ROSES

For a profusion of color, plant the floribunda roses. Ideal for beds, borders, small bouquets and corsages. Require winter protection in the North.

2 yr. No. 1 field grown plants

(5169) **GARNETTE.** Hundreds of petite, fully double, dark red, long lasting sweetheart roses. 18 in. plants. Crinkled holly-like foliage. (Plants are small.) Each \$1.25; 3 for \$3.30 ppd.

(5180) **ORANGE TRIUMPH.** A truly great rose. Enormous clusters of two inch salmon-red blooms in profusion. Extremely hardy. Low growing. Excellent for beds and borders. Each \$1.29; 3 for \$3.45 ppd.

(5152) **GOLDBLOCKS.** (Pat. 672) Rich golden ovoid-shaped buds spill out hundreds of fully double yellow roses. Stocky growth. Each \$1.75; 3 for \$4.80 ppd.

CLIMBING ROSES

2 yr. No. 1 field grown plants

(5109) **SPECTACULAR.** (Pat. 1416) New color in climbers—orange red to spectrum red. Clusters of double 4 in. flowers in July and again in fall. Excellent. Each \$2.50; 3 for \$6.75 ppd.

(5107) **IMP. BLAZE.** Always popular with its double 2 in. cup-shaped scarlet red blooms. Everblooming. Each \$1.29; 3 for \$3.45 ppd.

(5119) **WHITE DAWN.** The hardiest, most free everblooming white climber to date. Very fragrant double gardenia-like blooms. Developed in the north by U. of Minn. Each \$1.50; 3 for \$4.00 ppd.

(5118) **DOUBLOONS.** Buds and flowers are a clear, double golden yellow. Vigorous and showy. Each \$1.29; 3 for \$3.45 ppd.

CLIMBING AND FLOWERING VINES

(2610) PURPLE CLEMATIS

To Grow on Trellis or Lattice

Widely known for its large, velvety, violet-purple flowers. Succeeds best when planted in rich soil and partial shade. Dormant pot plants, \$1.40 each, 3 for \$3.95, prepaid.

(2628) HARDY ENGLISH IVY

(Hedera helix). Clings to brick or stone walls. A good ground cover semi-hardy evergreen vine for those semi-shaded, difficult areas. Deep green foliage turns crimson in fall. Pot plants, each 60c, prepaid.

(5537) BITTERSWEET

Twining Vines Cover Pergolas, Tree Stumps

A native climber grown for its brilliant orange berries so popular for winter bouquets. Plant 2 or more in a group to insure bountiful fruit. No. 1 plants, each 70c, prepaid.

(5539) HALL'S HONEYSUCKLE

For Hedge, Trellis or Banks. Rapid growing vine with beautiful foliage. Delightfully fragrant creamy white flowers. For covering trellis, banks or unsightly places. No. 1 plants, each 50c, prepaid.

(5541) SCARLET TRUMPET VINE

Bignonia Radicans

A vigorous upright growing vine with large showy trumpet shaped flowers of bright scarlet in July-August. No. 1 plants, each 65c, ppd.

(5525) GOLDFLAME HONEYSUCKLE

Grow as a Vine, or Shear to Form a Shrub

Bears immense clusters of fragrant, trumpet-shaped flowers—outside petals brilliant flame-pink, inside creamy golden yellow. Foliage, dark and glossy. No. 1 plants, each 95c, prepaid.



Doubloons Yellow Climber

Hardy FLOWERING SHRUBS

THE FAVORITE SPIREAS



Bridal Wreath — a familiar favorite!

(5444) **BRIDAL WREATH** (Van Houttei). **M.** The old-fashioned favorite. Grows 5 to 6 feet tall. Graceful, arching branches, completely covered with snow-white flowers in May and June. 18-24 in. plants, 60c each (3 for \$1.65) 2-3 ft. plants, 75c each (3 for \$2.10), postpaid.

(5443) **DOUBLE BRIDAL WREATH** (Prunifolia). Similar to the familiar Bridal Wreath above, except the long arching branches are covered with pure white **DOUBLE** flowers during May and June. Grows 5 to 6 feet high. 18 to 24 in. plants: \$1.15 each (3 for \$3.30), postpaid.

(5437) **DWARF PINK SPIREA** (Frobeli). **D.** Handsome dwarf shrubs covered with a mass of bright rose-pink flowers from July to September. 18-24 in. plants, 85c each (3 for \$2.40), postpaid.



Crimson Spirea — fits rambler houses

(5436) **CRIMSON SPIREA** (Anthony Waterer). **D.** Popular, dwarf, compact shrub so effectively used in shrub borders or foundation plantings where 2-ft plants are wanted. Rosy-crimson flowers in flat-top clusters all summer. 15-18 in. plants, 95c each (3 for \$2.70), postpaid.

THE FINEST MOCKORANGES

(5491) **MINNESOTA SNOWFLAKE**. **L.** The novel patented **EXTRA DOUBLE** Mockorange that blooms so profusely in June, with glistening, snow-white flowers, fully double and delightfully sweet scented. 18-24 in. plants, \$1.50 each (3 for \$4.35), postpaid.

(5477) **SEMI-DOUBLE MOCK-ORANGE** (Virginal). **L.** Notable for its orange-blossom fragrance and magnificent spring display. The creamy white flowers are often 2 inches across, semi-double, and borne in such profusion that the branches are often weighted down. 18-24 in. plants, 90c each (3 for \$2.55). 2-3 ft. plants, \$1.15 (3 for \$3.30), postpaid.



Semi-Double Mockorange



New Minnesota Snowflake

(5321) **CORONARIUS MOCK-ORANGE**. **L.** The old-fashioned Mockorange that is the sweetest of all. Large white single blooms used in bridal bouquets. Beautiful as a border or specimen planting. Also makes a tall upright, tight hedge. Beautiful in bloom and novel in leaf, and after leaves fall with many seed-pods that remain throughout the winter. Grows 6 to 8 feet. Perfectly hardy. 2-3 ft. plants, 95c each (3 for \$2.70), postpaid.

DWARF SHRUBS

(5360) **ALPINE CURRANT**. **D.** Thrives in somewhat dry soils and where watering is difficult. Very dense growing with fine dark green leaves. Tiny, fragrant, yellow flowers open in May. Grows to September. 18-24 in. plants, 85c each (3 for \$2.40), postpaid.



(5350) **DEUTZIA LEMOINE D.** This delightful hybrid Deutzia grows to 3 to 4 foot specimen shrubs that are very showy with great masses of white flowers in thickly clustered panicles. Blooms in tremendous profusion about mid-May. 18 to 24 in. plants, \$1.10 each (3 for \$3.00) postpaid.

(5492) **DWARF NINEBARK**. **D.** Grows only 3½ ft. tall. The small delicate leaves are delightfully colored in autumn. Dainty white blooms in spring are followed by decorative red pods. 18-24 in. plants, 90c each (3 for \$2.50).

Plant Dwarf Shrubs
(Marked D) 2 feet apart.
Medium Size Shrubs
(Marked M) 3 feet apart.
Large Size Shrubs
(Marked L) 4 feet apart.



(5317) **CLAVEY'S DWARF HONEY SUCKLE**. An excellent new dwarf form of Honeysuckle for modern rambler homes. Makes a bushy plant only 3 to 4 feet tall. Miniature yellow flowers in spring, followed by red berries all summer. Hardy, easy to grow. 18 to 24 in. plants: \$1.20 each (3 for \$3.30), postpaid.

(5302) **GOLD DROP** (Potentilla fruticosa). Forms a compact mound about 2½ ft. high. Densely covered with small fernlike leaves and studded with intensely brilliant golden yellow buttercup-like flowers all summer. 15-18 in. plants, \$1.45 each (3 for \$3.90), postpaid. (See Color Photo page 38)

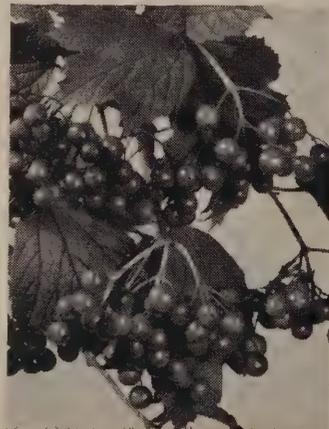
DOUBLE DUTY SHRUBS

Beauty for Your **YARD**
Fruit for Your **KITCHEN**

(6851) **JUNEBERRY** (**M.**) Fruit somewhat resembles Blueberry. Pies made from it, have a flavor similar to Blueberry. **BUT**—you can grow Juneberry quickly and easily. No special care or soil conditioning. Super-hardy, fast-growing, thrives in any soil! Its beautiful white blossoms, its red berries which turn blue when ripe, make this plant highly ornamental as well as useful. Order at least 2 plants to insure setting of fruit. 18-24 in. plants, \$1.20 each (3 for \$3.30), postpaid.



Juneberries — make good pie!



Bush Cranberries make good jelly

(6856) **AMERICAN CRANBERRY** (**L.**) (*Viburnum Trilobium*) Attractive tall, flowering shrubs with white blooms followed by huge clusters of bright red berries which hang on way into winter. A beautiful lawn ornament! Berries make delicious jelly that looks and tastes like that of grocery cranberries. 18-24 in. plants, \$1.25 each (3 for \$3.45), postpaid.

(6849) **NANKING CHERRY ORIENT**. **U.** of Minn. selection from north China's hardy cherries. Graceful 7 foot shrubs, radiant with bloom in spring, followed by long ropes of bright red fruit of true cherry flavor by mid-July. Makes tasty pies. Often bear second year. 18 to 24 in. plants: \$1.60 each (3 for \$4.50), postpaid.

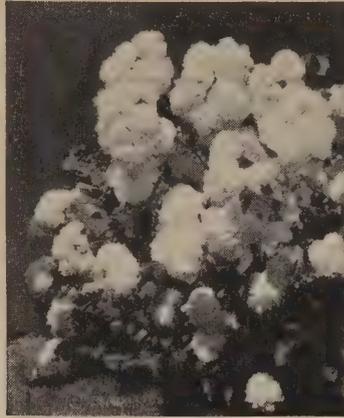
Plant **SHRUBS** to Beautify **YOUR HOME**

POPULAR HYDRANGEAS

(5433) **HYDRANGEA P. G. (M.)**. Bears immense white conical bloom heads, 12 to 18 inches long, in August and September. When fully developed, flowers turn to pink and bronze and are often cut for winter house decoration. **18-24 in. plants \$1.00 each (3 for \$2.85). 2-3 ft. plants \$1.30 each (3 for \$3.75), postpaid.**



Hydrangea P. G.



Hydrangea Hills of Snow

(5432) **HYDRANGEA HILLS OF SNOW. M.** Bears large clusters of white snowball-like flowers all season. Bushes of spreading growth, 3 1/2 ft. high, with large, dark green leaves. Widely used in shady areas, in house and foundation plantings. **18-24 in. plants, \$1.15 each (3 for \$3.15). 2-3 ft. plants, \$1.45 each (3 for \$4.00), postpaid.**

GORGEOUS TALL SHRUBS

(5315) **HONEYSUCKLE ZABELI. L.** An outstanding new type with the reddest blooms of any bush honeysuckle. Flowers in May, followed by ornamental bright red berries. Grows 10 ft. high. **18-24 in. plants, 85c each (3 for \$2.40). 2-3 ft. plants, \$1.10 each (3 for \$3.15), postpaid.**

(5332) **FORSYTHIA (Spring Glory). L.** A graceful ornamental shrub with hundreds of brilliant golden yellow bell-shaped flowers in early spring. Grows 5 to 6 feet tall and will stand semi-shade. **2-3 ft. plants, \$1.20 each (3 for \$3.45), postpaid.**



Rose Tree of China

(5401) **ROSE TREE OF CHINA (Prunus Triloba). L.** Dazzling, double pink rose-like flowers completely cover the long graceful branches. Blooms in early May. Use as a lawn specimen or in the shrub border. Grows 6-7 feet tall. **2-3 ft. plants, \$1.75 each (3 for \$4.95), postpaid.**

CARDINAL WEIGELA — See Page 38.



Beauty Bush is easy to grow

(5478) **BEAUTY BUSH (Kolkwitzia).** Graceful, arching branches covered by lovely pink, fragrant flowers in spring. Hardy, long-lived. Grows 6 to 8 ft. tall, in sun or part shade. **2 to 3 ft. plants, \$1.40 each, 3 for \$3.90, postpaid.**

(5324) **TAMARIX (Lace Tree. L.)** Feathery foliage and open clusters of small pink flowers at end of branches in June and July. **2-3 ft. plants, \$1.00 each (3 for \$2.85), postpaid.**

SHRUBS OF BRILLIANT FOLIAGE



Burning Bush is colorful and different, Spring, Summer, and Fall

(5342) **BURNING BUSH or DWARF WINGED EUONYMUS (Alatus Compactus).** This gorgeous shrub changes color with changing seasons. Yellow flowers in spring, decorative red berries all summer. In fall, deep green foliage turns brilliant coppery-crimson, tinged rose. Its cork-like bark is attractive all winter. Grows 4 to 5 ft. tall, hardy everywhere. **18 to 24 in. plants, \$2.45 each (3 for \$7.00), postpaid.**

(5301) **GOLDEN MOCKORANGE.** Get striking contrasting color schemes with this unusual chartreuse leaved shrub. Grows 5-7 ft. tall and blooms like Coronarius (pg. 42), but chartreuse foliage color predominates. **12-15 in. plants, \$2.10 each (3 for \$6.00), postpaid.**

(5421) **RED LEAF PLUM (Prunus Cistena). M.** Most brilliant of all red-leaved shrubs. Has delicate pink blooms in spring, followed by intense rich red leaves. **2-3 ft. plants, \$1.75 each (3 for \$4.95), ppd.**

(5420) **RED-LEAVED BARBERRY. D.** Rich bronze red leaves that hold their color all summer. **18-24 in. plants, \$1.20 each 3 for \$3.30, postpaid.**

(5480) **4 FRENCH LILACS**

1 Chas. Joly (dark red)	12-18 in. size
1 Mme. Lemoine (white)	\$4.15
1 Pres. Lincoln (blue)	
1 Belle de Nancy (rose-pink)	Prepaid

(5481) **Same Collection**

12-18 in. size

\$5.45

Prepaid



French Hybrid LILACS

French Lilacs bear larger flowers and bigger, heavier trusses of bloom than those of the common Lilac. Gorgeous in coloring, very free-flowering, delightful fragrance.

(5319)

CHINESE LILAC

True Rothomagensis—
Rich Amaranth Purple

Truly beautiful planted by themselves or in foundation plantings. Makes the finest of all flowering screen hedges for the north. Presents a breath-taking sight in full bloom, in May. Eventual height, 10 ft. Bushes all grow even in height, graceful and well rounded with all blossoms on the outside. **18-24 in. plants, 90c each (3 for \$2.55). 2-3 ft. plants, \$1.15 each (3 for \$3.30), postpaid.**

(5455) **CHARLES JOLY LILAC.** Double, deep red. Large trusses of gorgeous blooms are held erect, well above the foliage on upright limbs of the medium sized bushes. One of the best double dark reds. Very striking.

(5484) **MADAME LEMOINE LILAC.** Double, pure white, without a tinge of cream. A splendid, free blooming snow white with deep green foliage on shapely bushes, not inclined to be affected by late spring frosts. Large, long, erect panicles like newly drifted snow, and one of the most sweetly scented of all lilacs.

(5482) **PRESIDENT LINCOLN LILAC.** Single, clear blue. A new American Lilac by Dunbar that represents a notable advance in blue lilacs. A real, rich Wedgwood blue color has finally been attained, and President Lincoln makes a spectacular showing everywhere.

(5483) **BELLE DE NANCY LILAC.** Double, large satiny rose with white center. The general color effect is exquisite, deep pink. It's a thrifty grower that's free flowering, and one of the finest of pinks.

PRICES — 12-18 inch plants, \$1.15 each (3 for \$3.30). 18-24 inch plants, \$1.50 each (3 for \$4.35), ppd.

Handsome LAWN TREES for Shade & Beauty

Handsome MAPLES



New Crimson King Maple

(5822) **CRIMSON KING MAPLE**—A beautiful new form of Schwedler Maple originated in Europe. Superior to the popular Red Schwedler, in that it keeps its brilliant crimson color all summer long. Patented. 4 to 5 ft. trees (not branched), \$4.00 each, 3 for \$11.25, postpaid by mail.



Hard or Sugar Maple

(5805) **HARD OR SUGAR MAPLE**—The very finest in stately beauty and permanence for lawn and boulevard. Gorgeous foliage, especially in autumn when leaves turn to clear yellow and scarlet. 5 to 6 ft. trees, \$4.85 each by prepaid express.

Stately ELMS

(5800) **AMERICAN ELM**—Graceful, rapid in growth, with wide-spreading, pendant branches forming giant arches over streets and lawns. Tough-grained and very hardy, it is unquestionably the most popular of all shade trees. 5 to 6 ft. trees, \$2.15 each, 6 to 8 ft. trees, \$3.25 each by prepaid express.



American Elm

(5802) **HYBRID ELM**. This cross between American and Chinese Elms, retains best features of both. Grows so rapidly you'll have a big shapely shade tree in 5 years! Yet it's long-lived and doesn't break up in strong winds. Best of all it's immune to phloem necrosis, the virus elm disease. 6 to 8 ft. trees: \$4.25 each by prepaid express.

(5801) **CHINESE ELM, SIBERIAN STRAIN**—Fastest grower of all. Ideal for quick shade while slower, longer lived maples or elms get established. Survives extreme temperatures, drought, poor soils. 5 to 6 ft. trees, \$2.00 each, 6 to 8 ft. trees, \$3.00 each by prepaid express.

Stately POPLARS for Accent

For Background, Accent or Screening

(5804) **LOMBARDY POPLAR**—Forms a tall, slim, symmetrical column, tapering to a pointed top. Ideal for landscape effect and screen planting—a rapid grower. Prized by landscape architects for offsetting straight or bare lines and to add character to plantings. 5 to 6 ft. trees, \$1.55 each, 6 to 8 ft. trees, \$1.95 each, by prepaid express.



Lombardy Poplar

MOUNTAIN ASH

Far Lawn Specimen

(5715) **MOUNTAIN ASH, EUROPEAN**—Very showy lawn tree with its white flowers followed by large clusters of bright orange berries, in autumn. Beautiful dark green foliage. 6 to 8 ft. trees, \$5.50 each by prepaid express.



American Linden (Basswood)

LINDEN

A Fine Shade Tree for the Lawn

(5816) **AMERICAN LINDEN (BASSWOOD)**—A stately tree with broad heart-shaped leaves; fragrant white flowers in spring. A rapid grower and hardy. 6 to 8 ft. trees, \$5.50 each by prepaid express.



New Moraine Locust

New Moraine

(5814) LOCUST

Now science provides the perfect shade tree! No other tree has so many desirable features. It grows on any soil, survives drought. It grows fast and provides shade quickly. It's hardy for southern half of Minnesota, and it's long-lived. Enough sun filters through its fine foliage to permit good lawn growth, and it's SEEDLESS, it does not drop seed pods! It's a beauty in the lawn, it's the answer to the shade tree problem for new home builders! (Patented.) 4 to 5 ft. trees (not branched), \$4.65 postpaid by mail.

WILLOW

Ornamental Lawn Tree for Background Use



Wisconsin Weeping Willow

(5815) **WISCONSIN WEEPING WILLOW**—Graceful drooping form—lovely green bark, and silver lined foliage. Very hardy. 5 to 6 ft. trees, \$2.35 each, 6 to 8 ft. trees, \$3.35 each by prepaid express.

BIRCH

Graceful for Lawn Specimen Planting

(5803) **CUT-LEAF WEEPING BIRCH**—A graceful, white-barked tree of weeping habit. Tall and slender, with branches bending to the ground. Delicately-cut leaves. 5 to 6 ft. trees, \$4.95 each, 6 to 8 ft. trees, \$5.85 each by prepaid express.



Cut Leaf Weeping Birch

Gorgeous FLOWERING CRABS

ALMEY FLOWERING CRAB (page 38)

(5705) **SUNDOG PYRAMIDAL FLOWERING CRAB**. Grows in unique pyramidal form like Lombardy Poplar, but smaller and longer-lived! Effective in landscaping rambler homes. Annual display of mauve-pink blooms. 4 to 5 ft. trees: \$3.95 each, 3 for \$11.40 postpaid.

(5701) **HOPA FLOWERING CRAB**. Big, deep rose-pink single blooms literally smother the tree, followed by small red fruit that makes a good jelly. 4 to 5 ft. trees: \$1.95 each, 3 for \$5.50, postpaid by mail.

(5700) **BECHTEL'S DOUBLE FLOWERING CRAB**. A spectacular display of thousands of delicate pink, double blooms that look like miniature roses! Perfumes entire yard. 3 to 4 ft. trees: \$2.00 each, 3 for \$5.70, postpaid.



Bechtel's Crab

Save Money on WINDBREAK TREES

Evergreen Windbreak Bargains!

Seedling evergreens should be set in the garden and given special care including partial or slatted shade and ample watering for two years before resetting into permanent windbreak. After two years, set trees 6 to 8 feet apart in the row, and 12 to 15 feet apart between rows.

Kind and Size (All Postpaid)	Per 10	Per 25	Per 100
(7114) AMERICAN ARBOR VITAE 6 to 10 inch seedlings.....	\$2.10	\$4.10	\$13.30
(7102) AUSTRIAN PINE 6 to 10 inch seedlings.....	2.10	4.10	13.30
(7103) COLORADO BLUE SPRUCE 6 to 10 inch seedlings.....	2.85	6.00	21.00
(7107) DOUGLAS FIR 6 to 10 inch seedlings.....	2.55	5.10	17.25
(7100) WHITE SPRUCE 6 to 10 inch seedlings.....	2.50	5.05	17.05
(7104) NORWAY SPRUCE 6 to 10 inch seedlings.....	2.35	4.50	15.25



White Spruce makes a super hardy windbreak that's dense branching, fast growing, yet long lived! Almost as quick growing as Norway Spruce, but much more permanent.

Fast-Growing Windbreak Trees

We offer only hardy varieties recommended for safe planting in the Northwest: Plant two to five rows for most effective protection. Plant six feet apart in rows eight feet apart. Cultivate first two years.

PRICES ALL PREPAID

KIND	SIZE	PER 25	PER 100
(5607) GREEN ASH	18-24 in.	\$1.95	\$ 6.50
(5603) AMERICAN ELM	2-3 ft.	2.25	7.50
(5600) CHINESE ELM	12-18 in.	1.45	4.50
	18-24 in.	1.95	6.50
(5606) SOFT MAPLE	2-3 ft.	2.75	9.00
	12-18 in.	2.15	6.50
(5621) NORWAY POPLAR	2-3 ft.	4.50	15.00
(5618) RUSSIAN OLIVE	12-18 in.	2.50	8.00
	18-24 in.	3.25	10.00
(5612) BLACK WALNUT	18-24 in.	3.50	11.00
(5622) RUSSIAN GOLDEN WILLOW	2-3 ft.	4.25	14.00
	2-3 ft.	4.50	15.00

HARDY HEDGES The Friendly Way to Fence LOW GROWING BOUNDARY HEDGES

(5518) RED GROOTENDORST ROSE HEDGING — Makes a gorgeous flowering hedge 3 to 5 ft. tall. Blooms from early summer to frost. Of Rugosa parentage, it's super-hardy, succeeding where other shrubs fail. Blooms profusely when pruned to low hedge or grown to full height. These cherry-red roses contrast strikingly with rich deep green foliage. Plant 18 to 24 in. apart. 9 to 12 inch hedging plants: 5 for \$3.75, 10 for \$7.00, 25 for \$16.50, postpaid.

BLUE LEAF ARCTIC HEDGE — Pg. 38



Red Grootendorst Rose Hedge blooms all summer long!

(5502) RED LEAF BARBERRY — America's most popular red leaved shrub! Lustrous purple-red foliage turns brilliant orange-scarlet in fall with red berries nearly all winter. Makes a colorful, bushy hedge 2 to 3 ft. tall, without trimming. Very hardy, immune to rust. Plant 18 to 24 inches apart. 15 to 18 in. plants: 10 for \$3.50, 25 for \$8.00, 100 for \$30.00, postpaid.

TALL SCREEN HEDGES

Set plants 24 to 30 inches apart



Amur River Privet

(5506) AMUR RIVER PRIVET — This fast growing hedge is planted extensively through the U. S. It's a thick, compact grower, with dense, shiny leaves. Trim to any desired height from 3 to 8 ft. Sheer frequently for formal effect. Not dependably hardy north of Minnesota's southern border. 12 to 18 inch plants: 10 for \$2.00, 25 for \$4.50, 100 for \$16.50 ppd.

(5512) CHINESE ELM HEDGE — Extremely quick grower. Thick foliage early in spring 'til late fall. Forms a dense, high screen. Can be trimmed to any height. Hardy. 18 to 24 in. plants: 10 for \$1.25, 25 for \$2.60, 100 for \$8.25, postpaid.



Russian Mulberry trims to a low, formal hedge, or a high screen hedge.

(5510) RUSSIAN MULBERRY — An inexpensive, fast-growing hedge that can be sheared at 3 or 4 feet, or grown 10 feet high or more. Makes a sturdy, dark green hedge, bearing black fruits, delicious in pies, jams, preserves. Birds prefer Mulberries to cultivated fruits so this hedge tends to save your fruit trees and berry plants from bird damage. Plant 2 ft. apart. 18 to 24 in. plants: 10 for \$1.50, 25 for \$3.15, 100 for \$9.50, postpaid.

(5508) HONEYSUCKLE HEDGE — Thrives from Canada to the deep South, in sun or part shade. If not trimmed, grows to a magnificent 8 to 10 foot screen that provides privacy. Dainty flowers in spring, followed by colorful berries that attract birds all summer. 12 to 18 in. plants, 10 for \$2.50, 25 for \$5.75, 100 for \$20.00 postpaid.

(5511) BRIDAL WREATH 12 to 18 in. plts. 10 for \$2.50, 25 for \$5.75, 100 for \$20.00.

← ABOUT THE LAUREL LEAF WILLOW

*The Laurel Leaf Willow shown at left is unsurpassed in the shelterbelt—especially in the "snow-catch" rows. Hardy, quick-growing, low-branching, with heavy foliage. It thrives in moist soil, but also does well in any ordinary soil and grows 10 to 18 feet high, depending on soil. It is most striking in appearance with greenish bark and brilliant, shiny dark green leaves which glisten in the sunlight as if wet with rain. Compels attention from miles around.



BABY EVERGREEN PLANTS Are Sent by MAIL!

These mailing size evergreens are largest bare-root stocks that transplant well. All are 4 to 5 year old field grown plants, selected for landscape form, and 3 times transplanted to confine roots for easy planting. They're graded to low-cost mailing sizes, but can develop to fine specimens when they mature. Available March 15 to May 20. Mailed postpaid at planting time.



Mugho Pine



Pfitzer Juniper

Andorra Juniper



Savin Juniper



American Arbor Vitae



Spreading Yew



Colorado Blue Spruce

SEE . . .
ENTRANCE
PLANTING
OFFER
PAGE 38



Pyramidal Juniper



Upright Yew

7207 MUGHO PINE — Compact ball of long green needles. Spring growth looks like little candles. Grows 2-3 ft. high (see pg. 40). **8-12 in. size: \$2.10 each, 2 for \$3.65 ppd.**

7212 AMERICAN ARBOR VITAE — Dense, deep-green upright for corner or doorway. Broad base, tapering point. Likes heavy, moist soils. **12-18 in. size: \$1.85 each, 2 for \$3.00 ppd.**

7203 PYRAMIDAL JUNIPER (virginiana) — Rapid growing upright with attractive gray-green foliage. Survives hot, dry locations (south or west exposures). **12-18 in. size: \$1.85 each, 2 for \$3.00 ppd.**

7201 PFITZER JUNIPER — Low, informal, spreading type. Frosty gray-green foliage on graceful horizontal branches. Stands extreme heat or cold. **12-18 in. size: \$2.40 each, 2 for \$4.15 ppd.**

7228 ANDORRA JUNIPER — Grows less than a foot high, spreads almost 4 ft. long blue-green branches, beautiful on low walls, terraces. Hardy. **10-12 in. size: \$2.00 each, 2 for \$3.45 ppd.**

7215 SPREADING YEW — Gorgeous, dark green, waxy foliage. Grows 3 ft. high, spreads 10 ft. if not trimmed. Likes moist, shady spots. Hardy. **10-12 in. size: \$2.40 each, 2 for \$4.15 ppd.**

7202 SAVIN JUNIPER — Half erect, fanlike form with graceful arching, dark green branches. Grows 3-4 ft. tall. **12-18 in. size: \$2.40 each, 2 for \$4.15 ppd.**

7204 COLORADO BLUE SPRUCE — Rich bluish-green foliage on beautiful, symmetrical Christmas trees. Very hardy. **10-12 in. size: \$2.10 each, 2 for \$3.65 ppd.**

7216 UPRIGHT YEW — Handsome, dark green glossy foliage on tapering trees. Loves shade (north or east exposures). **12-18 in. size: \$2.60 each, 2 for \$4.60 ppd.**

Quality LAWN SEED

All of our high quality lawn grass mixtures are "CHEM-COAT" treated with the new miracle fungicide which produces quicker results and 40% better stand. Don't waste time and money on cheap mixtures which include annual or pasture grasses, inert matter, and weeds. Watch the analysis.

HOW MUCH SEED TO USE

Size of Plot	Square Feet	Quantity of Seed	Size of Plot	Square Feet	Quantity of Seed
10 x 20	200	1 lb.	50 x 100	5,000	25 lbs.
20 x 50	1,000	5 lbs.	200 x 200	40,000	100 to 125 lbs.
20 x 100	2,000	10 lbs.	(One Acre)		

For renovating an old lawn use half of above quantities.



HYLAND PARK LAWN MIXTURE

A mixture of finest quick growing and permanent grasses that will establish a luxurious lawn in 30 to 40 days under normal conditions. Contains Kentucky Blue Grass—Red Top—Creeping Red Fescue—Rye Grass and White Dutch Clover. **Price: 1 lb. 85c, 3 lbs. \$2.40, prepaid. Not prepaid, 10 lbs. or more, at 63c per lb.**

85c LB PPD

SHADY NOOK MIXTURE

Hardy grasses that thrive in shady places —ideal for patching up lawns, filling in barren places under trees, and on north side of house. **Price: 1 lb. \$1.35, 3 lbs. \$3.60, prepaid. Not prepaid, 10 lbs. or more, at \$1.15 per lb.**

\$1.35 LB PPD

GARDEN CITY MIXTURE (Chem-Coated)

Popular quality mixture for general use. Contains choicest grasses that root deeply and withstand severe drought. Contains: Kentucky Blue Grass—Merion Blue Grass, Red Top, Creeping Red Fescue, Rye Grass. **Price, 1 lb. \$1.25, 3 lbs. \$3.25, prepaid. Not prepaid, 10 lbs. or more, at 94c per lb.**

\$1.25 LB PPD

WHITE LAWN CLOVER

Price: 1/2 lb. 85c, 1 lb. \$1.55, 3 lbs. \$3.95, prepaid.

KENTUCKY BLUE GRASS

1 lb. \$1.30, 3 lbs. \$3.75, prepaid. Not prepaid, 10 lbs. or more, at \$1.00 per lb.

CREEPING BENT GRASS

1 lb. \$1.45, 3 lbs. \$4.15, prepaid. Not prepaid, 10 lbs. at \$1.20 per lb.

← New MERION Kentucky Blue Grass

Merion thrives wherever common blue grass grows, but Merion grows more vigorously, spreads faster, develops heavier roots with dense, luxuriant foliage close to the ground. Its prostrate growth requires less mowing. It thrives when cut short—set your mower only 3/4 inch high and make a thick, springy green carpet of your lawn!

Merion does not readily go to seed, therefore seed is expensive. However it's such a robust grower and rapid spreader, you need only 1/3 as much Merion as ordinary lawn seed. Recommended seeding rate for Merion, 1 lb. to 700 sq. ft. **Genuine Chem-Coated Merion Blue Grass seed: 1/2 lb. (for 350 sq. ft.) \$1.80, 1 lb. (for 700 sq. ft.) \$3.50, 3 lbs. \$10.35, 5 lbs. \$16.95, prepaid.**

NORTHERN GROWN PERENNIAL PLANTS

These husky field-grown transplants are all blooming size. Order Now — we ship at proper spring planting time. Also available in fall.



Carnations

GARDEN CARNATIONS

Spicy scented flowers that everyone loves for table decorations. Blooms from early summer until fall. Nice for beds or borders.

2330 Double Red, 2331 Double Yellow
Each 49c, 3 for 98c, 6 for \$1.70 ppd.

COLUMBINE (Aquilegia) Page 76

More Perennials (Page 48-49)



Baby's Breath

BABY'S BREATH (Gypsophila)

2370 SNOW FLAKE. Clouds of small pure white blooms on 24 in. plants. Highly prized in bouquets; showy in the garden.
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Perennial Sweet Pea

PERENNIAL SWEET PEA

2400 Lathyrus latifolius. Clusters of red, pink and white pea-shaped flowers on vigorous climbing plants during the entire summer. Provide a support. Mixed colors.
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Pyrethrum

PAINTED DAISY (Pyrethrum)

Colorful Daisies in great quantities during May and June. Attractive fern-like foliage, hardy, easily grown. Beautiful in bouquets. Height 2 ft.
2430 Carmine 2431 Rosy pink
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Canterbury Bells

CANTERBURY BELLS (Campanula)

Extremely beautiful, showy 2 1/2 ft. plants with every branch hanging full of huge double bell-shaped flowers in early summer. Lovely in bouquets. Biennial. Your choice of 3 colors.

2320 Pink, 2321 White, 2322 Blue
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Angels Breath Achillea

ACHILLEA

2380 ANGELS BREATH. Hundreds of clusters of small, double white pom-pom chrysanthemum-like flowers, form a snow white inverted bowl 20 inches high, 2 ft. across from June to Sept.
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Russell Lupines

RUSSELL LUPINES

Tall, stately, 3 ft. spikes solidly filled with sweet pea-like flowers. A beautiful sight when planted in a sunny moist location. Should be more generally grown.

2410 Blue shades
2411 Carmine shades
2413 Salmon shades
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



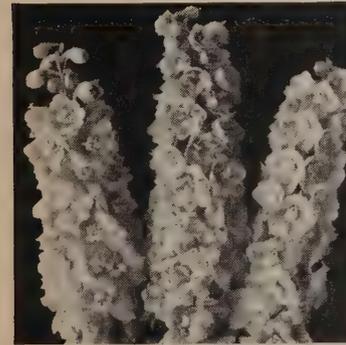
Shasta Daisy, Conqueror

SHASTA DAISIES

Unexcelled for generous bloom and beautiful long stemmed cut flowers.

2440 DOUBLE FRILLS. Beautifully frilled white flowers often 4 in. across. Each 49c, 3 for 98c, 6 for \$1.70 ppd.

2441 CONQUEROR. Huge 4 to 5 in. snow white blooms with yellow centers all summer.
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Delphinium, Pacific Hybrids

DELPHINIUM (Pacific Giant Hybrids)

Huge 3 foot spikes of bloom on 5 foot plants in June and July. The perfect background flower for beds, borders and bouquets.

2340—Blacknight—Dark violet.
2341—Galahad—Pure white.
2342—King Arthur—Royal violet, white bee.
2343—Round Table—All colors mixed.
Each 49c, 3 for 98c, 6 for \$1.70 ppd.

HARDY GLOXINIA

(2360) INCARVILLEA DELAVAYI. Big gloxinia-like 3 in. blooms of rose-purple on 24 in. spikes. This lovely flower should be more widely grown. The carrot-like tubers must be spring planted. Grows best in a sunny position and sandy loam soil. Blooms July and August. Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Pincushion Flower

PINCUSHION FLOWER (Perennial Scabiosa)

2360 BLUE LILAC. Exquisite frilled and fluted flowers of lilac blue with pincushion center come and go nearly all summer. Fine for cutting. Thrives in lighter, drier soils in full sun.
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Monarda, or Bee Balm

MONARDA (Bee Balm or Bergamot)

2420 CAMBRIDGE SCARLET. These brilliant scarlet flowers make a vivid splash of color for your mid-summer garden. An abundant dependable bloomer in July and August. Thrives in moist or dry soil, sun or part shade.
Each 49c, 3 for 98c, 6 for \$1.70 ppd.

FIRECRAKER PLANT (Penstemon)

2460 BARBATUS. Brilliant, 20 inch ruby-red flower spikes, covered with fiery 2 inch trumpet-like flowers, highlighted with clear white throat inside each flaming trumpet. Long lasting blooms provide continuous garden color for weeks.
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Sweet William

SWEET WILLIAM

Large showy flower-heads composed of numerous good-sized individual flowers. Blooms throughout most of the summer. Height 12-18 in.

2450 Newport—Salmon pink
2451 Scarlet Beauty—Salmon scarlet
2452 Niger—Dark Red
Each 49c, 3 for 98c, 6 for \$1.70 ppd.



Giant Flowering DAHLIAS



Gallant Fox

YOUR CHOICE: 50c each, 3 for \$1.25, 6 for \$1.95, postpaid

These breath-taking massive flowers are easy to grow from our husky root divisions. Directions included. Plant when soil is warm. We ship at planting time.

GALLANT FOX—Six inch crimson red, silvery edged blooms on tall plants. Great profusion of flowers in clusters.

COMMANDO—Large, 8 inch, lavender-purple flowers on strong growing 4 ft. plants. Best of its color class. Striking.

BALLEGO'S GLORY—Seven to nine inch mahogany color with each petal edged gold. Strong erect habit. Blue ribbon winner

CLARA CARDER—Huge nine to twelve inch blooms of cyclamen pink on strong 4 ft. plants. A vigorous grower.

AVALON—Free flowering clear, eight inch yellow blooms on 5 ft. plants. A popular old favorite, suitable for cutting.

MONARCH OF THE EAST—Orange-yellow 9-10 in. blooms on tall 4-6 ft. vigorous plants. Makes very impressive blooms.

REAL GLORY—Huge ten inch pure white blooms on 6 ft. plants. Fine for cutting or exhibition. A beauty.

Pompons: Miniatures:

ALICE—Bright red 2 in. blooms completely cover the bushy plants. Excellent for cutting, decorative in the home.

YELLOW GEM—A pleasing shade of clear lemon yellow, 2 in. flowers on bushy plants. Excellent for cutting.

DUTCH PURPLE—Five inch rich royal purple blooms literally cover the 5 ft. plants all season long. It's outstanding.

WHITE FAWN—Loads of pure white blooms on sturdy 3 ft. bush. For cutting and a Blue Ribbon winner.

SHOW GARDEN DAHLIA OFFER!

7 GIANT FLOWER DAHLIAS 1 EACH ABOVE **\$2.10** ppd.

All Labeled

Choice PEONY ROOTS ★★★

It's easy to grow huge, gorgeous peonies from our strong 3 to 5 eye divisions, and they'll last a life-time! Order early, we ship at planting time. Directions included.

TRI-COLOR GIANT PEONY OFFER

3 CHOICE PEONY ROOTS { 1 Gorgeous Red } **\$1.95** ppd.
 { 1 Delicate Pink }
 { 1 Lovely White }
 OUR SELECTION

FESTIVA MAXIMA—(Tall, Early) The most popular white Peony, bearing graceful, large flowers composed of round, snow white sepals surrounded by a crown of broad guard petals. Each, 98c, postpaid.

KELWAY'S GLORIOUS—(Tall, Late) A glorious creation in white with a creamy diffusion deep inside, and occasional crimson edges on center petals. Rose-like fragrance. Each, \$2.19, postpaid.

FRANCES WILLARD—(Mid-season). Blush-white changing to pure white with carmine touch on the edge of some of the center petals. Slightly fragrant. Semi-rose type. Each \$1.19, postpaid.

ENDULIS SUPERBA—(Medium, Early). An even shade of bright rose-pink. Fine, full-centered flower, very fragrant. Very early and a strong grower. Exceptionally good cut flower. Each, 98c, postpaid.

HANSINA BRAND—(Tall, Late). A lovely, glistening flesh pink with a salmon reflex shading toward base of petals. A consistent winner at national peony exhibitions. Each, \$2.95, postpaid.

SARAH BERNHARDT—(Tall, Late). An exquisite, graceful semi-rose-type bloom of bright apple-blossom pink with attractive silver tipped petals and pleasing, elusive fragrance. Each, \$1.19, postpaid.

FELIX CROUSSE—(Medium, Early) A deep rose-red showing no stamens. Flower consists of a central bomb of incurved petals surrounded by broad, prominent guard petals. Each, 98c, postpaid.

PHILIP RIVOIRE—(Tall, Early) Very luxurious dark crimson well formed flowers with delightful velvety black sheen and rich rose fragrance. Never shows yellow stamens. Each, \$2.19, postpaid.

MONS. MARTIN CAHUZAC (Medium, Midseason). Darkest of all Peonies and a great favorite. Deep maroon-red blooms enhanced by prominent yellow stamens are much admired. Each, \$2.19, postpaid.

KARL ROSENFELD—(Tall, Mid-season). A well-known variety of outstanding brilliance bearing magnificent large semi-rose type flowers of richest velvety crimson. A popular favorite. Each, \$1.19, postpaid.



4 POMPON & MINIATURE DAHLIAS 1 each of above **\$1.25**

6 New Phlox \$1.98 Ppd.

CHOICE TWO-YEAR FIELD GROWN PLANTS

Now grow Phlox you'll be proud of. Here are the improved varieties you've read about! They boast brilliant new sun-proof colors, big, clean florets and huge, gorgeous flower-heads! Plant our vigorous 2-year field grown plants — they're better — they're guaranteed to grow!

Sir John Falstaff

SIR JOHN FALSTAFF — (Tall) Huge florets and extra large flower heads of brilliant salmon-pink. Robust, vigorous grower.

BRIGADIER — (Tall) Large flower heads of unusual pleasing carmine-red with claret-pink shading. The eye is small, clear red. Excellent.

WORLD PEACE — (Tall) Early, pure white flowers on strong, sturdy stems. A vigorous grower with dark green glossy foliage.

PURPLEKROME — (Med.) Deep, brilliant purple. A good grower that will highlight your garden all summer.

SAN ANTONIO — (Med.) Rich ruby-red. Very large flower heads. A good grower with clean foliage and an unusually prolific bloomer.

ADONIS — (Tall) Lovely shade of velvety, bright scarlet-crimson. Large florets on sturdy stems, do not fade in sun.

Your choice — 3 Plants \$1.25 ppd.

NEW PHLOX SPECIAL!

6 PLANTS { 1 each of above } \$1.98



Adonis

NEW! Earliest-To-Bloom CUSHION MUM!

"Multi-Bouquet"

Colorful little 2 ft. mounds packed with blazing brick-red blooms during August in Southern Minn. Potted Plants: 75c each, 3 for \$1.50 ppd.



More Early Cushion 'Mums on Catalog Envelope.



3 Gorgeous CREEPING PHLOX

Charming dwarf plants become solid mounds of delicately tinted blooms early in spring, making a spectacular edging for driveways, walks, or borders. Effective for ground cover or rockery. Your choice of Wine Red, Rose, Blue or Lilac: 3 POTTED PLANTS for \$1.39, ppd. 6 plants for \$2.45, ppd.



Cushion Mums

BUSHEL'S of BLOOMS For Autumn Garden Glory!

Imagine a perennial that provides hundreds of gorgeous blooms the first year — and makes YOUR garden a blaze of glorious color in fall, when neighboring gardens are drab for lack of color! You'll pick bouquet after bouquet, and still the plants look like solid mounds of striking color in the autumn scene. Flowers are 2 to 3 inches across and completely cover the rounded, bushy 2 ft. plants. We have selected here the earliest blooming of the cushion types, that bloom early in September, and continue 'til hard frosts.

RED CUSHION

PURPLE CUSHION

PINK CUSHION

YELLOW CUSHION

ANY OF ABOVE: 2 for \$1.10 postpaid

4 CUSHION 'MUMS { 1 of each or your choice of above } \$1.85 ppd.

Popular HARDY PERENNIAL FAVORITES in the HOME GARDEN



Old Fashioned **BLEEDINGHEARTS**

Everyone loves this familiar old-time garden favorite with dainty pink hearts hanging from gracefully arched branches! Grows in part shade or full sun. Blooms in May and June on 2 ft. plants. Very hardy. **Heavy field grown plants, 85c each, 3 for \$2.25, postpaid.**



New Dwarf Lythrum: Robert

The best of all improved Lythrum varieties! It's a dwarf grower reaching only about 18 inches high, forming compact, bushy clumps that keep themselves in tidy groups and do not crowd out other plants. Its dwarf habit, fits the foreground of your border. Its bright, cheerful spikes of bloom are clear fuschia-pink with sparkling reddish glow, — it makes a colorful sight! Easy to grow, hardy everywhere, thrives in moist soil. **1 yr. Field Grown Transplants: 65c each, 3 for \$1.45 postpaid.**

◀ **CREELMAN'S REGAL LILY**

America's popular Regal Lily in a new hardy form for colder areas. Creelman's Regal is hardy everywhere. Large, fragrant, snow-white, trumpet blooms tinged pink, with a golden throat, sway in the breeze on wiry 3 to 5 foot stems. So highly fragrant, they scent the whole garden! **Sure to bloom Giant size bulbs, each 50c, 3 for \$1.00, 6 for \$1.85, postpaid.**



HEMEROCALLIS (Day Lily)

A choice selection of NEW HYBRIDS that would sell at several times this bargain price if offered by name. Because we list by color only, we're permitted to price them near common varieties! One is brilliant deep orange, one soft canary yellow, another gorgeous deep red and a soft rich pink. **Heavy 2 yr. roots: (1 of each or your choice) 4 for \$1.95, postpaid.**



GIANT CANNAS

Should be dug for winter storage

THE PRESIDENT—3½ ft. Very large bright red flowers with contrasting green foliage. Always popular.

KING MIDAS—3 ft. Extraordinary red dotted yellow flowers. Extremely attractive dark green foliage.

WYOMING—4½ ft. Magnificent orange colored orchid-like flowers with bronzy-purple foliage.

VARIEGATED YELLOW—4½ ft. Extremely huge deep yellow dotted red or variegated blooms with bronzy blue-green foliage.

HUNGARIA—3½ ft. Best large deep pink blooms. Green foliage.

FIREBIRD—3½ ft. Beautiful red flowers, different from all others. Green foliage.

YOUR CHOICE OF ABOVE CANNAS:
5 for \$1.00, 10 for \$1.75, 25 for \$2.95, ppd.

These Can Be "Lifted" for Winter Storage

◀ **CALLA LILIES**

Plant them in groups in the foreground of your perennial garden. You will enjoy the beautiful trumpet-shaped flowers as well as the mottled low-growing foliage. **We offer choice, top size bulbs.**

GOLDEN CALLA (Elliottiana)—Magnificent golden-yellow flowers. Average height 18 inches.

WHITE CALLA (Alba Maculata)—Glistening pure white flowers on 18-inch stems.

PINK CALLA (Rehmanni)—A dainty pink form, 12-15 inches high.

YOUR CHOICE of above: 50c Each, 3 for \$1.45



◀ **TUBEROSES**

Pure white, wax-like flowers, on 18 in. spikes. Wonderful for cutting. The rich exotic fragrance is so penetrating it perfumes the entire garden. Plant in groups of 3 or 5 among other garden flowers. **Extra Choice Bulbs: 3 for 65c, 6 for 1.20, prepaid.**



BEDDING PLANTS of Selected ANNUAL FLOWERS!



Petunia Glitters 1957 All America

These greenhouse grown transplants provide earliest blooms of the newest F1 hybrid flowers which are often difficult to grow from seed. They are mailed postpaid at any of these shipping times you specify:

.....	Early May	Early June
Mid Apr.	Mid May	Mid June
Late Apr.	Late May	.....

Parcel post usually provides good delivery up to 800 miles, but if you specify SPECIAL HANDLING and include 15c for this extra postal service, you get best delivery.

NEWEST F1 HYBRID PETUNIA PLANTS

GLITTERS. Intense red and white striped 2 in. blooms on very compact 10 in. plants. **8 plants \$1.00, 20 plants \$2.00, ppd.**

RED SATIN. Richest orange red yet produced. 2 1/2 in. blooms on 12 in. compact plants. **8 plants \$1.00, 20 plants \$2.00 ppd.**

PRIMA DONNA. 1955 All America winner with 3 1/2 in. ruffled flowers of clear deep rose on 12 in. plants. **8 plants \$1.00, 20 plants \$2.00 ppd.**

COMANCHE. Large slightly ruffled deep red blooms. Vigorous upright plants 14 in. tall. All America winner. **8 plants \$1.00, 20 plants \$2.00, ppd.**

SILVER MEDAL. All America winner. 3 in. blooms of salmon-cerise to rich salmon. Strong grower 15 in. **8 plants \$1.00, 20 plants \$2.00, ppd.**

PALEFACE. Pure white All America. 15 in. plants completely cover themselves with 2 1/2 in. blooms. **8 plants \$1.00, 20 plants \$2.00, ppd.**

AZTEC. 2 1/2 in. blooms of intense fire-red with yellow centers on 12 in. plants. It's a beauty. **8 plants \$1.00, 20 plants \$2.00, ppd.**

ALLEGRO. Fully double clear bright salmon-cerise medium to large blooms on dwarf plants. **8 for \$1.00, 20 for \$2.00, ppd.**

PLANTS BLOOM QUICK with BOOST'EM

Just water your plants with half cup Boost'em solution when transplanting, and see how fast they respond! Avoids transplanting shock, wilting, setbacks, losses. 1 1/2 lb. can (makes 20 gals.) \$1.00 ppd.

SALVIA PLANTS

GLOBE OF FIRE. Large spikes of flaming scarlet flowers on 1 1/2-2 ft. bushy plants. **10 plants \$1.00, 24 plants \$2.00, ppd.**

SNAPDRAGON PLANTS

NEW F-1 HYBRIDS. For all purpose bedding Snaps, you can't beat these genuine F1 Hybrids—earlier, larger flowers and more of them on 20 to 30 in. spikes. Hit Parade—All colors mixed. **10 plants \$1.00, 24 plants \$2.00, ppd.**

DWARF RAINBOW HYBRID DAHLIA PLANTS

UNWIN HYBRIDS. Lovely blooms in 30 days! Imagine! A striking mass of brilliant blooms for 3 1/2 solid months — all the while providing plenty of cut flowers for your table. These colorful 2 to 5 in. blooms are fully double to semi-double and have a wide color range from vivid red, yellow, pink, purple to soft pastel tones and white. Dwarf plants grow only 18 to 24 inches — very bushy. **10 plants \$1.00, 24 plants \$2.00, ppd.**



Petunia Red Satin 1957 All America



Double Pink Petunia Allegro



Petunia Fire Dance 1956 All America



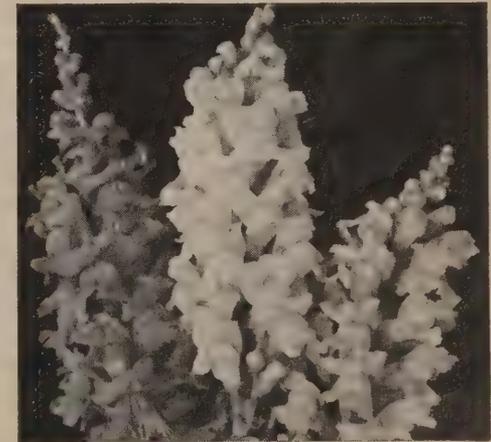
White Paleface contrasts nicely with Reds



Salvia — Globe of Fire



Arrangement of Dwarf Hybrid Dahlias



New and Better Hybrid Snapdragons

America's Best GLADS Selected by Experts

Eight ARISTOCRATS

DAISY MAE—6 to 8 huge orange-pink blooms with a cherry throat mark open at one time on tall, husky stems. Heat resistant. 3 for 25c, 6 for 45c, 12 for 75c.

SHERWOOD—Very large deep purple with white line throat marking. Opens 7 to 9 florets on medium height spike. Uniform, sun-worthy, excellent for cutting. 3 for 25c, 6 for 45c, 12 for 75c.

EVANGELINE—Huge florets of a warm light pink, this glad has been the sensation of many flower shows. Plant is a husky grower. 3 for 25c, 6 for 45c, 12 for 75c.

REGAL RED—Enormous 5 to 6 in. florets of intense lustrous scarlet with white line in throat. These tall robust plants will highlight your garden in late summer. 3 for 25c, 6 for 45c, 12 for 75c.

DIEPPE—Mellow light salmon-scarlet with soft suede texture. This magnificent glad ranks with the best. Beautiful, tall and stately. 3 for 25c, 6 for 45c, 12 for 75c.

VALERIA—Opens 7 to 10 florets of a light shade of scarlet with cream lined throat. Plant is tall and blooms early. An excellent cut flower and a very fine all around variety. 3 for 25c, 6 for 45c, 12 for 75c.

JUNE BELLS—A tall excellent performing giant white with faint mark of color in throat. Strong grower. Prized for bouquets. 3 for 25c, 6 for 45c, 12 for 75c.

HARRY HOPKINS—Silky, rose-red flowers, slightly recurved produce a tailored effect. Early maturing with many open florets of fine color makes for an excellent cut flower. 3 for 25c, 6 for 45c, 12 for 75c.

24 ARISTOCRATS \$145
(3 each of above 8 glads) ppd.

DELUXE TRIO

For The Glad Fan

UHU—An unusual smoky with ideal qualities. Stem is tall and vigorous and never crooks. Large wide open florets beautifully placed with 8 open at a time.

MAJUBA—Large, tall late pink of high quality and excellent substance to withstand summer heat in the garden. Arranges beautifully in bouquets.

PURPLE SUPREME—Extremely tall spike with 7-8 well-placed clear, uniform, deep red-purple florets open at one time. This glad is always supreme in the garden.

Any of the above, 3 for 25c, 6 for 45c, 12 for 75c.

USE 5% D.D.T. To CONTROL THRIP

See Killer Dust, Page 70.

Just Before Planting—Dust bulbs lightly with Killer Dust. (1 lb. can. only 65c postpaid.)

During Growing Season—Dust 3 times, beginning when plants are only 5 inches high, and making the last application just as blooms are beginning to open.

NOTE—When a heavy Thrip infestation occurs, or when bulbs are planted several years in succession in the same location, weekly dustings may be necessary during the growing season.

Treat Your Glad Bulbs with Arasan

To aid in the control of disease, place 25 or 30 glad bulbs with a level teaspoon of Arasan in a paper bag and shake well. Plant immediately. $\frac{3}{4}$ oz. pkt. 25c ppd., 8 oz. can \$1.00 ppd.

All Glad bulbs are Postpaid.
(See also Pages 74 and 75)



BURMA—Heavily ruffled dark rose-red blending to lighter throat. Opens 7 or more florets on medium height plant. Extremely popular as a garden plant or cut flower for the home.

Price: 3 for 25c, 6 for 45c, 12 for 75c.

Seven Exhibition GLADS

CUPID—Very early tall ruffled waxy white with cream throat of fine substance. Unexcelled as a cut flower. Opens 5-6 florets. 3 for 25c, 6 for 45c, 12 for 75c.

LAVENDER LACE—Waxy, wavy lavender with rich jersey-cream throat. Opens 6-7 florets. A strong grower and excellent for cutting. 3 for 25c, 6 for 45c, 12 for 75c.

BLUE BEAUTY—Exquisite medium-blue, with edges of petals suffused rich velvet-blue. Tall strong spike with wide-open blooms. 3 for 25c, 6 for 45c, 12 for 75c.

MABLE VIOLET—Beautiful glowing deep velvety purple. Large florets on strong stems. 6-7 very attractive florets open for cutting. 3 for 25c, 6 for 45c, 12 for 75c.

BEAUTY'S BLUSH—Sparkling frosty white faintly blushed with cool rose-pink. Vigorous and strong growing. Perfect as a cut flower. 3 for 25c, 6 for 45c, 12 for 75c.

MAGNET—Deep cattleya orchid or lavender-rose. Grows 5 ft. Blooms face upward which is an asset in arrangements where you like to see the flowers from all sides. 3 for 25c, 6 for 45c, 12 for 75c.

FRIENDSHIP—Most gorgeous, early pure pink. Opens 6-7 round ruffled blooms on slender wiry spike. Excellent cut flower variety of eternal beauty. 3 for 25c, 6 for 45c, 12 for 75c.

21 EXHIBITION GLADS \$130
(3 each of above 7 glads) ppd.

Six GIANT GLADS

HOPMAN'S GLORY—Very early, tall light yellow. Opens 8-10 florets with uniform placement of florets. Blooms slightly ruffled, bordered with a line of silver. 3 for 25c, 6 for 45c, 12 for 75c.

PURPLE GLORY—Rich velvety purple of immense size, fine textured and good placement of florets. Blooms slightly ruffled, bordered with a line of silver. 3 for 25c, 6 for 45c, 12 for 75c.

ELIZABETH THE QUEEN—Exquisite lavender coloring, wonderful substance and heavy ruffling combined with healthy strong growth to make up this top performer. 3 for 25c, 6 for 45c, 12 for 75c.

PHANTOM BEAUTY—A gorgeous shade of shell pink. As many as 10-12 florets open at one time. Makes a wonderful show spike and cut flower. 3 for 25c, 6 for 45c, 12 for 75c.

SPOTLIGHT—A clear yellow with a spark of scarlet deep in throat, a prolific fine grower with wide open blooms for cutting. 3 for 25c, 6 for 45c, 12 for 75c.

JOE WAGENAAR—Very tall, straight precise deep red. Opens 10-12 large uniformly placed florets. Retains its color even in hot weather. 3 for 25c, 6 for 45c, 12 for 75c.

18 GIANT GLADS \$115
(3 each of above 6 glads) ppd.

Nine FLOWER SHOW FAVORITES

WHITE GODDESS—Tall, strong growing, heavily ruffled white with creamy throat. Opens 8 large blooms on long flower heads. 3 for 25c, 6 for 45c, 12 for 75c.

RED CHARM—Early medium red of lasting merit. Very consistent bloomer. Opens 8-9 well placed blooms on tall straight stem. 3 for 25c, 6 for 45c, 12 for 75c.

MODERN TIMES—Silky deep wine-red blooms—color similar to American Beauty Rose. Tall, straight and stately—an excellent color class. 3 for 25c, 6 for 45c, 12 for 75c.

BETTY DUNCAN—Clear orange with golden throat. Tall willowy stem with 6 to 7 open florets. One of the very best for cutting. 3 for 25c, 6 for 45c, 12 for 75c.

ELMER'S ROSE—Wonderfully fine ruffled deep rose. Opens 7 to 8 well spaced blooms of heavy substance. Fine for all purposes. The best. 3 for 25c, 6 for 45c, 12 for 75c.

SNOW PRINCESS—Good, reliable large creamy-white with a deeper cream throat. Always dependable and in great demand for early cutting. 3 for 25c, 6 for 45c, 12 for 75c.

ORANGE GOLD—Gleaming orange gold with yellow throat. Opens 5-6 large wide-open florets on tall spike. Beautiful as a cut flower. 3 for 25c, 6 for 45c, 12 for 75c.

HUNTRESS—A light pinkish lavender that has won a place as an early cut flower. Always dependable and a good bloomer. 3 for 25c, 6 for 45c, 12 for 75c.

SALMAN'S GLORY—Early giant light cream with a big red blotch makes this Glad a standout in the garden or in a bouquet. 3 for 25c, 6 for 45c, 12 for 75c.

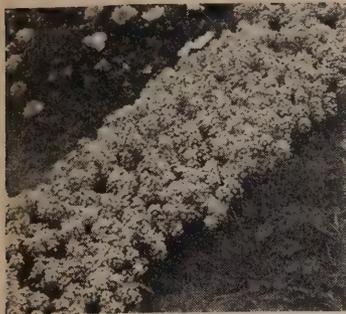
27 SHOW FAVORITES \$160
(3 each of above 9 glads) ppd.

FARIBO FLOWER SEEDS

The World's Finest
Gorgeous Color For Your Garden Year After Year

Wilt Resistant Asters

A special strain bred to resist Fusarium Wilt and much more vigorous and productive than the ordinary strains. The different types which we offer, vary in form and blooming season. By starting seed of various types, you are assured of brilliant garden display and flowers for cutting from mid-summer to frost.



Alyssum Snowcloth

ALYSSUM

The Ideal Edging

1030 ROYAL CARPET. All America Silver Medal. Plants low and spreading, 3 in. high, 10 or more in. across, fully covered with large heads of rich violet purple flowers. . . . Pkt. 20c

1031 VIOLET QUEEN. 4 in. A bright, deep violet that does not fade in hot weather. Blooms luxuriantly from early summer to frost. . . . Pkt. 15c

1032 SNOWCLOTH. The dwarfest and most compact variety. Plants form a dense cluster of snow-white flowers, with the objectionable green center entirely eliminated. . . . Pkt. 15c

Alyssum, Madwort (Perennial)

1034 SAXATILE COMPACTUM. 9 in. "Basket of Gold." Mass of yellow flowers in early spring. Foliage silvery-gray. Excellent for borders, rock-gardens Pkts. 15c

AGERATUM

Floss Flower (Annual)

1026 MIDGET BLUE. 4 in. Dwarf and compact, with rich azure-blue flowers. Plants are very uniform in habit and true in color. The best Ageratum for narrow ribbon planting and edging. Pkt. 15c

1028 FAIRY PINK. 5 in. A delightful rose-pink variety, beginning to flower when only 1/2 inches high. The dwarf, compact plants are a mass of bloom all summer. Pkt. 15c

One packet each of above for 25c

BABY'S BREATH

Gypsophila (Perennial)

1050 PANICULATA, DOUBLE SNOW WHITE. 2-3 ft. An improved type, bearing masses of minute double white flowers. A charming plant in the garden and for cutting. Pkt. 20c

Annual Gypsophila

Graceful branching plants with clusters of delicate flowers about one-half inch across. Beautiful in bouquets with other flowers.

1051 ELEGANS GRANDIFLORA ALBA. 1 1/2 ft. Large-flowering pure white. 1/4 oz. 25c; Pkt. 10c

1052 ELEGANS GRANDIFLORA ROSEA. 1 1/2 ft. Beautiful rose-pink. 1/4 oz. 25c; Pkt. 10c



Bells of Ireland

(1054) BELLS OF IRELAND. Graceful 2 ft. stems surrounded by 2 inch greenish veined bells with small white flowers inside. Ideal for cutting or dried bouquets. Pkt. 25c; 3 pkts. 65c.

GIANT CREGOS

Wilt Resistant

Large flowers, 4 to 5 inches across, with long ribbon-like, gracefully curled and twisted petals, giving them a lovely fluffy appearance. Plants are strong growing of branching habit, 2 feet tall, and bloom in midseason with long stems fine for cutting.

1103 BLUE FLAME. Bright navy blue, excellent color.

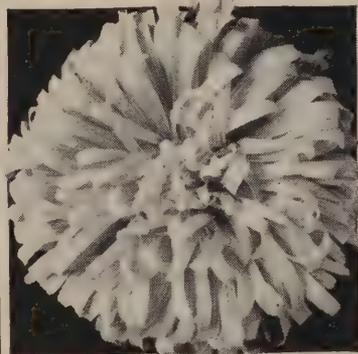
1104 CRIMSON. Rich and velvety; a striking vivid red.

1105 DEEP ROSE. Always in demand; attractive color.

1106 MIXED. Many colors blended. Any of the above, Pkt. 15c
Any 3 Pkts. 40c

LONG SEASON ASTER COLLECTION

1 Pkt. Sensation
1 Pkt. Early Royal Mixed
1 Pkt. Giant Single Chinese } 30c



Early Giant Rose Marie (Rose Pink)

EARLY GIANT

(Wilt Resistant) Height 1 1/2-2 ft. The most outstanding new development in Asters. The flowers are full petaled and very large, 4 to 5 inches across. Plants are 1 1/2 to 2 feet tall, with branches low on central spike. Stems are strong and heavy, ideal for cutting. This exceptional new class comes into bloom during early to mid August.

1115 LIGHT BLUE. An exquisite shade.

1116 PEACH BLOSSOM. White flushed pink.

1117 ROSE MARIE. Rich rose.

Any of the above, Pkt. 15c

3 Pkts. (1 of each) for 40c

GIANT SINGLE CHINESE

(Early Midseason) Height 2 ft. Like exquisite colored daisies, with their golden yellow centers and perfectly formed petals. Unrivaled by any other aster for cutting and house decoration.

1159 GIANT SINGLE CHINENSIS, FINEST MIXED. Pkt. 15c

SUNSHINE ASTERS

(Midseason)

The most beautiful and artistic of all Asters. The flowers have cushion centers of light yellow tubular petals, surrounded by broad guard petals of pink, rose, blue or lavender, producing a wonderful color contrast, and presenting an airy, lace-like effect. Individual blooms are 4 to 5 inches in diameter, on long, stiff stems. Plants 3 ft. high.

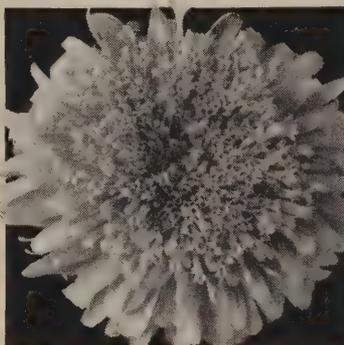
1169 GIANT CALIFORNIA SUNSHINE, FINEST MIXED. Pkt. 15c

BRILLIANT RED ASTERS

(Early Midseason, Wilt Resistant)

1174 SENSATION. Brilliant scarlet flowers, large and very double. Pkt. 15c

1175 HEART OF FRANCE. Rich deep glowing red. Pkt. 15c



Princess Linda

NEW CRESTED OR PRINCESS ASTERS

(Early Wilt Resistant—Height 2 ft.)

Princess Asters have full, double crested centers of bright gold, surrounded by several rows of broad guard petals. Colors include lovely shades of pink, salmon-rose, scarlet and yellow. Flowers are 3 to 3 1/2 inches across, come into bloom early, and have exceptional keeping qualities.

1154 PRINCESS LINDA (Pink). Pkt. 25c

1155 PRINCESS MIXED. Pkt. 15c



Giant Single Asters are accentuated with high-yellow centers



Powderpuffs

UPRIGHT ASTERS POWDERPUFFS

(Early Wilt Resistant—Height 2 ft.)

A new type of Aster with very narrow upright habit of growth. Plants are topped with 3 to 3 1/2 in. fully double blooms in a full color range of pink, azure, crimson, white, scarlet and blue. Powderpuffs are tailor-made for home gardeners and still manages to be the top outdoor commercial Aster because of its many uses.

1181 POWDERPUFFS Finest Mixed. Pkt. 25c

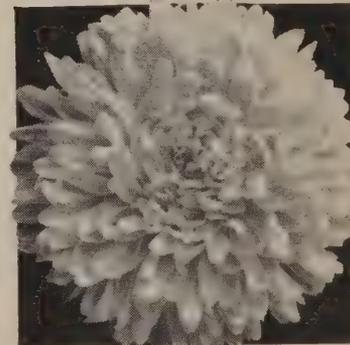
GIANT MAMMOTH PEONY FLOWERED

(Midseason) Height 2 1/2-3 ft.

A super strain with immense double flowers of perfect form, borne on long stout stems characteristic of the true peony flowered type. Wonderful for cut flowers and a splendid keeper.

1140 SILVERY ROSE.

1141 PURPLE ROBE. 1/8 oz. 40c; Pkt. 15c



Royal Rose

EARLY ROYAL

(Early Midseason, Wilt Resistant)

These come into bloom in mid-August. The flowers are large and very double, with broad incurved petals; stems are long and upright, branching from the base of the plants. Height of plants, 2 feet.

1125 ROYAL ROSE

1127 ROYAL LAVENDER

1128 ROYAL PURPLE

Any of above, Pkt. 15c

1130 ROYAL MIXED. 1/8 oz. 40c; Pkt. 15c



Balsam—Double Bush

BUSH BALSAM

(Annual)

1056 BUSH BALSAM. Masses of double roselike flowers at top of stems. Beautiful and easy to grow. 2 ft. Mixed colors. Pkt. 20c; 2 pkts. 35c

GIANT DOUBLE CALENDULAS

Scotch or Pot Marigold (Annual)

1210 APRICOT BEAUTY. A new strain with uniformly larger flowers of better formation, longer, straighter stems and greater resistance to summer heat. The color is a two-tone bright apricot. Pkt. 15c

1211 CHRYSANTHA (Sunshine). Bright buttercup-yellow incurved petals on strong upright plants. Pkt. 10c.

1219 DOUBLE ART SHADES. Pastel hues of apricot, cream, and orange. 1/8 oz. 50c; pkt. 10c

CANDYTUFT

(Annual)

Dwarf plants admirably adapted to beds, edgings, pots and borders. Will thrive anywhere, and blooms profusely throughout the summer.

1240 GIANT HYACINTH-FLOWERED. 1 ft. Snow-white flowers. 1/8 oz. 25c; pkt. 10c

1242 FINEST MIXED. 1/8 oz. 25c; pkt. 10c

PERENNIAL CANDYTUFT

1243 SEMPERVIRENS. 1 ft. Dwarf evergreen plants covered with white flowers in spring and early summer. Fine for borders and the rock garden. 1/8 oz. 60c; pkt. 15c



Canterbury Bells (Single)

CANTERBURY BELLS

Campanula Biennial

Plants form perfect pyramids about 2 feet high and produce beautiful bell-shaped flowers on long upright stems. Bloom in early summer.

1225 SINGLE CANTERBURY BELLS. Mixed colors, rose, blue and white. Pkt. 10c

1226 DOUBLE CANTERBURY BELLS. Mixed colors, pink, blue and white. Pkt. 10c

1232 CUP AND SAUCER CANTERBURY BELLS. Its very large calyx is the same color as the corolla, giving the flower the appearance of a cup and saucer. Mixed colors. Pkt. 10c

CARNATION

(Annual)

1251 GIANT ENFANT DE NICE. Flowers are 2-3 inches in diameter on long, strong stems. Finest mixed colors. Pkt. 15c

1252 GIANT DOUBLE MARGUERITE. Blooms abundantly within five months from planting. Finest mixture. Pkt. 15c



Centaurea—Jubilee Gem

CENTAUREA

Cyanus (Annual)

Bachelor's Button—Cornflower

These new improved varieties have larger flowers, stiffer stems and more vivid coloring. They grow about 30 inches tall, bloom all summer, and make fine cut flowers.

1260 RED BOY. 1261 SNOWMAN. 1262 BLUE BOY. 1263 PINKIE. Any of above, 1/4 oz. 35c; pkt. 10c.

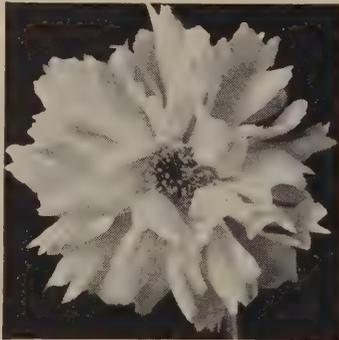
1268 JUBILEE GEM. 1 ft. This dwarf variety forms a compact plant, literally covered with vivid deep blue flowers. Pkt. 15c

1269 DOUBLE MIXED. 1/4 oz. 35c; pkt. 10c

SHASTA DAISY

(Perennial)

1278 Chrysanthemum Maximum. Height 2 ft. June-August. Bears large white flowers on long stems; invaluable for cutting. Very free flowering. Pkt. 10c



Coreopsis Sunburst

DOUBLE COREOPSIS

(Perennial)

1309 DOUBLE SUNBURST. 2 ft. Double golden-yellow flowers, 1 1/2 to 2 inches across, excellent for cutting as the flowers are easy to grow and fine keepers. Plants are of easy culture and bloom profusely throughout the summer. Pkt. 15c

CLARKIA

(Annual)

1300 ELEGANS DOUBLE MIXED. Height 2 ft. Plants send up a mass of slender, upright branches, with each branch covered for almost its entire length with charming rosette-like flowers, resembling sprays of Flowering Almond. Pkt. 10c

CLEOME

(Annual)

1302 CLEOME, PINK QUEEN. 4 ft. Huge heads of delightful and refreshing true pink. The large flower bracts turn to white before falling, giving the appearance of a white collar with a pink cap. Blooms from July until frost. An effective background plant. Pkt. 15c

1303 CLEOME, HELEN CAMPBELL. 3 1/2 to 4 ft. Large glistening pure white flowers on tall, vigorous, light green stems. A selection from Pink Queen. Pkt. 20c

COLEUS

1307 COLEUS. Decorative plants with foliage of brilliant, varied colors and markings. Ideal for house plants, beds and borders. Easy to grow. Plant in full sun. Start seed indoors. Pkt. 25c.



Columbine (perennial)

COLUMBINE

Aquilegia (Perennial)

1305 DOBBIE'S IMPERIAL HYBRIDS. Height 2 ft. Splendid plants for partially shaded positions in the border or rockery. Foliage is graceful and fern-like; the dainty long-spurred flowers are produced in strong brilliant shades of blue, lavender, pink and yellow. Pkt. 15c



Cockscomb—Pampas Plume

COCKSCOMB

Celosia (Annual)

1255 CRISTATA. Height 12-18 in. Large ornamental flower-heads frilled and corrugated like a cock's comb. Mixed colors. Pkt. 10c

1256. (NEW) PAMPAS PLUME. Height 3 1/2 ft. Giant feathery plumes in bronze, henna, copper, gold, scarlet and crimson shades—quick growing, pest-free, showy. Pkt. 20c

1257 GOLDEN FLEECE. Height 3 1/2 ft. Tremendous plumes of shining gold! For garden or cutting. Easily grown. Thrives in all areas and hot locations. Pkt. 20c

1258. (NEW) TOREADOR. Height 2 ft. Just imagine lustrous bright red comb-type flower heads with scarlet highlights and with contrasting light green foliage! That is the new All America Toreador. Useful in borders, beds, parks, everlastings, unusual flower arrangements and cut flowers. Very uniform height (See page 74). Pkt. 35c

1259 PYRAMIDALIS (Flame of Fire). Height 1 1/2 ft. Candelabra-shaped plants, each branch terminating in a flower-head of fiery scarlet. Pkt. 15c

CYNOGLOSSUM

(Annual)

1318 DWARF FIRMAMENT. 16 in. Attracts attention wherever grown, because of the extraordinary blue coloring of the flowers. Borne in long sprays, they are a deep brilliant blue, delightful in the garden and when used in flower arrangements. Plants bloom freely over a long season. Pkt. 10c

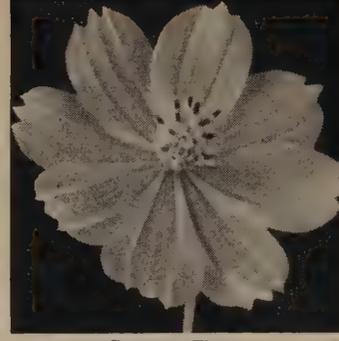


EZ SEEDER Post Paid \$1.10

Regulator of Seed Opening

Remove cap to place seeds in tube

Tap gently to dispense seeds



Cosmos—Fiesta

COSMOS

Early Giant Flowering

Early Mammoth Single

1310 EARLY FLOWERING MAMMOTH MIXED. 4-6 ft. Tall, graceful, airy plants with handsome large blooms excellent for cutting. Contains soft shades of crimson, pink and lavender. Pkt. 10c

Early Klondike

The plants of Early Klondike are well-branched and very sturdy with deep green serrated foliage and long wiry stems.

1311 ORANGE RUFFLES. 3 ft. Semi-double flowers of flaming orange, with an airy butterfly-like beauty. Blooms early and continuously for 6 weeks. Pkt. 15c

1313 FIESTA. 2 1/2 ft. Orange petals are flashed or striped with scarlet. 1952 Silver Medal award. Pkt. 25c

Giant Early Sensation

1314 SENSATION. Mixed. 4 ft. Mammoth flowers, 4-5 inches across with heavy fluted petals. Colors: rose-pink, dazzling scarlet and white with a satin sheen. Pkt. 15c



Cosmos—Sensation Radiance

A-1314 SENSATION RADIANCE. 4 ft. Striking deep rose, zoned crimson at base of petals. The first bicolor Cosmos ever to be developed. Flowers are giant in size with long strong stems, ideal for cutting. Pkt. 25c

Early Double Crested

1315 EXTRA EARLY DOUBLE CRESTED. 4 ft. As large as the popular Sensation Cosmos, but with a 2-inch crested center making it appear even larger. Colors are white, pink and red. Pkt. 15c

DUSTY MILLER

1279 CENTAUREA GYMNOCARPA. 18 in. Finely divided silvery-white leaves of a woolly texture. Lavender flowers in late summer. Attractive for accent purposes in borders, beds and vases. Grown purposely for its unusual foliage. Pkt. 15c.

DAHLIAS

(Half Hardy Perennial)

1306 UNWIN'S IDEAL BEDDING MIXED. 18 in. Have lovely dahlias 60 days from sowing. We offer the best mixture of double and semi-double flowering, in shades of orange, pink, yellow, lavender, red and white. Dwarf bushy plants. Easy to grow as zinnias, they give a striking effect in the border and are unsurpassed as cut flowers. Pkt. 25c



Delphiniums—B and L Hybrids

DELPHINIUMS

Hardy Larkspur (Perennial)

1334 **BLACKMORE AND LANGDON HYBRIDS.** Enormous flowers in delicate shades of blue, mauve and pink, with bees of contrasting colors..... Pkt. 35c

1335 **GOLD MEDAL HYBRIDS.** Color from pale lavender to deep blue, with many double..... Pkt. 20c

1336 **WREXHAM HOLLYHOCK STRAIN.** Giant flowered strain with double blooms 1½ to 2 inches across, many of them bi-color..... Pkt. 35c

DIANTHUS OR PINKS

China Pinks (Annual)

Easily raised from seed, they bloom from early summer until frost.

1342 **DOUBLE GAITY.** 1 ft. A new double form of Gaity. Loads of fringed blooms. Mixed ¼ oz. 50c; pkt. 15c.

1348 **GAITY.** Single. 1 ft. Giant 2½ in. lacy deeply fringed blooms. Best, most free flowering of the Dianthus. ¼ oz. 40c; pkt. 15c

DIDISCUS

Blue Lace Flower (Annual)

1354 Height 2-3 ft. Clusters of lovely umbelshaped flowers, 2 to 3 inches across are produced from July to frost. Color, an exquisite shade of clear lavender-blue. Fine for cutting Pkt. 10c



Four O'clock—Marvel of Peru

FOUR O'CLOCKS

Marvel of Peru (Annual)

1370 **FINEST MIXED.** Height 2-3 ft. Erect, bushy plants with dense glossy foliage and hundreds of long-tubed, funnel-shaped flowers of white, yellow, crimson or striped. They remain closed until 4 o'clock in the afternoon when the plants become a glowing mass of color.... ½ oz. 20c; pkt. 10c

DOLICHOS

Hyacinth Bean (Annual Climber)

1357 **SOU DANENSIS.** Height 10 ft. Large dark green leaves and erect racemes of purple and white flowers, followed by ornamental seed pods of a shining bronze-purple. Grows rapidly..... ½ oz. 25c; pkt. 10c

FOXGLOVE OR DIGITALIS

(Biennial)

1355 **SHIRLEY HYBRIDS.** Height 5-6 ft. The flower-heads are over 3 feet long, closely set with big bell-shaped blossoms of white, rose and crimson with beautiful throat markings. Mixed colors Pkt. 15c



Gaillardia—Giant Hybrids

GAILLARDIAS

Blanket Flower (Annual)

Brilliant and effective either for garden decoration or cutting. Gaillardias delight in a warm, sunny location and light, open, well-drained soil. Sow the seed where they are to bloom.

1379 **INDIAN CHIEF.** 1 ft. Flowers are a glittering, metallic, bronze-red color with dark brown center..... ¼ oz. 25c; pkt. 10c

1380 **LORENZIANA DOUBLE FINEST MIXED.** 18 in. Colors range from light lemon-yellow to deep orange or scarlet with striking bands and flecks of crimson. ¼ oz. 25c; pkt. 10c

GAILLARDIA Grandiflora

(Perennial)

One of the few perennials that flowers continuously from June to October. They thrive in any position or soil and are perfectly hardy. Invaluable for cutting.

1382 **BURGUNDY.** 2 ft. Shining wine-red flowers, 2½ inches in diameter on long, stiff stems..... Pkt. 20c

1384 **GIANT HYBRIDS.** 2 ft. Immense flowers in all of the lovely shades of orange, yellow and red, some measuring 4 inches across. The finest strain available..... Pkt. 15c
One packet each of above for 30c.



Gourds—Small Fruited Varieties

GOURDS

Small Fruited Ornamental (Annual Climber)

1393 **SMALL VARIETIES, MIXED.** 15-20 ft. Useful for covering arbors, fences, etc. The flowers are often beautiful, and the fruits are oddly shaped and quaintly marked and colored. They make unique table decorations and interesting toys for children..... ¼ oz. 25c; pkt. 10c

GOMPHRENA

Globe Amaranth (Annual)

1390 **EVERLASTING MIXED.** Height 18-24 in. Bushy plants with clover-like blossoms of purple-red, yellow, rose and white. Very attractive in winter bouquets. They should be cut before they are fully open... Pkt. 10c

HELICHRYSUM

Everlasting or Strawflower (Annual)

1425 Height 2-3 ft. Large double flowers, 1-1½ in. across, are produced all summer. Colors range from yellow, orange, red and rose to white. Splendid for winter bouquets. Pkt. 10c



Hollyhock—Charter's Double Mixed

HOLLYHOCKS

Hollyhocks are most easily grown from seed sown in late June. Seedlings should be transplanted as soon as large enough to handle, for their taproots make large plants difficult to move, and usually result in injury to the root.

1437 **CHATER'S DOUBLE MIXED.** 6-8 ft. Extremely double flowers resembling small peonies with closely packed petals. Color range includes crimson, rose-pink, yellow, salmon and scarlet..... ¼ oz. 60c; pkt. 15c

KOCHIA

Summer Cypress (Annual)

1465 **BURNING BUSH.** Height 2-2½ ft. Plants are erect, much-branched and densely pyramidal resembling small closely-sheared evergreens. Foliage is feathery soft bright green, turning to red in fall..... ½ oz. 25c; pkt. 10c

LARKSPUR

(Annual)

New Ground Branching

NOTE: Chill all Larkspur seed in refrigerator for a period of two weeks just prior to planting.

The distinctive feature of these new larkspurs is their ground branching habit. Many strong, upright, 3½ ft. branches from the very base of the plants present a solid, erect, column-like appearance—the upper one third being loaded with large double blooms, 1½ in. across.



Larkspur Imperial Mixed

1466 **DARK BLUE WONDER.** Deep rich blue.

1467 **SALMON WONDER.** Exquisite, soft salmon-rose.

1469 **GROUND BRANCHING MIXED.** Any of above..... Pkt. 20c

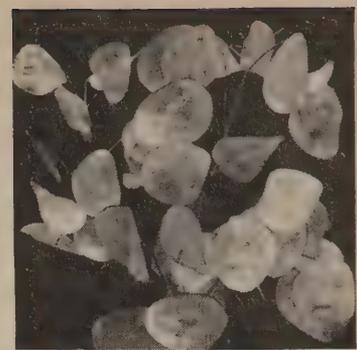
Giant Imperial Double

1470 **BLUE BELL.** Azure blue.
1472 **DAZZLER.** Rich, lustrous scarlet.
1473 **MISS CALIFORNIA.** Salmon-rose.
1475 **GIANT IMPERIAL MIXED.**

Price of Giant Imperial Double, ¼ oz. 60c; pkt. 15c. 3 Packets (your choice) for 30c.

GODETIA

1385 **GODETIA.** 18 in. Masses of attractive double flowers on bushy plants during the summer and fall. Flowers are closely spaced which makes for nice bouquets and are showy in beds or borders. Thrives best in moist soil and half shade. Mixed colors. 3 pkts. 25c; pkt. 10c.



Lunaria or Honesty

LUNARIA

(Biennial)

1490 **HONESTY.** Height 2 ft. Has purple flowers followed by shiny silvery seed pods. It is called "Honesty" because the seeds can be seen through the pods. Also known as St. Peter's Penny. Very attractive in winter bouquets combined with Physalis and other Everlastings..... Pkt. 10c

LATHYRUS

Perennial Pea (Climber)

1480 **LATIFOLIUS.** 6-8 ft. A decorative vine for a trellis or fence. The flowers are borne in large clusters all summer, and are splendid for cutting. Mixed colors: rose, white and crimson. Once established, the roots should not be disturbed..... Pkt. 10c

MORNING GLORIES

Ipomea (Annual Climber)

1524 **CRIMSON RAMBLER.** Bright ruby-red flowers set off by an attractive white throat, which adds to its beauty..... Pkt. 10c

1525 **SCARLETT O'HARA.** A new color in Morning Glories. Rich wine-red or deep crimson. Very showy. For early flowering, the seed should be started in pots in March..... Pkt. 15c

1526 **EARLY FLOWERING HEAVENLY-BLUE.** Vines are a mass of lovely sky-blue flowers, 2½-3 inches across, from early summer to frost... Pkt. 15c

1527 **SELECT MIXED.** Flowers are ruffled and fluted from throat to margin. Colors: red, rose, garnet, blue, purple, etc..... ½ oz. 40c; pkt. 10c

1522 **BLUE STAR.** Exquisite sky blue flowers. All-America Winner... Pkt. 15c

Morning Glory Collection		
One Pkt. Each	Scarlet O'Hara Blue Star Heavenly Blue	40c



NIEREMBERGIA

(Blue Cup Flower)

1541 **PURPLE ROBE.** All-American Bronze Medal Winner. Attractive, violet-blue flowers, 1 to 1¼ in. across, which do not fade in hot sun. Plants form a dense mat, 6 in. high, 1 ft. across, and are thickly covered through summer and fall with beautiful cup-shaped flowers. Wonderful for borders, edgings, rock gardens, potting and baskets. Does best in sandy soil and full sun..... Pkt. 25c

MARIGOLDS Have Many Uses

Marigolds are sun-loving plants, thriving in hot, dry locations. With their wide variations in height, color and form, they may be used to advantage in many parts of the garden.

Chrysanthemum-Flowered Marigolds



Glitters Marigold

1496 GLITTERS. 3 ft. Fluffy chrysanthemum-like 3 to 3½ in. canary-yellow blooms produced freely on long stems. An All-America Bronze Medal award. Lovely. Pkt. 15c

1495 GOLDEN BEDDER. 14 in. Very early. One of the most beautiful of all dwarf marigolds, with bright golden flowers 3 inches across. Plants are a mass of bloom for many weeks Pkt. 15c



Crackerjack Marigold

1497 CRACKERJACK. 3½ ft. Huge, fully double, 5 inch blooms in shades of yellow to brightest orange — the largest Marigold blooms we've ever seen. Plants are strong and tough. Prolific bloomer and early enough for northern gardens. Pkt. 35c

Carnation Flowered With Odorless Foliage

1498 MAYLING. 2 ft. Named in honor of Mme. Chiang Kai-shek. The rich golden yellow frilled flowers grow 3 inches and more across. The petals are incurved practically their entire length and daintily fringed on the outer edges. Plants bloom early and profusely. The foliage is without odor. Pkt. 15c

1499 REAL GOLD. 2 ft. This handsome golden orange Marigold has giant exhibition blooms, 4½ inches across, very deep and very double. Its richness of color and size make "Real Gold" outstanding in every way. Pkt. 15c

1502 FINEST MIXED VARIETIES. 2½ ft. Immense ball-shaped, perfectly double blooms on long, stiff stems for cutting. Colors include canary-yellow, dazzling orange and rich golden-yellow. They also make a grand display in the garden. Pkt. 10c.

Mammoth Marigold COLLECTION

One packet each

GOLDEN BEDDER

MAYLING

REAL GOLD

30c

Dwarf French Marigolds For Borders, Pot Plants and Bedding



Lemondrop

1503 LEMONDROP. 9 in. New early canary-yellow miniature completely loaded with double flowers from the time plants are 2 in. tall until hard frost. Compact plants excellent for borders, beds, flower boxes. Pkt. 25c

1504 SCARLET GLOW. 1 ft. In the sun this flower glows and seems redder than any other Marigold. Pkt. 15c

1505 DWARF DOUBLE BUTTERBALL. 9 in. An exquisite little Marigold with 1½-inch canary-yellow blooms. Early and continuous flowering, excellent for edging or pot plants. Pkt. 15c



Rusty Red

1506 RUSTY RED. 18 in. Large fully double flowers, 2 in. across, of a rich deep rusty red, delicately edged yellow. Plants are the most uniform shape and height we have ever seen. Use for borders, low hedge or cut flowers. Excellent bloomer. Pkt. 25c.

1507 DWARF DOUBLE SUNKIST. 9 in. A Silver Medal Winner. Very early and like Butterball in habit and form, but the color is a rich, deep orange. Pkt. 15c

1508 NAUGHTY MARIETTA. 12 in. This lovely dwarf single French marigold has flowers 2-2½ inches in diameter. In full bloom, the plants are 16 inches across, completely covered with bright golden-yellow flowers, attractively marked with mahogany at the base of the petals. Very showy, for beds and borders. Pkt. 20c

1510 FLASH. 1½ ft. Single French, with flowers of rich, velvety red and gold—two-tone in effect. Brightens dull spots in the garden and is ideal for borders, pot plants and cut flowers. Pkt. 15c

Marigold Border Collection

One } SCARLET GLOW
Pkt. } BUTTERBALL
Each } SUNKIST

35c



Dwarf Double Gem

NASTURTIUMS

Will bloom most prolifically if given a rather poor soil and an open, sunny position.

Double Gleam Type

1570 GOLDEN GLEAM. Fragrant golden-yellow flowers on long stems.

1571 SCARLET GLEAM. Fiery orange-scarlet flowers with ruffled petals.

1572 DOUBLE GLORIOUS GLEAM HYBRIDS. Gorgeously colored flowers of salmon, yellow, cream, orange, scarlet, maroon and rose shades.

Any of above, pkt. 10c

1573 DWARF DOUBLE GEM MIXED. Compact plants, ideal for edging. Semi-double, fragrant flowers in a bright range of colors. Pkt. 15c

1574 DWARF SINGLE MIXED. 1 ft. Giant flowers in a great variety of gay color combinations and the brilliant self-colored sorts. Oz. 35c; pkt. 10c

1575 TALL GIANT FLOWERING MIXED. Excellent for rambling over sunny banks, stone walls or for covering bare spots in the rock garden. Oz. 35c; pkt. 10c

NICOTIANA

Flowering Tobacco (Annual)

1540 CRIMSON BEDDER. The dwarf, well-branched plants, 15 in. tall, are covered with deep crimson, sweet-scented blooms. The flowers resemble petunias, but have a longer tube. They open toward evening and emit a heavy fragrance. Pkt. 15c

GIANT PANSIES

Pansy seed may be started indoors in February or in a cold frame in March, in carefully pulverized rich soil.

Transplant to open ground in May.

If flowers are picked regularly, the plants will continue to bloom until frost. Protect with a mulch of straw, in fall, and they will endure hard winters with perfect safety.



Pansy—Swiss Giants

1628 ROGGLI SWISS GIANTS MIXED. Gigantic flowers of heavy texture on strong stems. The colors are choice and rare, surpassing in quality and range all other Swiss Giants. Pkt. 35c

1629 MASTERPIECE OR RUFFLED PANSIES. A remarkable strain of Giant Pansies with beautifully frilled petals, so full as to appear almost double. Rich colors, with dark velvety shades predominating. Pkt. 25c



Twinkle Dwarf Phlox

ANNUAL PHLOX

1664 TWINKLE. New All-America dwarf star phlox. Plants grow 6 to 8 inches tall and cover themselves from early summer to killing frost with a twinkling mass of star-shaped blooms in many colors with contrasting centers. Pkt. 50c

1665 DWARF NANA COMPACTA. 7 in. Beautiful symmetrical, dwarf, compact plants for window-boxes, pots, borders, beds, etc. Provides unending display of many colors from July well into October. Globe mixed. Pkt. 25c; 2 pkts. 45c.

1666 DRUMMONDI GIGANTEA. 12 in. Same large florets as dwarf phlox but taller growing. Finest mixed. Pkt. 15c; 2 pkts. 25c.

PLATYCODON

Balloon Flower (Perennial)

1679 GRANDIFLORA BLUE. Height 18-24 in. Handsome compact-growing plants, bearing an abundance of broad, bell-shaped blue flowers in July. The flowers when in bud have the appearance of inflated balloons. Pkt. 10c

POPPIES

Iceland Poppies (Nudicaule) Perennial



Emperor Poppy

1706 GARTFORD GIANT ART SHADES. 18 in. Exceptionally large flowers, fluted, and carried on long stems. The colors include lovely pastels.

1707 THE EMPEROR. 18 in. Deep tangerine orange.

Any of above, pkt. 20c; 3 pkts. for 50c

ORIENTAL POPPY

(Perennial)

1710 Height 2-3 ft. For gorgeous coloring Oriental Poppies have few rivals among hardy plants. The flowers are often 6 inches across and are borne on tall stems. Produce a magnificent effect. Pkt. 15c

ANNUAL POPPIES

1691 IMPROVED FLANDERS FIELD. An improved variety of Flanders Poppy. Flowers are a brilliant orange-scarlet of enormous size, on long stout stems. ¼ oz. 25c; pkt. 10c

1692 PIERROT. Brilliant, scarlet-red flowers on 20 in. stems, with striking black blotches at the base. Extremely free flowering, and the rich color is emphasized by the light grayish-green foliage. Blooms within eight weeks from sowing. Pkt. 15c

1695 DOUBLE SHIRLEY POPPY. "Sweet Briar." Deep rose-pink flowers, full and double. Resembles a large double Begonia. Pkt. 10c

PETUNIAS—Colorful Blooms all Summer



Circus Parade Petunias

Bedding Petunias

1642 CIRCUS PARADE. Mixed colors. Unrivaled F2 Hybrid with brilliant colors of rose, pink, red, salmon, lavender, blue and white. Many blooms combine these colors in splashes, stripes, blotches and sheens. To add to the lovely colors is an abundance of sweetly scented blooms in varying sizes—many of which are heavily ruffled. Pkt. 50c.



Pink Sensation

1645 PINK SENSATION (New). Multiflora hybrid. All-American Bronze Medal Winner, possesses extreme vigor and is a profuse bloomer. Blooms are a lovely shade of rose-pink, 3 to 3½ in.; plants 2 ft. tall, 3 to 4 ft. across. Pkt. \$1.00



Glitters Petunia

1644 GLITTERS. New F1 Hybrid All America Selection with real red and white bicolored or star colored flowers. Blooms are 2 in. Plant is vigorous dwarf and compact—growing 8-10 inches and free flowering. Glitters will make a great showing in beds, edging beds of taller flowers, rock gardens, urns, pots, or window boxes—a new and lovely introduction in petunias Pkt. \$1.00

1654 ELK'S PRIDE. A Giant Single Petunia of exceptional beauty. The color is a deep, velvety purple. Plants are dwarf, compact and vigorous. Pkt. 25c

1651 FINEST MIXED BEDDING PETUNIAS. All colors. ½ oz. 60c, pkt. 10c



Fire Dance Petunia

1661 FIRE DANCE. 15 in. Combine 3½ to 4 in. deeply fringed blooms of brilliant fiery salmon-scarlet, a distinctly yellow throat and you have the new 1956 All America bedding petunia Fire Dance—like a mass of flames dancing and nodding in a mat of green. Plants are uniformly dwarf, base branching and semi-compact for potting window boxes, beds and borders. Pkt. \$1.00



Comanche Petunia

1636 COMMANCHE. 16 in. All America Selection so well known by everyone. Blooms are a deep scarlet red and average 2¾ in. across. Plants are strong growers, semi-compact and free flowering. One of the best for bedding, potting or window boxes. Pkt. \$1.00



Red Satin Petunia

1643 RED SATIN. New F1 All America Selection of multiflora type with intense flaming orange-red—the brightest, liveliest red in petunias. Retains its color in all kinds of weather. Bushy compact plants grow 10-12 in. tall. Pkt. \$1.00

1648 SILVER MEDAL. 15 in. All America winner of Silver Medal. Lovely 3 in. blooms are a lustrous salmon-cerise gradually changing to a rich salmon. Prolific bloomer and vigorous grower making this grand petunia one of the finest varieties ever introduced. Pkt. \$1.00

Balcony Petunias

Of graceful, trailing habit, this strain of Petunias was developed for use in porch and window boxes.

1656 DEEP BLUE. Deep violet-blue. Pkt. 15c

1658 RED WONDER. The brightest red. Pkt. 15c

1659 BLACK PRINCE. Rich velvety red. Pkt. 15c



Colossal Shades of Rose

Giant Ruffled Petunias

For Pot Plants or Bedding. Plants grow about 12 inches high, of bushy habit, with enormous 4 inch flowers

1647 COLOSSAL SHADES OF ROSE. All-American Silver Medal Winner. Many huge fully double 5 in. blooms of striking, salmon-pink, rose-pink, and deep rich rosy mauve. 20 in. tall. Pkt. \$1.00



Pink Frills

1653 PINK FRILLS. Bushy little plants only 9 in. high. Plants completely cover themselves with hundreds of medium sized fully ruffled blooms in all shades of pink with contrasting colors or veins within the same bloom. Each Pkt. 35c, 2 for 60c



Prima Donna

1649 PRIMA DONNA. Famous giant fringed rose-pink All America Winner! Dwarf, compact Pkt. \$1.00

1655 THEODOSIA. A Giant Single Fringed Petunia of soft rose pink, with wide golden throat, delicately veined. Gracefully fringed and ruffled Pkt. 25c



Double Portulaca

PORTULACA

Moss Rose (Annual)

Portulacas thrive in a dry, sunny position where most other flowering plants would die of drought. They are but 4 inches high, of spreading habit and form a dense thick carpet. The glossy cup-shaped single blossoms and rose-like double flowers cover the plants and make a brilliant display all summer.

1712 SINGLE MIXED ½ oz. 50c; pkt. 10c

1713 DOUBLE MIXED ½ oz. 75c; pkt. 15c

PYRETHRUM

Painted Daisy (Perennial)

Large daisy-like flowers on stiff, 2-foot stems. Come into bloom in June and continue through July. Prized for cutting because of their fine keeping qualities.

1726 JAMES KELWAY. Rich, velvety blood-red. Pkt. 20c

1727 ROBINSON'S HYBRIDS. Includes a fine color range. Pkt. 20c

RICINUS

Castor Bean (Annual)

1730 RED SPIRE. 6-8 ft. Foliage plants of luxuriant and rapid growth, valuable for backgrounds and screens, producing a rich tropical effect. The leaves are of enormous size, deeply lobed and conspicuously veined, dark green and bronze in color. Oz. 50c; pkt. 10c



Salpiglossis

SALPIGLOSSIS

Painted Tongue or Velvet Flower (Annual)

1741 Height 2-2½ ft. Beautiful velvety petunia-like flowers, greatly prized for cutting. They range in color from various shades of purple and blue through red and yellow to creamy white, delicately veined and penciled with gold. Bloom from July to frost. Pkt. 10c; 3 pkts. for 25c

"Redskin" Collection of New Petunias!

These new bedding varieties were developed as companions to the very popular Petunia Comanche. All have the same general habit,

vigor and flowering characteristics of "Redskin" Comanche. They differ only in color. Very free flowering. Your choice: Pkt. \$1.00.

1635 APACHE—Bright carmine-rose

1636 COMANCHE—Deep scarlet-red

1637 MOHAWK—Bright silver rose-pink

1638 PALEFACE—Pure white, cream center

1661 FIRE DANCE—Fringed, fire red

5 PKTS:

one of each (\$5.00 value)

only **\$3.00** ppd.

"PALEFACE" planted with the new Red Petunias, makes a lovely, contrasting, long-season display.



Salvia

SALVIA

Scarlet Sage (Annual)

Handsome summer and autumn-flowering annual with brilliant flowers; very effective for massing, bedding and cutting. Useful also for window box and pot plants.

1745 SPLENDENS. 2-3 ft. Plants are much branched with large spikes of bright scarlet flowers produced in profusion during the summer and fall. 1/8 oz. 60c; Pkt. 15c

1746 FIREBRAND (Harbinger). 15 in. A true dwarf, large-flowering Salvia. The symmetrical plants are completely covered with long sprays of large brilliant scarlet flowers. Pkt. 25c

1747 AMERICAN or GLOBE OF FIRE. Freest and most continuous bloomer. Round, bushy plants of uniform growth, 1 1/2 ft. tall, are covered with large spikes of flaming scarlet flowers. Pkt. 20c



Scabiosa—Double Giant Hybrids

SCABIOSAS

Pin-cushion Flower (Annual)

The new improved Scabiosas have large, cone-shaped flowers of great depth. Some on long, graceful stems, they are exceedingly fine for cutting.

1752 IMPERIAL GIANTS BLUE MOON. Lavender-blue flowers with broad, frilly petals. Pkt. 15c

1753 BLACK KNIGHT. Outstanding new double brilliant dark red of unusually large size and vigorous growth. Pkt. 25c

1754 FIRE KING. Best of the reds, attractive new bright red. Pkt. 15c

1757 GIANT HYBRIDS MIXED. Colors include shades of red, rose and blue. 1/4 oz. 60c; pkt. 15c

Perennial Scabiosa

Blue Bonnet (Caucasica)

1758 GIANT HYBRIDS. Height 18-24 in. Graceful flowers in delicate shades of blue and lavender, with fringed and ruffled petals. Plants require rich well-drained soil and prefer full sun. Pkt. 20c

Scarlet Runner BEAN

(Annual Climber)

1760 Grows 12 to 15 ft. high, with brilliant scarlet flowers followed by green shell beans excellent for table use. Lb. 45c; 1/2 lb. 25c; pkt. 10c

STOCK

1834 TRYSONIC STOCK. 14 inch. We have found this strain very early, strong growing, mostly double blooms, exceptionally sweet scented and free flowering. Pkt. 35c



Snapdragon

SNAPDRAGONS

Rust-Resistant

Antirrhinum (Annual)

1765 CALIFORNIA GIANT MIXED. Developed by scientists of the University of California, this strain is resistant to rust. The seeds germinate better, the plants are more vigorous, the foliage clean, the flowers large and the colors exceptionally clear and beautiful. Height 2 1/2 ft. Pkt. 20c

1766 GIANT MIXED SNAPDRAGONS. Height 30 in. 1/8 oz. 50c; pkt. 10c

1767 HALF DWARF SNAPDRAGONS. Height 18 in. 1/8 oz. 50c; pkt. 10c



Sunflower—Sun Gold

SUNFLOWER

Helianthus (Annual)

Grow them as a background for the vegetable garden. The new dwarf varieties make excellent cut flowers. Thin plants to 1 1/2 ft. apart.

1830 EXCELSIOR HYBRIDS, 5 ft. Zoned bronze and red shades. Pkt. 10c

1831 SUN GOLD. 4 ft. Brilliant golden yellow flowers, fully double. Pkt. 15c

1832 MAMMOTH RUSSIAN. 8-10 ft. Huge flat flower heads grown for the seeds which are fed to parrots, poultry and birds. Planted in the poultry yard the plants furnish shade, and when planted in the vegetable garden the stalks will serve as poles for climbing pole beans. Oz. 10c

SWEET PEAS

Dwarf Sweet Pea

1833 LITTLE SWEETHEART. An entirely new class of Sweet Pea. Upright growing, 8 inch rounded plants are literally covered with brilliant sweet pea blooms in a complete mixture of colors. Need no staking or support. Pkt. 25c, 3 pkts. 65c.

Large Flowered Types

1875 NEW EARLY MULTIFLORA. Zuolanek Strain. Just imagine! You now can have sweet peas with from 5 to 8 blooms per stem on stems a foot long. Huge clusters of highly fragrant, ruffled blooms in a complete color range on vigorous plants from mid-summer until frost. Early flowering. Mixed colors. Pkt. 25c, 5 pkts, \$1.00.

1876 NEW WAVY FLORIBUNDA. The superior qualities of heat resistance of the popular Cuthbertson strain coupled with a more vigorous plant, more and larger ruffled fragrant flowers on longer stems makes this new strain extremely beautiful and easy to grow. Finest Mixed: Pkt. 15c, 3 pkts. 40c.



Sweet Pea—Cuthbertson

New Cuthbertson

Heat Resistant

Sweet Peas for Late Spring and Early Summer Bloom

This new strain, developed by Frank G. Cuthbertson combines an ability to grow and bloom under adverse weather conditions, with exceptional vigor, length of stems and abundance of fragrant blossoms.

1889 CUTHBERTSON MIXED. Brilliant well-balanced blend of colors plus many new shades not yet introduced. 1 oz. \$1.00; Pkt. 20c 3 pkts. for 50c

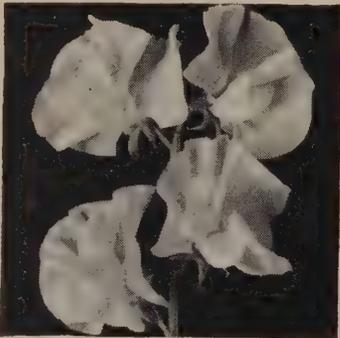
Early Spencer

Spring-Flowering Sweet Peas

Best for the North and Middle West, as they come into bloom a month earlier than the late Spencer varieties and continue to bloom for a much longer period. Our leaflet, "How to Grow Sweet Peas," is free for the asking.

1835 AMETHYST. Royal purple.

1836 BALL'S ROSE IMPROVED. Deep rose-pink.



Sweet Pea Spencer

1839 SHIRLEY TEMPLE. Soft rose-pink.

1843 FRAGRANCE. Clear lavender.

1847 MARINER. Clear marine-blue.

1848 MARS. Deep crimson.

1850 TREASURE ISLAND. Sparkling orange.

1852 OTHELLO. Maroon.

Your choice, any of the above, Pkt. 15c; 6 pkts. for 65c

1865 RAINBOW MIXED SPENCER. Giant Waved varieties in a complete color range. 1/4 lb. \$1.00; oz. 30c; pkt. 10c

Spencer

Summer-Flowering Sweet Peas

1857 RUFFLED BLUE. Medium blue.

1858 BONNIE RUFFLES. Cream-pink.

1859 RUFFLED CRIMSON. Rich crimson.

1861 RUFFLED PURPLE. Rosy purple.

1862 RUFFLED ROSE. Pure rose.

1864 RUFFLED WHITE. Pure white.

Any Summer-Flowering Spencers, Pkt. 15c; 3 pkts. for 35c



Dianthus Barbatius Sweet William

SWEET WILLIAM

Dianthus Barbatius (Perennial)

One of our finest hardy garden plants, of easy culture and thriving in any good garden soil. Grow 12 to 18 inches high, with flowers in flat clusters on tall stiff stems.

1890 SINGLE LARGE FLOWERED MIXED.

1891 DOUBLE LARGE FLOWERING MIXED.

Each of the above, pkt. 10c

SCHIZANTHUS

Butterfly Flower or Poor-man's Orchid (Annual)

1764 GIANT-FLOWERING HYBRIDS MIXED. 18 in. Exquisite, butterfly-like blossoms in many of the delicate colors and shadings found in orchids. A group of these plants is delightful in the garden, and makes a mass of wonderful coloring. Pkt. 15c



Verbena—Floradale Beauty

VIVID VERBENAS

Giant Hybrid (Annual)—Height 1 Ft. **1899 FLORADALE BEAUTY.** Giant trusses. Shades from rose-pink to rose-red. Pkt. 15c

1900 BLUE AND PURPLE SHADES. Pkt. 10c

1908 GIANT HYBRID MIXED VERBENAS. This mixture includes shades of blue, lavender, purple, yellow, rose and scarlet. Will provide flowers for cutting all summer. Pkt. 15c

1909 HYBRIDA GRANDIFLORA "SALMON QUEEN" (New Bush Type). Height 10 in. Broad flat-topped bushy plants, 12 to 15 inches across, covered with large broad-petaled flowers of bright salmon-pink with a small white eye. Make attractive bouquets Pkt. 15c

VERBENA, HARDY GARDEN

1910 VENOSA. Spreading plants, 1 ft. tall, covered with large panicles of purplish blue flowers from July until frost. Excellent for beds, edgings and ground cover. Blooms first year if started early. 1/8 oz. 85c; 2 pkts. 35c; pkt. 20c.

VIOLA

Tufted Pansy (Perennial)

Closely related to pansies and violets. Violas make splendid edging plants for the border and rock garden. They are hardy and bloom continuously.

1919 FINEST MIXED. Includes lavender, orange, purple, blue and yellow Pkt. 15c

Sensational NEW ZINNIAS

CULTURE—A sunny location, plenty of moisture and ample space for proper development are the simple requirements of the Zinnia. Failure to grow perfect flowers is usually due to overcrowding. Tall varieties should be thinned to stand 2 feet apart, and smaller sorts 12 to 14 inches apart. Plants properly spaced produce flowers that are large and true to type. Applications of liquid manure will improve the size of the blooms as Zinnias are heavy feeders and soon exhaust the soil.

Giant Dahlia-Flowered Zinnias—3 ft.

Huge, double flowers, often measuring 4 inches in depth and from 4-5 inches across. The petals are broad, and closely imbricated resembling the show type of Dahlia. Flowers in 60 days.

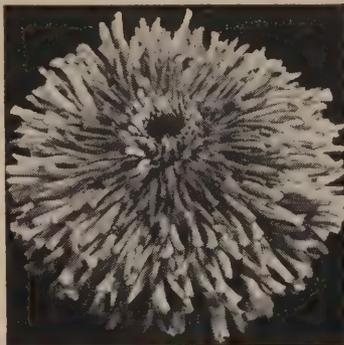
- 1931 **WILL ROGERS**. Brilliant scarlet.
 1932 **GOLDEN DAWN**. Golden yellow.
 1933 **ILLUMINATION**. Deep rose.
 1934 **CRIMSON MONARCH**. Rich crimson.
 Any of above, pkt. 15c, 4 pkts. for 50c
 1940 **GIANT DAHLIA FLOWERED MIXED**.....1/4 oz. 60c, pkt. 15c



Ortho-Polka Zinnia

Candy Striped Zinnia

- 1946 **ORTHO POLKA**. 3 1/2 ft. Huge fully double 4-6 in. blooms in combination of red and white, red and yellow, pink and white, orange and red and others. New and lovely in the garden — excellent for bouquets.
 3 pkts. \$1.00; pkt. 35c
 1947 **PEPPERMINT STICK**. 3 ft. Same as above except medium sized blooms.
 3 pkts. 50c; pkt. 20c



BLAZE

- 1942 **BLAZE**, 2 1/2 ft. All-America Winner for 1954. 5 in. fiery mandarin-red bloom with fluffy, double, gracefully quilled petals Pkt. 35c
 1943 **SUNNY BOY**, 2 1/2 ft. Brilliant buttercup-yellow blooms, 5 in. across with delightfully ruffled petals.
 Pkt. 25c

DWARF ZINNIAS for BORDERS & BEDDING

Crested Zinnias

- 1948 **CRESTED**. 3 ft. The flowers are 3-4 inches across, with full rounded, cushion centers, surrounded by broad guard petals. The colors are bright and fresh and come in shades of rose, yellow, orange and crimson.
 Pkt. 15c



Mexican Zinnias

Mexican Zinnia (DOUBLE HAAGEANA)

- 1979 **PERSIAN CARPET**. 18-24 in. Improved Mexican Hybrid with larger blooms and richer color tones. Flowers are double, 2 in. across, with many color combinations of rose tipped yellow, maroon tipped yellow, yellow tipped red
 3 pkts. 65c; pkt. 25c



Zinnia Linearis

Zinnia Linearis

- 1971 **LINEARIS**. 10 in. Deep golden-orange, single flowers with a narrow light yellow stripe through the center of each petal. Early flowering..... Pkt. 15c



Giant Dahlia Flowered Zinnias

Luther Burbank 3-4 ft.

- 1955 **LUTHER BURBANK**. Giant double 5 in. blooms of salmon, pink, rose, yellow and three-color combinations. Turned under petals give unusual effect Pkt. 20c

Giants of a New Race

- 1945 **DAVID BURPEE**. 4 ft. Giant flowers with attractively curled and quilled petals in a full pastel color range Pkt. 15c

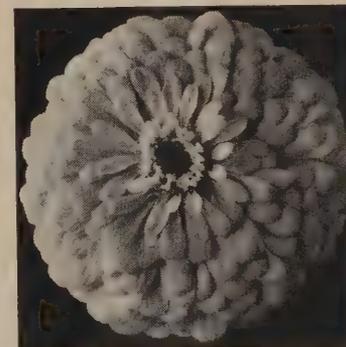


FLORADALE SCARLET

- A Cactus Petaled Zinnia
 1970 **FLORADALE SCARLET**. 2 1/2 ft. Large, vibrant bright scarlet-red flowers, 5 to 5 1/2 in. across, 3 in. deep, made up of many strap-shaped ruffled and fluted petals of unusual grace and refinement. Showy in the garden or as cut flowers.....
 3 pkts. 50c; pkt. 20c



Luther Burbank



California Giant Zinnias

California Giants—3-4 ft.

Very large double flowers, averaging 5-6 inches in diameter. Somewhat flat in form, the flowers have a most graceful appearance and are splendid for cutting. Bloom in 60 days.

- 1960 **GRENADIER**. Extra fine dark red.
 1961 **MISS WILLMOTT**. Soft, rich pink.
 1962 **PURITY**. Best clear white.
 1963 **ROSE QUEEN**. Rose with deep rose center.
 1964 **DAFFODIL**. Distinct bright, rich canary or daffodil-yellow. Extremely popular for cutting.
 Any of above, pkt. 15c, 4 pkts. for 50c
 1965 **CALIFORNIA GIANT MIXED**.
 1/4 oz. 60c, pkt. 15c

All Flower Seeds are
 Sent Postpaid in U. S. A.

**GIANT
Zinnia Collection**
 One Packet Each

Dahlia Flowered Mixed
 Will Rogers
 California Giant Mixed
 David Burpee 50^c

**DWARF
Zinnia Collection**
 One Packet Each

Zinnia Mexicana
 Red Riding Hood
 Zinnia Linearis
 Tom Thumb 45^c

Zinnias are easy to grow and will reward you with a brilliance of color all summer

THE BOOM IS ON — IN GRASSLAND FARMING!

Never in the history of American Agriculture has there been such a surge of wide-spread interest, as in the present boom in Grassland Farming. The backbone of Grassland Farming is greater use of hay and pasture crops, and to meet mushrooming demand for approved pasture seedings, we offer these new recommended mixtures for specific soil types and moisture conditions.

Different types of pasture are needed to supply sufficient livestock forage during various months of the growing season. **PERMANENT PASTURE** is not adapted to other purposes. It's often rocky, swampy, steep or wooded, but it can often be improved by renovation. **ROTATION PASTURE** is land devoted to grazing for a year or two. Your crop rotation schedule and pasture needs determine how long you'll graze this land. **TEMPORARY PASTURE** is needed for temporary period in early spring, mid-summer, or late fall.

Different mixtures of legumes and grasses are needed for various soil types, moisture and fertility conditions. Below you'll find mixtures to fit every pasture need. Select the ones that are best adapted to your conditions. They contain Master Farmer Quality seeds that are properly cleaned, tested and "Chem-Coated" to provide quicker, heavier stands. They're packaged in 1 acre and 5 acre quantities — there's no figuring to do — they're ready to sow! SEE BLUE FIGURE PRICE LIST.

Master Farmer PERMANENT PASTURE MIXTURES

No. 1 MIXTURE: For sandy, low fertility soils with limited moisture through growing season. This mixture contains 50% NORTHERN ALFALFA, 12½% BIRDS FOOT TREFOIL and 37½% SWEET CLOVER. Seed 8 pounds of this mixture with 5 pounds of Brome Grass and 3 pounds of Meadow Fescue per acre. (See Blue Figure Price List.)

No. 2 MIXTURE: For soils of average fertility and moisture. This mixture contains 55% NORTHERN ALFALFA, 12% LADINO CLOVER and 33% SWEET CLOVER. Seed 9 pounds of this No. 2 Mixture together with 5 pounds of Brome Grass and 3 pounds Meadow Fescue per acre. (See Blue Figure List.)

Master Farmer Short Rotation Mixtures

(for about one year)

No. 3 MIXTURE: For fertile, well drained soils. Contains 72% RED CLOVER and 28% TIMOTHY. Seed 14 pounds of No. 3 Mixture per acre. (See Blue Figure Price List.)

No. 4 MIXTURE: For average soils with average moisture conditions. Contains 54% MEDIUM RED CLOVER, 16% ALSIKE CLOVER, 30% TIMOTHY. Seed 13 pounds of No. 4 Mixture per acre. (See Blue Figure Price List.)

No. 5 MIXTURE. For a wide range of soil and moisture conditions. Contains 30% MEDIUM RED CLOVER, 15% ALSIKE CLOVER, 3% LADINO CLOVER, 52% TIMOTHY. Seed 13½ pounds of No. 5 Mixture per acre. (See Blue Figure List.)

Master Farmer Long Rotation Mixtures

No. 6 MIXTURE: For well drained land of high fertility. Contains 87½% NORTHERN ALFALFA and 12½% LADINO CLOVER. Seed 8 pounds of this mixture with 5 pounds Brome Grass and 3 pounds Meadow Fescue per acre. (See Blue Figure Price List.)

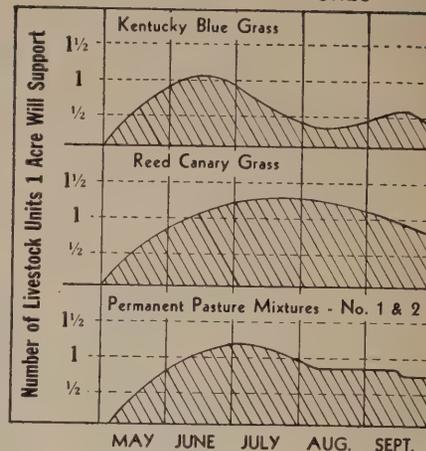
No. 7 MIXTURE: For well drained land of average fertility. Contains 70% NORTHERN ALFALFA, 23% MEDIUM RED CLOVER, 7% BIRDSFOOT TREFOIL. Seed 8½ pounds of this mixture with 5 pounds Brome Grass and 3 pounds Meadow Fescue per acre. (See Blue Figure Price List.)

No. 8 MIXTURE: For soils not suited to alfalfa. Contains 60% MEDIUM RED CLOVER, 30% ALSIKE CLOVER, 10% LADINO CLOVER. Seed 10 pounds of this mixture with 5 lbs. Brome Grass and 3 pounds Meadow Fescue per acre. (See Blue Figure Price List.)

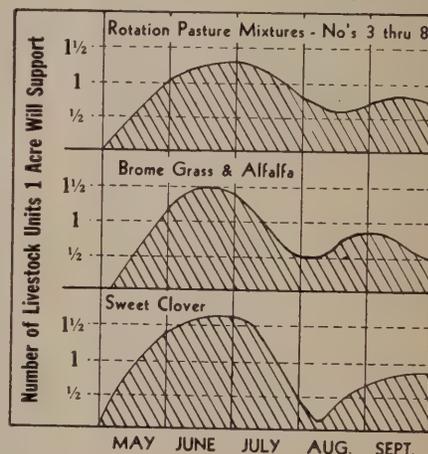
A complete Master Farmer Pasture & Grassland Farming Bulletin is available free upon request. Write for it.



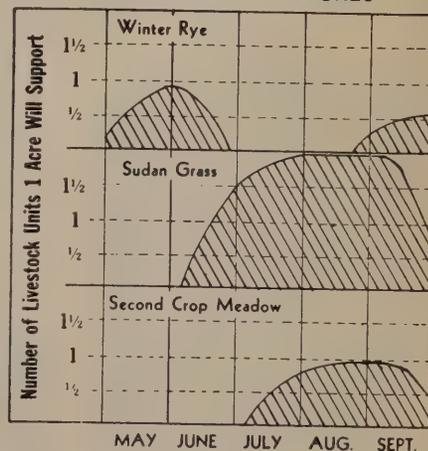
PERMANENT PASTURES



ROTATION PASTURES



TEMPORARY PASTURES



1 Livestock Unit equals 1 mature cow (2 yrs. or over), or 2 cattle (1 to 2 yrs.), or 4 calves (under 1 yr.), or 1 horse, or 5 sows, or 12 pigs, or 14 lambs, or 4 sheep.

Pure seed from these separate grasses are offered on our Blue Figure Price List:

- KENTUCKY BLUE GRASS
- LINCOLN BROME GRASS
- REED CANARY GRASS
- RED TOP
- FESCUE
- TIMOTHY

ABOUT PLOW-DOWN ALFALFAS

Non-hardy alfalfa has proved a good substitute for Red Clover on thousands of Northern farms. It grows faster the seedling year, and continues to make lush foliage late in fall. It provides more hay, pasture or green manure the first year than either hardy alfalfa or clover. It's replacing Sweet Clover as a green manure crop because of increasing trouble with sweet clover weevil. Non hardy Alfalfa seed has high purity and germination, is practically free of weed seeds, and hard seed percentage is very low. Two popular strains are available:

California Common

This is the most popular non-hardy strain. It grows vigorously and provides lots of foliage the first year. Since it's used mostly as a green manure crop in the North, disease resistance is of little concern. No disease will bother this alfalfa on Northern farms the first year. Northern farmers can reduce their seed costs per acre considerably, by using California Common in place of Red Clover for plow-down purposes. See Blue Figure List.

Certified Caliverde

A newer non-hardy alfalfa, which is similar to California Common in growth habit and yield, but Caliverde was selected for strong resistance to yellow dwarf, and bacterial blight. Not recommended for over-wintering in the north, but when it does over-winter, the extra disease resistance is important. See Blue Figure Price List.

Hand Seeder

This simple, light, strong, hand seeder sows timothy, clover, millet, and grass seeds, as well as flax, wheat, rye, oats, buckwheat, turnips, and fertilizers perfectly even, in any quantity, from one quart to three bushels per acre. Canvas bag holds one-half bushel seed. Shipping weight, 4 pounds. Price \$4.95, postpaid.



Inoculate all Legume Seeds with

NITRAGIN

OVER FIFTY YEARS OF SERVICE

When ordering, Always state name of seed.

ALFALFA AND CLOVERS (AB)	PEANUTS, COW PEAS (E)
Size Retail	Size Retail
1 bu. ea. ....\$ .60	100 lb. size ea. ..\$.55
2 bu. ea. 1.05	
LESPEDEZA (L)	BIRDSFOOT Trefoil— Broadleaf and Narrow-leaf
100 lb. size ea. ..\$.60	4 lb. ea. ....\$ .20
	1 bu. ea. .... .60
PEAS, VETCHES (All But Crown) (C)	SPECIAL CULTURES— Give name of seed when ordering. Big Trefoil, Crown Vetch, Kudzu, Garbanzo (Chick Pea), Lima Bean, Sanfoin, Sesbania, Astragalus Sp. (Milkvetch), Leucaena glauca. Others upon request.
100 lb. size ea. ..\$.55	1/8 bu. ea. ....\$ .25
SOYBEANS (S)	1 bu. ea. .... .70
2 bu. ea. ....\$ .45	
5 bu. ea. .... .65	GARDEN SIZE— Peas, Beans, Sweet Peas and Lima Beans.
25 bu. ea. 2.75	Enough for 5 lbs. seed —Retail Price 25c ea.
BEANS (D) Navy, Pinto, Wax, String, Kidney and Great Northern	
1 bu. ea. ....\$ .60	

HARDY NORTHERN GROWN

Alfalfa Seed

Northern Experiment Stations Approve California Grown CERTIFIED Ranger and Vernal Seed!

Authorities at Minn., Wis., Mich., Dakota and other Northern Experiment Stations officially approve planting California grown Ranger and Vernal Seed on these northern farms, PROVIDED IT'S CERTIFIED! Why? Because only Northern Grown Foundation Seed can be used to plant the fields in California, that are

to be certified. Tests at these Northern Stations, show there is no significant difference in winter hardiness between Montana and California Certified Ranger and Vernal, because such seed is only one generation removed from its northern habitat. Uncertified California Seed is not recommended however.

RANGER ALFALFA Wilt & Disease Resistant

Here's the most-talked of new alfalfa strain for the North! In fact it now replaces Grimm on Minnesota's Official Recommended List. Ranger is not only extremely winter-hardy, but it has the highest resistance to Bacterial Wilt which is destroying more Northern Alfalfa fields each year. Developed by U.S.D.A. by compositing five strains from Cossack, Turkestan and Ladak parentage, Ranger has variegated blossoms with some yellow flowers. It equals Grimm and Cossack in seed and hay production and yields more hay and pasture wherever wilt becomes a factor. Bacterial Wilt is rapidly becoming serious in many Northern States. See Blue Figure Price List.

LADAK ALFALFA Wilt and Drought Resistant

Introduced from the mountain regions of northern India by U. S. D. A. Showed no winterkilling for ten years at Havre, Montana. Ladak proved so outstanding that other varieties of alfalfa could not compete with it for winter hardiness.

Ladak is quite resistant to the wilt disease which has been causing such great losses in the hay-producing sections. It produces a larger first cutting than any other alfalfa and this means a larger tonnage per acre under all conditions.

It is particularly well adapted to regions where only one or two crops are produced each year because of short growing seasons or where hot, dry summers prevail. Ladak continues to grow and produces a good crop of hay when other varieties are practically at a standstill. The hay is very leafy and of high feeding value and is of exceptionally high quality. See Blue Figure Price List.

NEW VERNAL ALFALFA Wisconsin's New High Yielding, Fine-stemmed, Wilt Resistant Strain

During six years of thorough testing in Wisconsin's rigorous climate, this remarkable new alfalfa proved better than Ranger in several respects. New Vernal has finer stems and darker green foliage (that tests somewhat higher in protein content) than Ranger. Vernal also seems to compete better with brome grass than does Ranger. Developed at Wisconsin's Experiment Station, new Vernal has proved highly resistant to bacterial wilt, extremely winter-hardy, and has out-yielded other hardy recommended varieties. A very small percentage of Vernal plants have yellow blossoms, which makes the Vernal field conspicuous. See Blue Figure Price List.

GRIMM ALFALFA

A very hardy, time-tried variety throughout the U. S. and Canada. It has many lateral or branching roots not found in common alfalfas. It appears to grow better than other varieties where there is a hardpan subsoil. The root system undoubtedly plays a big part in its hardiness, enabling it to withstand soil heaving, freezing and thawing. The blossoms are variegated from white and yellow to deep purple.

Montana Grimm is grown in dryland areas and is able to withstand severe drought as well as cold. See Blue Figure List.

ALFALFA SEED FOR TEA

This is untreated, bright, plump, thoroughly cleaned seed entirely suitable for making alfalfa tea. A suggested recipe for brewing Alfalfa Seed Tea, will be included with each package. Price: 1 lb. pkg., \$1.00; 3 pkgs., \$2.75, postpaid.



GRASSES



Lincoln Brome establishes quicker than Canadian

Lincoln Brome Grass

A hardy, perennial hay and pasture grass, that thrives on most all soils, even on poor dry soils or on moist low ground, on hillsides, terraces, and runways.

We offer the improved higher yielding Lincoln strain, which is recommended by Minnesota's Experiment Station. It establishes itself easier and quicker than the old Northern or Canadian type. Lincoln is a heavy producer of both seed and hay. It starts growth early in the spring and growth continues throughout the season. Plants grow 2 to 3 feet high, and yield up to 4 tons of palatable hay per acre.

Seed 15 pounds per acre alone, and half this amount with Alfalfa or other mixtures. Seed should be covered. In using the grain drill, mix Oats or cracked Corn with Brome to make seed move freely through the drill. Price 5 lbs. Lincoln Brome seed \$3.70 postpaid. See Blue Figure Price List.

Kentucky Blue Grass

This famous grass does well almost everywhere on soil that is fairly rich, moist and moderately well drained. Price: 5 lbs. \$5.60 postpaid. See Blue Figure Price List.

RED TOP

A hardy perennial grass found almost everywhere, but predominantly on low, marshy ground, where it forms luxuriant growth. It grows 2 to 5 feet high, depending on soil and climatic conditions, with creeping roots, which enable it to grow on very wet and even very dry soil where other grasses grow but sparsely. It makes good pasture, and fair hay, if cut early, but the matured plants are wiry and coarse. Grows best with other grasses and clover. Price: 5 lbs. \$4.70, postpaid. For quantities see Blue Figure Price List.

ORCHARD GRASS

A long lived perennial used in mixtures with legumes for pasture and hay. It establishes faster than Brome Grass, it does not eliminate the legumes as rapidly as Brome, but it's not as winter hardy as Brome. Orchard Grass has a bunch type root system like timothy, and does well in shade and on droughty soil. It starts early in spring. Recommended in combination with Brome Grass for pasture mixtures. 5 lbs. for \$3.45 postpaid. See Blue Figure Price List.

REED CANARY GRASS

The hay (of high feeding value) is relished by all livestock. One acre will pasture three to four dairy cows from early spring until fall.

This hardy perennial grass will thrive until broken up, and can be easily controlled by plowing. Plants grow four to six feet high with broad, light green leaves. Underground stems rapidly form a tough sod that holds up hay-making machinery.

Broadcast 6 to 7 lbs. per acre; drilled, 2 to 3 lbs. per acre in 16 to 18-inch rows. Use a packer on peat after seeding.

Sow early in spring so seedlings become established before weeds start. On weedy land, seed late in June or early July, discing up to this time, to kill weeds. If difficult to get on land in spring, seed in August or October. See Blue Figure Price List. 5 Lbs. Reed Canary Grass for \$3.70, ppd.



Finest Northern Grown Clovers

MIDLAND RED CLOVER

Here's the remarkable new red clover that averaged 2½ tons of hay per acre. Ordinary red clover averages 1½ tons per acre. New Midland is well adapted to the winter conditions of the Medium Red Clover Belt—it has proved itself perfectly hardy in the North. Midland has high resistance to Northern Anthracnose and crown rot. These diseases are reducing yields in many sections.

It was developed by U.S.D.A. as a composite of four old strains from the Mid-West. Seeding rate is same as for Medium Red, below. See Blue Figure Price List.

MEDIUM RED CLOVER

Medium Red Clover fits better into crop rotations than any other legume. It will increase the yield of succeeding crops, besides furnishing many tons of hay of high protein content. The first crop is usually cut for hay, before it comes into full bloom. The second crop may be cut for hay or seed or turned under, to fertilize the soil.

Sow Red Clover at the rate of 10 lbs. per acre with small grain or flax. Use about one-half or two-thirds of a normal seeding of grain or flax so as not to smother the clover. See Blue Figure Price List.

MAMMOTH CLOVER

Extremely hardy, and valuable for fertilizing poor soil which is too low and heavy for growing Red Clover. It makes the best permanent hog pastures, seldom freezing out, and produces a large crop of hay, as much as 3 to 5 tons to the acre. Sow 5 to 6 lbs. per acre, with small grain, for plowing under. For a hay crop, sow 8 to 12 lbs. per acre. Grows on acid soil where Medium Red and Alfalfa fail. Yields again as much as Medium Red Clover, though the hay is rather coarse. See Blue Figure Price List.

LADINO CLOVER

A giant form of White Clover that grows faster, and spreads by producing fleshy, creeping stems. Grows 10 to 14 inches tall.

Ladino is a perennial legume that thrives under some conditions where Alfalfa fails and even where Red Clover is not at its best. It appears suitable for low, level, moist, fertile fields on which Alfalfa is at a disadvantage. It competes well with and stimulates the growth of such grasses as Brome, Timothy and Orchard Grass. However it can be used successfully in mixtures containing Alfalfa and Red Clover. Livestock like Ladino even better than Brome Grass.

Ladino, on a dry matter basis, not only beats all the common forages in protein content, but is better than many protein concentrates. Ladino should be planted shallow, in a firm, well prepared seed bed—just as early in the spring as possible. Insist on Certified Seed. See Price List.

ALSIKE CLOVER

Alsike Clover has the same soil-building properties as Red Clover, storing nitrogen in the soil, thereby increasing the yields of succeeding grain and corn crops from 25 to 50%. It is a true hardy perennial, with fiber instead of tap roots, and is not injured by thawing and freezing.

Alsike can be sown on soil that is slightly acid or sour, where lime cannot be applied, and where other clover or alfalfa will not grow. It can be sown on heavy, wet, or low soil that sometimes becomes waterlogged, and also endures drought well.

It makes better hay than Red Clover, because of its fine smooth leafy foliage. Its feeding value is nearly equal to that of alfalfa. It makes fine pasture, as it is extremely hardy.

The seed of Alsike is very fine, therefore, only 7 or 8 pounds per acre are required. It is cut seed when two-thirds of the heads are ripe. See Blue Figure Price List.

GROW NEW AND BETTER SWEET CLOVERS

New Madrid Biennial Sweet Clover

A new, earlier maturing strain of Yellow Blossom type. Madrid's first year's growth shows greater, early seedling vigor, and its forage is more resistant to fall frosts than that of the Common Yellow Blossom. Its second year's growth is upright, medium in height, and matures slightly later. Madrid is a heavy producer of seed which matures early enough to make a profitable crop in most areas. Trials show higher yields of both hay and pasture, than from ordinary Yellow Blossom. Madrid is now recognized throughout the Midwest as a superior strain, and seed is scarce, so order early. See Blue Figure Price List.

New Evergreen White Blossom Sweet

The remarkable new sweet clover developed at Ohio's Experiment Station. It germinates quickly, shows more rapid early growth, matures later and produces 70% more forage than common White Blossom during the first year, and 35% more the second year! Evergreen starts growth earlier the second year, providing earlier pasture, and it can be pastured fully three weeks longer than Common White Blossom! It's also a heavier seed producer under favorable conditions, and grows more upright, producing extremely rank growth, so it should be clipped back early if used for seed production. It thrives in all but dry areas. See Price List.

BIRDSFOOT TREFOIL THRIVES ON PROBLEM SOILS

A relatively new, deep-rooted legume that is more widely adapted to all sorts of growing conditions, than any other legume available. It grows well on poor soil, or rich soil—it grows on wet soil, or dry gravelly hills.

The Empire strain developed in New York has proved more winter hardy in Minnesota than imported strains. Plants grow 12 to 30 inches tall

with very fine stems and deep, wide-branching roots. They stand tramping and close grazing. It's a slow-to-establish perennial legume that's useful in permanent pastures. It bears yellow flowers and clusters of seed pods resembling a bird's foot. Seed 1 to 2 pounds per acre in mixtures (4 to 5 pounds if seeded alone)—in spring or early fall in well prepared seed bed. Inoculates seed with Trefoil Culture Nitragin. Insist on Empire Strain. See Blue Figure Price List.



BLACKHAWK

Here's the new soybean released in 1951 that's destined to replace Habaro and Early-ana because it stands up better, yields higher, and has higher oil content. Plants grow 34 to 38 inches high, are extremely resistant to lodging, bear their lowest pods well above ground, and make a very attractive appearance in the field. Adapted for seed production in southern and south central zones of Minnesota, northern Iowa and Illinois, southern Wis. and Mich. and east central South Dakota. Recommended by the Experiment Station for hay in all but the northern zones of Minnesota. **See Blue Figure Price List.**

NORCHIEF

A new early maturing bean that yields high, and has high oil content. Grows rather short, but produces its pods higher on the stem than does Ottawa Mandarin. Matures three days earlier than Mandarin, but two days later than Flambeau. Seed is medium size, yellow with black scar. Central Minnesota yields, equal later maturing Blackhawk and Renville. Released by Minnesota's Experiment Station in 1955 and recommended for Central and North Central Minnesota. **See Blue Figure Price List.**

COMPARE THESE SOY BEAN VARIETIES:

Northern Experiment Stations Tests:

Variety	Bu. per Acre Yield	Date Mature	Lodging Score	Plant Hgt.
Norchief	29.2	9-13	2.0	27"
Ottawa Mandarin	31.0	9-16	1.4	28"
Grant	33.5	9-16	1.7	30"
Capitol	32.8	9-18	2.6	32"
Renville	32.1	9-21	1.4	30"
Chippewa	34.7	9-21	1.6	34"
Blackhawk	31.3	9-27	2.4	36"
Hawkeye	31.1	10-4	2.1	40"
Harosoy	31.2	10-1	2.7	40"



Three to 4 tons of Sudan hay from one cutting.



CHIPPEWA

A new soybean featuring superior yielding ability and exceptional resistance to lodging. It matures 6 to 7 days earlier than Blackhawk and is recommended by Minnesota's Experiment Station in the southern one-third of the Central Zone, as well as throughout the South Central and Southern Zones for seed production. If grown for hay, it can be grown one zone farther North. Chippewa grows 32 to 34 inches tall, produces medium sized yellow seeds with black scars and high oil content. Selected at U. S. Regional Soy Bean Laboratory. **See Blue Figure Price List.**

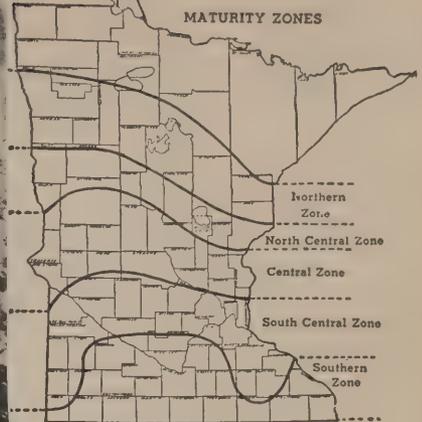
Get More SOY BEANS Inoculate seed with



In ordering, specify: "FOR SOY BEANS"

- 2 bu. size 45c
- 5 bu. size 65c
- 25 bu. size \$2.75 not ppd.

Choose the Right Soy Bean Variety!



GRANT

A new soybean released by Minnesota's Experiment Station in 1955. In Experiment Station tests Grant was classed "medium early", maturing with Ottawa Mandarin and Capitol, but Grant yields were higher than both these varieties. Grant grows about two inches taller than Mandarin and stands much better than Capitol. It's considered a full season bean in the Central zone of Minnesota. Seed is yellow with black scars and high in oil content. A tough seed coat resists splitting during harvesting. **See Blue Figure Price List.**



Grow

SUDAN GRASS

FOR QUICK Pasture or Hay

The hay crop is harvested with a regular mower, when the Sudan Grass is fully headed out. It can be cut in the morning, and if the sun is bright, it should be raked up in the afternoon of the next day. After bunching, it is placed in cocks, just the same as alfalfa. makes finer quality hay.

For hay, sow at the rate of 20 to 30 lbs. per acre, using a grain drill, and cover from one to one and one-half inches deep. Heavy seeding

SWEET SUDAN GRASS

Sweet Sudan is sweeter, more resistant to disease, and higher yielding than common Sudan. It grows very much like ordinary Sudan, except that it stools more freely, grows taller, and the leaves are wider. Higher pasture yields are also obtained because cattle eat it down to the ground much closer.

It is used the same as ordinary Sudan for pasture or for hay. However, because of its sweetness, it is more palatable, and livestock like it better—therefore eat more of it. Seeding rates and harvesting procedures are the same as for regular Sudan. **See Blue Figure Price List.**

Sudan Grass grown with legumes, such as soy beans, makes a well-balanced mixture for pasture, ensilage and hay.

Sudan Grass and soy beans, planted together, make a good hog pasture. Sow 25 to 30 lbs. Sudan Grass and the same quantity of soy beans to the acre, drilling in the seed with a grain drill. For quickest results, sow in rows 18 to 20 inches apart, and cultivate.

NEW PIPER SUDAN

A new Sudan variety released by Wisconsin's Experiment Station in 1951. Piper yields a higher tonnage of forage, is resistant to diseases, and produces good regrowth after pasturing. Less poisoning occurs when livestock are pastured on Piper Sudan, than when pastured on commercial types, because of lower hydrocyanic acid potential. However it's still wise to use caution when using any Sudan for pasture. Piper is recommended as a forage crop in northern, central and western states. The seed supply is still limited, but we recommend trying a small acreage to compare with regular or sweet Sudan. You may be surprised with results from Piper. Order early. **See Blue Figure Price List.**

The New Disease-Resistant Oats



These recommended oat varieties described here can be expected to stand well for 7 to 10 days after grain is first dry enough for storage.

Master Farmer
SEED OATS
come to you
CERTIFIED
& Chem-Coat
TREATED
No Extra Cost
See Blue Figure
Price List



BRANCH OATS

New Late Maturing Oats
Gives High Yields on Poor Land!

Branch proved its worth in a spectacular manner during 1953 when its strong resistance to race 7 of stem rust enabled it to make good crops despite the rust epidemic. Branch is also resistant to Helminthosporium blight, smut and crown rust. It stands up about as well as Bonda, but grows 2 inches taller and matures 6 days later. Because of its outstanding performance under unfavorable conditions in recent years, Branch will be in big demand. See Blue Figure Price List.

IMPROVED GARRY OATS

A Popular Canadian Oats That's
Resistant to All Stem Rust!

Garry recently has been re-purified and selected in Canada for better quality and greater disease resistance. This improved Garry is resistant to all races of stem rust including 7 A. It's tolerant of crown rust and resistant to smuts. Incomplete Minnesota tests indicate it's late maturing, tall growing, with big, yellow seed of average test weight, and a promising yielder, especially in bad stem rust years. Because of its excellent rust resistance and good performance in Minnesota Experiment Station trials, improved Garry has earned a place on Minnesota's Official Recommended List. See Blue Figure Price List.

RODNEY OATS

The First Variety to Prove Resistant to
Both Races 7 and 8 of Stem Rust

Developed in Canada and tested by Minnesota's Experiment Station, where its strong resistance to rust, and its very satisfactory yields, won Rodney a place on Minnesota's Official Recommended List. Rodney is a late oat, maturing with Branch and grows as tall as Branch. Rodney seed is plump, white and of high test weight. The straw is stiff and resists lodging. Yields proved very satisfactory. Insist on Certified seed to assure true variety. See Blue Figure Price List.

ANDREW OATS

Early. Rust Resistant. Outyields Bonda!

Resistant to race 7 of stem rust which ruined so many oat crops in 1953, and which seriously affects most other new oat varieties. Andrew is also resistant to blight, smut and crown rust, but most important, it withstood the 1953 stem rust epidemic, when most other varieties suffered heavy losses, so it seems advisable for midwest farmers to plant part of their oat acreage to Andrew. It's an early, yellow-grained oat of high test weight and lowest hull percentage of all. It grows to same height as Clinton, but matures 3 days earlier, and consistently outyields Clinton and Bonda during 8 years of Minn. Experiment Station testing throughout the corn belt.



Andrew Oats made good yields in bad rust years.

SAUK OATS

Wisconsin's New Stubborn Standing,
Record Yielding Oats

Sauk is the newest oats developed at Wisconsin's Experiment Station, and it's one of the top yielders in official Minnesota Station trials covering 3 years of extensive testing. Sauk matures 3 days earlier, grows four inches shorter, and stands up better than Branch. Because of its good resistance to Race 7 of Stem Rust, and its high yields in official Minnesota Trials, Sauk has been added to the official "Recommended List" of Minnesota's Experiment Station, together with Rodney and Garry. See Blue Figure Price List.

NEMAHA

A Very Early Oats that Stands Well

Nemaha not only matures early, but has strong resistance to lodging. It's also resistant to smut and stem rust Race 8. It matures about 5 days earlier, and grows two inches shorter than Clinton. The seed has a thin hull and is very high in bushel weight. It's recommended only as a very early variety, where early oats perform well. See Blue Figure Price List.

MISSOURI 0-205

A Very High Yielding Farm Feed Oats

Missouri's famous high yielding, stubborn standing early oats with good resistance to stem rust Race 7, and smut. Very popular where early oats are used on the farm for feed. Its grayish-red color discounts it somewhat on the market. In Minn. Station tests, it matured with Bonda and Andrew but outyielded both. Has a thin hull and high bushel weight. See Blue Figure Price List.

Minnesota Experiment Station Performance

OATS	YIELD Bushels Per Acre	PLANT HEIGHT (Inches)	HEAD- ING DATE	WEIGHT Per Bu.	STAND- ABILITY SCORE
Bonda	66.4	37	6-26	36.0	1
Andrew	72.2	35	6-24	34.4	1
Mo. 0-205	75.3	37	6-25	35.5	1
Branch	76.7	41	7-2	33.9	2
Rodney	81.7	41	7-3	34.2	1
Sauk	80.6	37	6-29	33.1	1
Garry — only tested one year — No data published					

SPRING WHEAT SELKIRK WHEAT

**Canada's Famous New
Rust Resistant Milling Wheat!**

Here's the only wheat that's resistant to troublesome stem rust race, 15B. Selkirk is very high yielding, with excellent bushel weight and satisfactory milling and baking qualities. It's beardless, grows to medium height with average straw strength and classed as medium maturity. For 2 years at five Minn. Experiment Station test locations, Selkirk out-produced all other varieties by 13 bushels per acre. See Blue Figure Price List.

HENRY WHEAT

**The Biggest Producer of
Feed Wheat!**

Wisconsin Experiment Station's heavy yielding hard red spring wheat which has become very popular as a feed wheat in the Upper-Midwest, but is not recommended for milling wheat. It grows tall, with fairly good straw strength and matures medium early. It is moderately resistant to stem rust and boasts exceptionally high yield records, outproducing all other varieties except new Selkirk. See Blue Figure Price List.

BETTER FLAX MARINE FLAX

Outyields Others if Seeding Late

Marine is a new early maturing flax bred by North Dakota's Experiment Station and is resistant to all races of rust found in Minnesota as well as wilt, and is moderately resistant to Pasmio. Marine matures about the same time as Shyenenne and Koto but yields higher. For late seeding it will outyield any other recommended variety. See Blue Figure Price List.

REDWOOD FLAX

Minnesota's Rust-immune Flax!

Here's Minnesota's new high yielding flax that's IMMUNE to all types of rust found in Minnesota. Redwood has also proved moderately resistant to wilt and pasmo diseases. It has medium sized seeds, good oil content and good oil quality. In fibre it is equal to the best varieties. Redwood is adapted to all parts of the state where flax is successfully grown. See Blue Figure Price List.

SPELTZ or EMMER

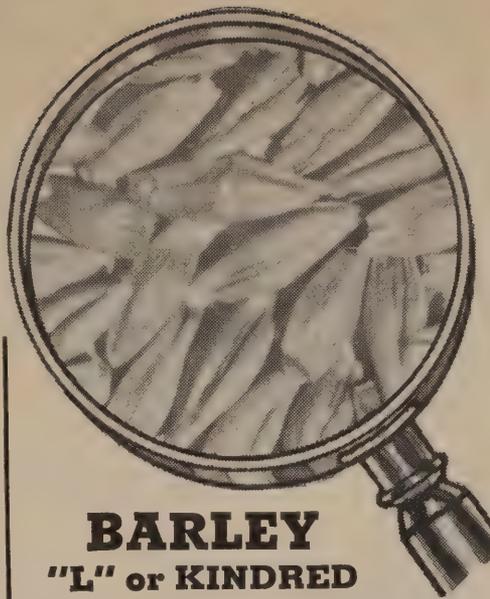
A feed grain that belongs to the wheat family. It looks more like Oats or Barley as the hulls remain on the seed at harvest. Speltz equals Oats in feed value, and it often produces much more feed per acre. Speltz stands without lodging and is susceptible to fewer diseases than other Cereals. A good substitute for Oats or Barley as a feed crop. See Blue Figure Price List.

MILLETS for CATCH CROPS JAPANESE MILLET

Billion Dollar Grass

One of the best forage crops for feeding all kinds of livestock. High in milk-producing qualities, being rich in protein and fats. Combined with soy beans, as ensilage, it makes an ideal balanced ration (two parts of millet to one of soy beans). Adapted to all sections of the country; it makes more hay than any other millet, and requires less seed. It is the ideal catch crop, and may be sown from May to July.

For hay, cut it just before it blossoms, and cure the same as clover. It also makes good pasture, but the cattle must be accustomed to it gradually. It grows 4 to 8 feet high and produces 5 to 6 tons of hay per acre; it's drought-resistant, yet can be grown on wet or poor soil; it's cheap to sow, only 20 to 25 pounds of seed per acre being required; it's very palatable and is liked by all livestock.



BARLEY "L" or KINDRED

A Heavy Producer in Bad Stem Rust Years!

It matures 3 days earlier than Wisconsin 38. "L" has an outstanding yield record, is not as subject to blight and root rots as Wisconsin 38, and is recommended by Minnesota's Experiment Station. "L" Barley is a 6-rowed, rough awned variety of white aleurone. It's very high in yield, with good test weight and satisfactory malting quality. It has high resistance to stem rust, but only moderate resistance to lodging. See Blue Figure Price List.

VANTAGE BARLEY

A Recommended High Yielding Feed Barley

Vantage is a stiff-strawed, six-rowed, smooth awned feed barley developed in Canada. It averaged 5 bushels more per acre than any other variety in Minnesota tests. It matures 3 days later and grows 2 or 3 inches shorter than Kindred. It stands better than any other barley except Mars. It has good resistance to rust, and moderate resistance to net blotch. It's susceptible to mildew, scab, loose smut and spot blotch. Because of its high yields and stiff straw, Vantage is officially recommended as a feed barley for all sections of Minnesota. See Blue Figure Price List.

NEW TRAILL BARLEY

A Promising New Malting Barley

Here's North Dakota's famous new malting barley. Traill is a medium early, six-rowed, rough awned barley with the same stem rust resistance and the same reaction to other barley diseases as Kindred. It's a cross of Kindred x Titan that yields more, and stands better than Kindred. To date, tests for malting quality look favorable, and large scale tests now being made, will determine if Traill is destined to become the Midwest's leading malting barley. See Blue Figure Price List.

GERMAN OR GOLDEN

This is one of the best varieties for hay and fodder. It makes rapid, vigorous growth, often yielding 3 to 5 tons of hay per acre, on good, rich soil. It grows 4 to 5 feet high, is of rather coarse appearance, and should be cut for hay before it is in full bloom. At this stage, the hay is best, and so tender it can be fed to hogs. Sow 15 to 20 pounds per acre.

SIBERIAN

We think this the best Millet for dry sections. It is extremely hardy, drought-resistant, and about two weeks earlier than Golden Millet. It stools heavily, is very leafy, and yields enormous quantities of fine quality hay. It produces 50 to 70 bushels of seed per acre. Sow 15 to 20 pounds per acre.

RED PROSO MILLET

Popular for producing ripe grain or seed, but not a hay Millet. Can be seeded after early canning peas are harvested and still mature a crop. As readily consumed as yellow corn, by laying hens and growing turkeys. In fact, annual egg production per bird, higher where Red Proso replaces corn. Sow 25 pounds per acre.

BUCKWHEAT

Generally the best grain crop for poor, thin land. Seed at the rate of 3 or 4 pecks per acre, late in the season when all danger of frost is past. Matures in 10 to 12 weeks. An excellent catch crop. Yields vary from 15 to 30 bushels per acre. An excellent weed eradicator, as it offers severe competition to weeds. See Blue Figure Price List.

SORGHUM CANE

MINNESOTA ORANGE SORGHUM

An early strain selected from Waconta Orange, grown in Southern and South Central Minnesota for many years. Grows heavier but shorter stalks than Amber Cane and withstands storms and wet weather without lodging. Sow 8 to 10 lbs. per acre for syrup. An excellent sweet stalk sorgho, that produces 5 to 10 tons of quality cane per acre, and 25 to 40 bushels of seed per acre. Over 200 gallons of delicious, golden yellow syrup from one acre! This sorghum syrup is preferred by consumers because it's lighter in color. Price: 5 lbs. \$1.45, postpaid. (See Price List.)

FODDER CANE—(Southern Grown.)

A profitable feed crop producing as much as 30 to 35 tons of green feed per acre. It makes good hay if cut before it grows too high. It matures later than Early Amber Cane. Sow 50 to 60 lbs. broadcast or 12 to 15 lbs. in drills per acre. (See Blue Figure Price List.)

Sow RAPE for QUICK PASTURE

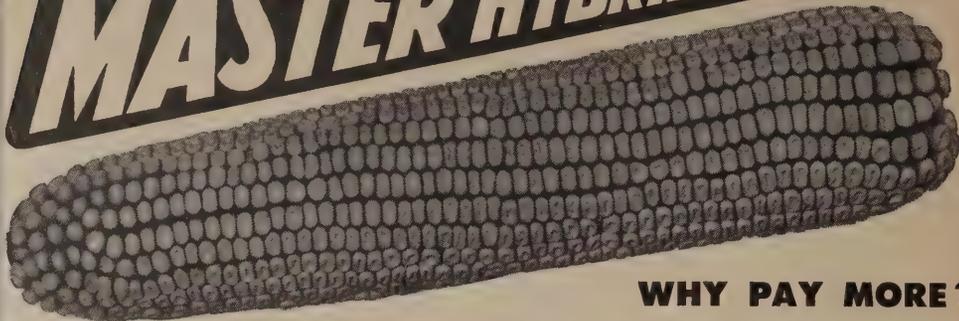
This profitable annual forage plant can be grown on land which has already produced an early grain crop. Sow it anytime, spring or summer, even in dry seasons. Makes good pasture for cattle, hogs or sheep. It prepares hogs or sheep for market better and quicker than any other forage. One acre pastures 12 to 15 sheep 6 to 8 weeks. It's ideal for weaning lambs, and brings spring pigs up to 200 lbs. at six months. Makes a mild, succulent cattle feed that won't flavor milk if properly pastured. Plant it alone, or with grain, soy beans, sudan grass, or cane. It's cheap to sow: use 5 to 6 lbs. per acre broadcast, or 3 lbs. per acre in rows. We offer the popular Dwarf Essex variety. Postpaid: 5 lbs. \$1.90. See Blue Figure Price List.

Canada Field Peas

Field Peas are better suited to the Northwest than other annual legumes for building up worn-out soils. They are usually grown with oats for hay, a combination equal in feeding value to clover hay. They contain more digestible crude protein and fat than alfalfa and corn.

When they are grown with oats, they are threshed together, and easily separated with a fanning mill after threshing, thereby getting two crops from one operation. Sow 2 bushels of oats to 1½ bushels of peas per acre. Drill the peas in 4 inches deep, as early as the ground can be worked. Then 2 to 3 weeks later, sow the oats, drilling it in the other way. If the oats are sown with the peas, they grow too rapidly, and check or smother the growth of the peas. Price: 5 lbs., \$1.45 postpaid. For larger quantities, see Price List.

MASTER HYBRIDS



WHY PAY MORE?

See Blue Figure Price List.

MASTER F 73

For
106 day
areas

A new model that matures between F 75 and F 77, and out-yields them both when it comes to shelled corn! F 73 boasts slender cobs to provide its bin-filling shelling ratio. Offers a new choice in 105 to 110 corn for the north!

MASTER F 75

for
105-day
areas

Here's a new champion that's only slightly later than F 60A, and with rougher dent and softer starch, for greatest feeding appeal! Strong, medium length shanks hold good sized ears up to harvest for easy, clean picking. Shows very high shelling percentage.

MASTER F 77

For
107 day
areas

A new Master Hybrid maturing between F 75 and F 83. A choice feeding corn, with medium soft starch. For market corn, it dries quick, keeps well, and makes big yields. Extra heavy foliage, makes it a good silo filler in 95 day areas.

MASTER F 84

For
109 day
areas

For various soil types in South Central and Southern zones, here's a companion variety to F 83, with a larger, rougher, more cylindrical ears of softer starch kernels that have wonderful feeding appeal. Strong stalks stand well after borer attacks. Picks easily and shells out remarkable yields of big, long kernels.

MASTER F 90

For
112 day
areas

A companion to our famous F 101 A for longer season areas or the Northern corn belt. It makes a longer, thinner ear than 101 A with a slender cob that's packed with long, bright yellow kernels. A terrific yielder.

MASTER F 101A

for
112 day
areas

A long time favorite in Minnesota's southern zones due to remarkable tolerance to corn borer and excellent stalk and shank qualities that keeps minimum despite storms and borers. Makes unbelievable yields of huge, beautiful ears!

MASTER F 106A

for
115 day
areas

Our famous Ideal Hybrid Silo Corn is the Northwest's champion silo filler. Huge, long tapered ears, heavy with grain, on tremendous leafy plants that average 15 tons of real quality silage per acre. Makes bumper grain crops where 115 day corn matures.

FREE!

8-Page Color Illustrated MASTER HYBRID PLANTING GUIDE — Send Post Card Today!

MASTER F 13

For
86 day
areas

The best performer you ever saw in the north! Matures a few days before F 21 but yields compare with most any 100 day hybrid. Big, strong roots keep it storm-proof. Strong shanks hold onto ears that shell out well over 80%!

MASTER F 21

For
88 day
areas

The great favorite in northern zones. Tops in performance in Official Montana and other State yield trials. Whether it's grown on light soil in extreme northern zones, or on heavy soil in north-central zones, it's regarded everywhere as the top hybrid in its maturity class!

MASTER F 23

For
88 day
areas

A new extra-early hybrid maturing with F 21 but boasting an unbelievable 85% shell out of ripe corn—an amazing shelling percentage for such an early hybrid! Outyields many good hybrids that mature 10 days later. Stands stubbornly all season.

MASTER F 33

For
91 day
areas

A new tall-growing early Master Hybrid that dries rapidly and picks easily. Especially adapted to medium light soils in the 90 day areas. This new hybrid will really surprise you when you compute your harvest yields.

MASTER F 32

For
100 day
areas

Shows remarkable cold resistance in cold wet soils, strong drouth resistance in dry areas, holds ears well and picks well, produces attractive, medium sized, but heavy ears. Popular for late planting in 110 day areas.

MASTER F 41A

For
100 day
areas

A prize addition to our 100 day group that ripens earlier than the average 100 day corn, and features substantial roots making for excellent standability, plus eye-opening yields, especially on lighter, sandy soils.

MASTER F 60A

for
103 day
areas

Here's a real champion performer wherever corn of 98 up to 110 days maturity is grown! It's classed as a 103 day hybrid in Official State Tests, but yields equal much later varieties, even where later hybrids will mature! Does well on light or heavy soils.



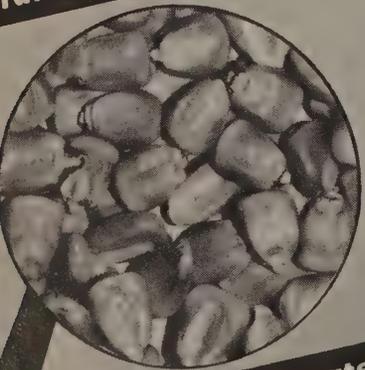
**CORN BORER TOLERANCE
LESS "DOWN CORN"**



**STURDY SHANKS
LESS EAR DROPPING**



**COLD SOIL GERM. TEST
Starts Quick in Cold Soil**



**Exactly Graded and Treated
EASY TO PLANT**

Pest Destroyers, Traps, Repellents & Household Helps

"Sure-Catch"

Only
\$1.39
Postpaid

Pocket Gopher Trap



Few farmers realize the losses caused by pocket gophers. Most counties pay bounties to check these farm robbers, but here is a trap that will really get a pocket gopher nine times out of ten. This trap is simple and effective.

Sure-Catch Trap is easy to set—perfectly harmless to handle and fits into the gopher hole, half length. Boys and girls make good money trapping pocket gophers. **\$1.39 each, 6 for \$7.45, ppd.**

World's Finest AUTOMATIC MOUSE TRAP

\$4.65 Postpaid



DOES
NOT KILL
in trapping

**20
MICE**
Trapped
at one setting

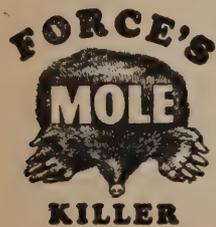
Catches mice by the dozens! Effective, foolproof, sanitary. Just wind it up, place it on floor, and empty it every few days. Simply eject trapped mice into water without touching them, or immerse the trap to destroy them. The lively trapped mice attract others into trap. Lures them without bait. Sturdily built, all metal, fully galvanized, guaranteed, lasts for years. **\$4.65 postpaid.**

MOLITE RODENT KILLER

KILLS MOLES, RATS and GOPHERS

Kill moles or gophers with this "Gas" type cartridge. Simply light fuse—insert into holes or tunnels. Molite gas penetrates runways, brings quick death to rodents. 6 Molites for 90c, 12 for \$1.50, postpaid.

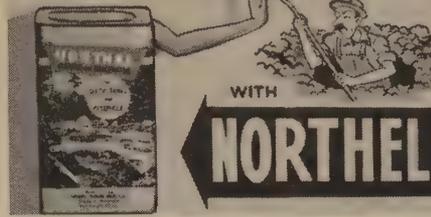
KILLS MOLES IN THEIR HOLES!



75 pellets for 65c, 185 pellets \$1.15, postpaid.

No Traps—No Gas—No Exposed Poison. Made in easy-to-use pellet form, from the moles natural food, but contains a poison deadly to moles—kills them in the ground where they live. To eradicate entire family of moles, place pellets in visible runways at 2 foot intervals. Moles readily seek these pellets, eat them and die. Treat new runways as they appear.

KEEP CESSPOOL TROUBLE AWAY



WITH
NORTHEL

Suburban & Country Dwellers

NORTHEL Reactivator keeps septic tank and cesspool clean. A bacteria concentrate breaks up solids and grease—prevents overflow, back-up, odors. Regular use saves costly pumping or digging. Simply mix dry powder in water, flush down toilet. Non-poisonous, non-caustic. Guaranteed to reactivate septic tank, cesspool. Also keeps indoor plumbing traps and drain pipes free of waste and odors. 6 months supply (23 oz.) only **\$2.95 ppd.**

CLEAR SLUGGISH SEWERS

with **MQ** SEWER CARTRIDGES
They Destroy
Roots Chemically

Don't risk plugged sewers. Keep your sewer flowing free and clean with MQ Sewer Cartridges. MQ is the only device of its kind that destroys tree roots and other organic material which clog sewers. No harm to shrub or tree.

SIMPLE—INEXPENSIVE—SAFE
Just flush MQ Cartridges down the toilet or clean-out once a month—the chemical in MQ does the work.

Successful since 1940
Only **\$2.50** for box of six
POSTPAID

Dogs Ruin Your Evergreens?



STOPS DOG DAMAGE

flowers, vegetables, garbage cans, car, etc. Harmless, does not show, also effective with cats, other animals. Won't dissolve in rain—one application lasts 2-3 weeks. 8 oz. **\$1.39, qt. \$3.95, ppd.**

Dogs stay away from anything sprayed with **SUBBURY LIQUID CHAPERONE**, for outdoor use. You don't smell it—dogs do and stay away. Protects shrubs, trees,

PROTECT Young Fruit Trees

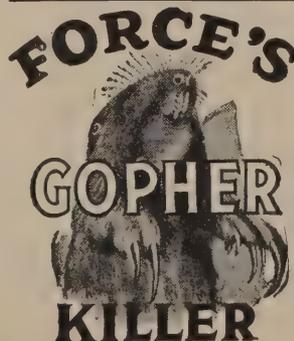


DEER REPELLENT: Pint can (makes 2 1/2 gallons of spray or paint), **\$1.95, ppd.**

Do rabbits or deer damage your young fruit trees in winter? Here's a non-injurious chemical that can be applied with brush or sprayer to protect berry bushes, fruit and ornamental trees in fall, winter and spring. Effective, long-lasting! Can also be sprayed to protect foliage until edible portions develop.

MASTER FARMER RABBIT &

DEER REPELLENT: Pint can (makes 2 1/2 gallons of spray or paint), **\$1.95, ppd.**



No traps, no gas. No bait to mix! Here is the result of extensive research, made in ready-to-use pellets—easy to use. Has no harmful effect on soil or vegetation. Reaches and kills Pocket Gophers right in the ground. Guaranteed effective. **60 Force's Gopher Pellets for 65c, 175 for \$1.15, postpaid.**

National Eezy Wear GLOVES



GARDEN
ALL LEATHER and DURABLE yet SOFT AS KID and EASY TO WEAR
—for Men and Women

Eezy Wear gives you everything you've been wanting in a garden glove: All-leather protection from dirt, scratches, stains, infection—yet permit almost BAREHAND FREEDOM. Their amazing softness and pliability is the result of a special processing of select lamb skins. Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for gardening, housework, yard, painting, furnace, garage, etc.

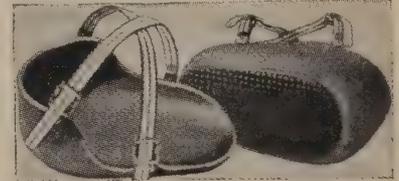
Sizes for WOMEN (small, medium, large)—for Men (small, medium, large). Price **\$1.65 per pair.**

Home & Garden Knee Protectors



A necessity when you work kneeling on ground or floor. Your knees are cushioned in thick, soft sponge rubber, reinforced with extra strong molded rubber where they contact ground or floor. Fully adjustable to fit any size knees, form fitting, knecapped to stay in place either over or under clothing. Equipped with adjustable non-slip straps. Designed for greatest comfort and durability. Now you can garden in comfort. **Heavy Duty Type (shown below): \$2.25 per pair, postpaid.**

Light weight ladies model, **\$1.65 per pair, postpaid**



USE FLYING DISK

TO SCARE Birds and Animals Away

Amazing protection for newly planted seeds, berries, tender seedlings, fruit trees, etc. Made of shining aluminum. FLYING DISKS spin and whirl madly in all directions—give blinding reflections and weird jingling, crackling sounds—to scare birds and animals away. Easily strung across area to be protected—or from branches of fruit trees and vines. **10 FLYING DISKS with instructions, 35c, 30 for \$1.00 ppd.**

MOON SIGN BOOK

FOR THOSE WHO LIKE TO PLANT BY THE MOON!

Contains information concerning planetary influence on planting and harvesting, the result of 40 years of research by Lewellyn George. Thousands use this Moon Book to determine most favorable planting dates for particular crops in order to work in harmony with nature. Includes simplified tables, easy to use. Sold on publishers guarantee; money back if not satisfied and book is returned in 10 days. 256 pages. Price **\$1.35** NOTE: F.S. & N. Co. is non-committal on the merits of planting by the moon, but offers this book for those interested in the subject.

NEW REMEDIES for LAWN PROBLEMS!

for Yard & Garden

KILLER KANE

Kills weeds with a SQUIRT!

NO STOOPING, NO DIGGING

Bulls-eye control SAVES CLOVER!

KILLS WEEDS AS FAST AS YOU WALK



Just place point on weed . . . press lightly . . . release . . . and measured dose of spray (2,4-D or other weed killer) drenches weed. Can be used close to flowers, shrubs without danger. One fill treats 1,000 weeds. Made of durable plastic and brass. Lasts for years. Only \$1.79 ppd. (see below.)

KILLER KANE 2,4-D TABLETS

Just drop one of these big green tablets into your Killer Kane, add water, and you're ready to go! It mixes itself—active elements in tablet cause it to "fizz" (like a seltzer tablet) releasing 2,4-D in solution of proper strength. Dissolves in a few seconds. It's the quick, easy, clean way to load your Killer Kane. You can treat hundreds of dandelions in a ten minute stroll around the yard! Vial of 12 Killer Kane Kartridges, 60c ppd.

... for DANDELION, PLANTAIN and Other Broad Leaved Weeds

Spray your lawn with Improved Weedone containing powerful new 2,4, 5-T PLUS 2, 4-D! Kills over 100 weed varieties and woody plants without killing grass! No vapor injury to nearby susceptible garden plants or shrubs. It's easy to clear lawn of unsightly weeds. Harmless to people and pets. 8 oz. can (for 1500 sq. ft.) \$1.00, Quart \$2.75, Gallon \$6.75 ppd.



... for CRAB GRASS and Chickweed

Spray your lawn with Weedone Crab Grass Killer! This combination of potassium cyanate and MCP is the most effective Crab Grass and Chickweed killer. Doesn't kill desirable grasses or clover. Provides a complete lawn renovation program to kill out crab grass as well as dandelion, plantain and other lawn weeds. 6 1/2 oz. can \$1.25, 26 oz. can (enough for several applications) \$3.75 ppd.



NO-MOW LAWN GROWTH INHIBITOR

Chemical Lawn Trimmer

Slows down growth of grass along edge of walks, between flagstones, close to fences, buildings, bird baths, cemetery monuments, places difficult to mow. Just one spraying with NO-MOW will retard growth so grass needs no trimming for 4 to 5 months, yet grass remains beautifully green, root growth is not affected, and there is no "after effect" in soil! 1 oz. pkg. (treats 250-300 sq. ft.) 75c 4 oz. can (treats 1000 sq. ft.) \$2.00 ppd.



DIELDRIN for NITE CRAWLERS to avoid BUMPY LAWN!



Here's science's latest, most effective answer to "bumpy lawn" trouble due to nite crawlers. Simply spread these granules over lawn, wash down with garden hose, or apply before rain—this destroys nite crawlers! Also kills other soil and turf insects including Japanese beetle grubs, white grubs, cut worms, army worms, sod webworms, chinch bugs, sow bugs, snails, slugs, ants. Controls onion maggot. 1 lb. trial can 79c, 5 lb. bag (treats 400 sq. ft. of lawn) \$2.39 ppd.

ALUMINUM GRASS STOP

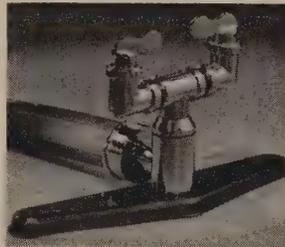


keeps lawn edges neat all the time

STOPS GRASS HERE!

Grass won't grow, where roots can't go! Now you can permanently end that back-breaking hand trimming around trees, shrubs, flower beds, borders, along fences, hedges, driveways. Simply install this rust-proof Grass Barrier, it bars grass from spreading, keeps lawn edges neat. Mow right over it, to trim edges. Gives your lawn that neat, well-kept "estate" look! Cuts lawn work in half! A 40-foot ribbon of corrugated aluminum 4 inches deep. Easy to install. Just drive down to soil level. Pkg. (with full instructions) makes 40 ft. of lawn edging, \$4.35 prepaid.

POWER SHOWER LAWN SPRINKLER



Provides more spray patterns and more even distribution than expensive models, yet costs so little! Delivers any kind of "rain" desired: hard and driving or soft and gentle, high on foliage or well beneath it, in a circle, semi circle, rectangle or straight line. Waters evenly 1 foot from sprinkler or 20 feet. Won't clog, adjusts with fingers. Only \$3.50 postpaid.

Don't Dig! Don't Chop! Don't Blast! Use "MAGIC"

Save money—time—labor! Just insert the new chemical compound—"MAGIC STUMP REMOVER" to any ugly tree stumps—old or new. Decomposes fibres down to root tips for EASY REMOVAL. (8 oz. size enough for one stump).



Satisfaction Guaranteed!

8 oz. can \$1.50, 16 oz. \$2.50, 3 lb. \$5.00 ppd.

TRAIN-ETTS



Ideal support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES. Hung in 5 minutes. Doesn't rot like string, nor burn tendrils like wire. 3 sizes— 60-inch x 72-inch, 75c 60-inch x 96-inch, 95c 60-inch x 180-inch, \$1.35

HAYES LAWN SPRAYER

Fertilize your lawn, kill lawn weeds, kill mosquitoes thru out the yard, destructive insects in shrubs, hedges, trees—this quick easy way thru your garden hose. Water plants, kill pests at same time! Designed for quick coverage of large areas. Rapid discharge applies chemicals fast but accurately at 1 to 60 ratio at all water pressures from 20 to 175 lbs. Quart jar sprays 15 gals. mixture. \$3.95, ppd.



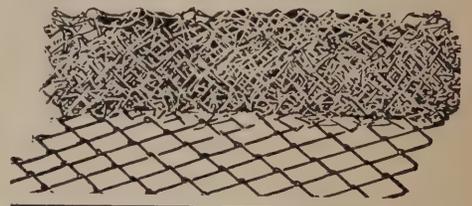
HAYES No. 3 Garden Sprayer

Makes 3 gallons of spray solution with one loading to accurately apply insecticides, fungicides, weed killers, liquid fertilizers, etc. in smaller amounts, slower, with finer control, thru your garden hose. Internal metering jets provide accurate proportioning at all water pressures from 20 to 175 lbs. Thumb-touch orifice controls flow of solution. Delivers fan-shaped spray. Ideal for spraying your roses, flower bed, the small garden or lawn. Only \$4.45, ppd.



MODERN ALUMINUM TRELLIS

A new flexible trellis material that can be used anywhere around the house, porch or garage. It's simply hung from the eaves and pegged to the ground. It never rusts, never needs painting, lasts indefinitely. Attractive, silver-like finish accents the beauty of foliage, but more important, it reflects sun's heat to prevent burning delicate tendrils of climbing vines. Provides numerous surfaces for vines to grip. It's quick and easy to install. Installation hardware included. 10 ft. long, 24" wide, \$5.39 postpaid.



RAIN-ZIP COVERALL

Dad will love to zip-on this clever rain suit made from "FASHION" by makers of General Tires. (Guaranteed by Good Housekeeping.) Completely waterproof, sheds dirt, oil, grease, Zipper closed with belted waist. Will not stick, crack, peel or mildew. Featherweight—only 16 oz., folds compactly into pocket sized carry envelope. Ideal for sportsmen, men who work and play outdoors. Small (32-36), medium (38-42), large (44-48), extra large (50-54), in attractive smoketone color. \$5.89, postpaid.

Newest Miracle-Working Garden Chemicals & Plant Propagators

BOOST'EM Starter Solution



This remarkable formula increased tomato yields 4 tons per acre at Purdue University—boosted potato yields by 100 bu. per acre at U. of Maine. For CABBAGE, TOMATO, MELONS, PEPPERS, EGG PLANT, etc., dissolve 1/2 lb. BOOST'EM in 5 to 8 gals. water, apply 1/2 cup solution per plant when transplanting. Results are remarkable! Apply solution direct to garden seed when planted—again at blossom or fruiting stage.

Advantages of Boost 'em Starter Solution:

1. Reduces transplanting shock, plants resume growth earlier, fewer plants to replace.
2. Earlier harvest, greater yield, better quality.
3. Longer bearing period.
4. Instantly soluble, cheap—easy to apply.

Other profitable uses: apply direct to garden crops such as beans, peas, sweet corn, for mid-season boost. A splendid liquid fertilizer for house plants, shrubs, perennials.

3 oz. (for 2 to 3 gals. solution) postpaid, 25c, 1 1/2 lbs. (for 20 to 25 gals.), postpaid, \$1.00, 10-lb. bag, postpaid, \$4.00.

25 lbs. (freight or exp. not prepaid), \$7.00, 50 lbs. (freight or exp. not prepaid), \$12.00.

TRY "EARLY SET" FOR EARLIER TOMATOES



Grow Earlier, Larger, Sweeter, and More Tomatoes on each plant with "EARLY SET," an approved plant hormone that's easy to use. Just spray newly opened blossoms direct from this new pressurized push-button bomb. Induces artificial setting of fruit, prevents falling of first blossoms, gives ripe tomatoes 2 to 4 weeks earlier. Treated plants produce larger, firmer, meatier fruits, with fewer seeds. Grow seedless peppers, egg plants, cukes, squash. No mess, no measuring, no mixing, — just push the button! 12 oz. Blossom "Early Set" Bomb, \$1.75 ppd.

Liquid Blossom Set: to mix your own spray: 4 oz. bottle (for 1 gal.) 90c, pint (makes 4 gals.) \$1.85 ppd.

TRANSPLANTONE



Amazing new HORMONE-Vitamin stimulant "does things" to more plants than B1 alone! Mix with water—apply to soil. Makes better lawn turf, plants, tree and seedling roots. Unbelievable results transplanting VEGETABLES — tomatoes start quickly—no wilting or setback, 50% more yield reported. 1 oz. makes 10 gallons transplant solution or 1,000 gals. watering solution. Free folder on request. 1/2 oz. pkt. postpaid, 25c. 3-oz. can, postpaid, \$1.00. 1-lb. can, \$4.00 ppd.

FRUITONE Get bigger, earlier fruit crops — spray blossoms with Fruitone — provides better set of fruit — makes apples stick on tree, needles stay on evergreens. Pkt. 25c, 2 oz. (makes 25 gals.) \$1.00, 12 oz. \$5.00 ppd.

ROOTONE Hormone Wonder Powder for seeds, cuttings, bulbs. Luxurious lawns, 2 weeks earlier—bigger, earlier flowers, garden crops! Seeds dusted with Rootone germinate faster, root deeper, make stronger, healthier seedlings. Cuttings dipped in Rootone speedily develop surprising roots. Free booklet on request. Trial pkg. 25c. 2-oz. jar (treats 20 lbs. lawn seed) \$1.00. Pound \$5.00.



NOW YOU CAN

ROOT CUTTINGS QUICKLY

In one easy operation, anyone can quickly root cuttings of African Violets, Begonias, Fuchsias, Carnations, Chrysanthemums, Geraniums, Poinsettias and many others, by a revolutionary new scientific method employing a plastic film impregnated with plant nutrients. Make new plants in weeks instead of months. Also propagate new shrubs, vines, trees outdoors in weeks instead of years. Complete AIRWRAP kit, contains everything you need, with instructions: \$1.95 postpaid.

"No Damp Off" SPHAGNUM MOSS

Starts seed faster!

Recommended by U. S. Dept. of Agriculture to germinate and grow seeds safely, easily, quickly. Works like magic without constant care, without seed treatments to prevent seedling diseases. Produces fast germination, no danger of over-watering, produces tremendous roots, clean, easy to transplant. Trial Pkg. (fills 8 to 12 flower pots or several small pans) \$1.10 ppd. 2 bu. bag, not prepaid by freight or express, \$3.65.



"HI-HUMUS" PEAT MOSS

Prevents killing of roots during both winter and summer. Holds moisture, reduces weeding. Use it around roses, shrubs, perennials, your window boxes, ferns and potted plants. Contains life-giving humus and nitrogen essential to plant growth — and is free from salt and weed seeds. Prices: 5-qt. bag \$1.45, 10-qt. bag \$2.25 postpaid to 3rd zone. 4 bu. (70 to 80 lbs.) \$2.95 by freight, not ppd.

VERMICULITE

Perfect growing medium that starts seeds and cuttings faster, grows them bigger, stronger, with up to 100% stand and phenomenal root growth. Holds many times its weight in water plus oxygen. Prevents drowning, "damping off" and other diseases. A featherweight soil for seeding flats, an ideal insulated garden mulch, ventilates heavy clay soil, ideal for forcing winter blooming bulbs. 1/2 pk. postpaid 95c, 2 cubic ft. bag by exp. not ppd. \$2.35.



SOIL BUILDER ORGANIC PLANT FOOD

A true organic fertilizer composed of 80% dead plant and animal tissue, including meat scraps, bone meal, hooves, blood, etc., from stock yards. Promotes healthier, dark green foliage on flowers, shrubs, lawns, more nutritious vegetables. Adds humus, loosens heavy soil, retains moisture, remains active 3-4 years. Really builds soil! Pulverized, heat-sterilized. 4 lbs. \$1.35, postpd. 100 lb. (about 6 bu.) \$4.95 by freight, not ppd.



MAKE YOUR OWN FERTILIZER from Grass Clippings, Leaves, Garbage, etc.



ACTIVE makes rich fertilizer humus easily, quickly, cheaply from kitchen waste, sawdust, garden rubbish, etc. Also stretches commercial fertilizer — makes it go six times farther. It activates potting and garden soil. Reduces odors in outdoor toilets, making rich, easily handled garden humus. Transforms waste materials into valuable fertilizer by bacterial action. Does not kill earthworms. Just sprinkle on compost pile — it speeds decomposition, makes rich, odorless humus that builds up soil, without strong chemicals. No. 2 size (for 450 lbs. compost) ppd. \$1.35; No. 7 size (for 1,800 lbs. compost) ppd. \$3.35; No. 20 size (for 3 1/2 tons compost) \$6.00 ppd. 400 miles only. Beyond add 50c for postage.



Try Organic Gardening!

NEW Double Cultured Vitaloam Soil Rejuvenator — returns soil to virgin fertility. No other method produces such luscious fruits, such healthful vegetables! Used by specialists coast to coast. "Clean", black, and velvety soft, Vitaloam changes soil instantly, can safely touch bare roots and seeds. Mixed with soil, it makes world's finest potting mixture for African Violets, other house plants. 28 oz. Pkg. Vitaloam \$1.10, 70 oz. Pkg. \$2.45 postpaid in U. S. 18 lb. bag \$4.65 postpaid

400 miles. Beyond add 50c for postage.



BIGGER BERRIES

Spray blossoms with Berry-Set for bigger, sweeter, meatier berries with less seeds. Treated plants bear more fruit and over a longer season. Effective on many kinds of berries. 1 oz. pkg. (makes 4 gallons spray) 50c, 3 oz. \$1.00 ppd.

KILL WEEDS as they SPROUT!



A single CRAG application keeps troublesome weeds out of your flower beds, vegetable garden, strawberry patch or flower and shrub borders for 3 to 6 weeks, when used as directed. Also kills crab grass seed in lawns. Safe, easy to use with sprinkler can or sprayer. 4 oz. (treats 50 x 60 ft. garden) \$1.50, lb. \$4.50 ppd.

FUMI-SOIL CAPSULE KILLS SOIL INSECTS for 1 YEAR!



These capsules contain pure ethylene dibromide, recognized as the most efficient soil fumigant known. Simply insert capsule in soil, and when gelatin shell dissolves, a gas is generated which kills insects infesting the soil, but it's harmless to plants. Perfectly safe for indoor or garden use. Leaves no residue in soil. Does not taint or change flavor of root crops. Capsules can be safely stored indefinitely. For complete control, place capsules 15 inches apart in soil. Pkg. of 24 capsules \$1.35, 100 for \$3.45, 500 for \$5.95 postpaid.

NEWEST GARDEN BUG KILLERS & BLIGHT CONTROLS

"Insure" Your Tomato Plants with
BOOSTROY Double Action



PLANT STARTER & CUTWORM KILLER

Here's the greatest protection ever offered in one product for setting out plants of tomato, cabbage, cauliflower, broccoli, and brussels sprouts! It's a superior plant starter to protect your newly set transplants from hazards of transplanting shock or setback, AND—it contains science's most effective cutworm killer to protect plants from cutworm destruction as long as they're vulnerable to cutworm attack! It's a great double-hazard insurance policy for your transplants, even in the severest cutworm seasons. Be sure to try it. Just water in your plants with a half cup of BOOSTROY solution per plant, when transplanting. 8 oz. can (makes 5 to 8 gallons) \$1.00 postpaid. 4 lb. bag \$4.75 postpaid.

INSECTICIDE — FUNGICIDE — PLANT FOOD —
All in 1 application!



ALL-IN-ONE PLANT PLATE
THE SPRAY THAT STAYS

RAIN WON'T WASH IT OFF!

Here's a brand new garden spray that kills insects, prevents fungus diseases, fertilizes through the leaves and will not burn or injure plants! It's weatherproof—stays on for weeks. Designed for use on ornamental shrubs such as roses, and fruiting plants as well as garden plants such as tomatoes. Kills aphids, red spiders, caterpillars, worms, thrips, beetles, weevils, moths, slugs, sawflies, mites, webworms, leaf rollers. Controls mildew, black spot, blight, rot, leaf spot—AND it's a foliar fertilizer in addition! Easy to use—economical (one application lasts for weeks). Trial Size (makes 3 gals.) \$1.35. Home Garden Size (makes 6 gals.) \$2.25. Show Garden Size (makes 14 gals.) \$3.95 postpaid.

ANTIBIOTICS for the Garden!

Our STREPTOMYCIN WETTABLE POWDER controls Bacterial Spot on tomatoes and peppers, Soft Spot and Blackleg on potatoes, Bacterial Wilt on chrysanthemums and Fire Blight on apple trees. Here's science's newest control for troublesome bacterial plant diseases. Home garden Pkg. (makes up to 9 gallons spray), \$2.95 ppd.

Seed Treatments



TREAT VEGETABLE AND FLOWER SEEDS

New ARASAN is the most modern disinfectant for all garden seeds. In actual tests, untreated seeds that produced a 64% stand, showed 83% stand after dusting with Arasan! Nearly 30% increase—it pays! Non-irritating, easy to apply. 3/4-oz. pkt. postpaid 25c, 8-oz. can \$1.00 ppd., 2-lb. can \$3.20 ppd.

SPERGO

Non-Poisonous Seed Protectant
Recommended For Beans, Peas, Corn
1-oz. pkg. 50c, 5-oz. pkg. \$1.75



SEMESAN BEL FOR SEED POTATOES

A Semesan Bel dip before planting will protect potatoes from scab and other diseases, insure a good stand of healthy plants and a much higher yield. Price: 3-oz. pkg. (treats 9 to 12 bu.) \$1.00, 1-lb. can (treats 60 to 80 bu.) \$3.30 postpaid.

MASTER FARMER FRUIT SPRAY



For you "home-garden" fruit growers, who have only a few fruit trees and a small berry patch, here's the ideal one-package insecticide-fungicide spray that's easy to use. It saves deciphering complicated spray schedules, saves buying, measuring, mixing many separate ingredients. Controls most common insects and diseases on apples, pears, peaches, plums, cherries, raspberries, blackberries, strawberries, grapes, currants, gooseberries. Contains DDT, Malathion, Captan. 1 lb. makes 10 gallons of spray. 1 lb. can, \$1.25. 4 lbs. \$3.75 postpaid.

MASTER FARMER ROSE SPRAY



It's easy to grow perfect, big healthy, sparkling roses! Just spray with Master Farmer Rose Spray. It provides the best protection that research has yet developed, against injurious insects that cause so much trouble for rose growers. Controls aphids, rose midge, rose chafer, rose curculio, rose budworm, rose leaf beetle, thrips, spider mites, Japanese beetle, June beetle, flea beetle, whiteflies, tarnish plant bug and others. 8 oz. can (makes 8 gallons spray) \$1.00 postpaid.

MASTER FARMER ROSE DUST

For those who like perfect roses and haven't time to mix spray solutions, here's an easy-to-apply dust in a shaker can that provides good protection against common rose insects AND fungus diseases like blackspot, mildew and rust. 1 lb. sifter top can, \$1.25 postpaid.



MASTER FARMER APHID & MITE DUST for Evergreens, Roses, Perennials, etc.

Do your evergreens turn grey and lose needles in mid-summer? It's probably due to red spider mite, and here's the newest, most effective control for hard-to-see, hard-to-kill mites, as well as aphids, white flies, mealy bugs, on most ornamental plants. 1 lb. sifter can \$1.10, postpaid.



NEW HYDRA-GUN

Does All Spray Jobs:
Trees to Small Plants!

Most versatile sprayer made! Adjusts instantly from fog to long range spray that reaches tops of 30 ft. trees! Sprays at any angle, handles any solution, at high pressure. Ideal for fruit trees, shrubs, flowers, lawns, farm jobs. All brass seamless pump, brass roto-spray nozzle adjustable to extra fine, fine, medium, long distance. Equipped with 1/2 gallon jar, interchangeable with standard fruit jars. Save on shipping—supply your own jar.

HYDRA-GUN SENIOR: has extra high pressure, easy-action trombone type pump that sprays on both "push" and "pull" strokes to deliver maximum volume and distance. Only \$6.45 without jar, postpaid. (With jar \$6.95 postpaid.)

HYDRA-GUN JR.: sprays on "push" stroke only. Only \$5.45 without jar, postpaid. (With jar, \$5.95 postpaid.)



NO. 766 ADMIRAL DUSTER

Applies insecticide in fine dust or heavy cloud. Powder can't enter pump chamber. 24-inch extension has adjustable nozzle for straight or angle discharge. Ideal over-and-under-leaf coverage. \$2.95, prepaid.

Wormy Root Crops? **NOMAG for Root Maggots**



Now you can avoid having wormy radishes in your garden. Protect your carrots, onions, turnips, cabbage, and cauliflower from the usual Root Maggot damage, by simply dusting NOMAG on the soil. Home Garden Size, 60c ppd. 4 lbs. bag \$2.95 ppd.

MASTER FARMER TOMATO BLIGHT DUST



Grow perfect, smooth, solid all red tomatoes, free from blemishes! Here's the most effective new chemical formula to control Early Blight, Late Blight and Septoria Leaf Spot which are usually responsible for so many spoiled fruits on your tomato plants. Merely dust your plants from this sifter can at 10-day intervals. Also effective on potatoes. 1 lb. sifter can 85c, 4 lbs. \$2.45 postpaid.



KILL SQUASH BUGS with SABA DUST!

Here's the ONE insecticide that will really control the hard-to-kill Squash Bugs and stink bugs. Also effective on chinch bugs and Boxelder bugs. 1 lb. sifter can 85c postpaid.

NEW "SUPER FORT" BUG DUST Gets 'em all!



MORE killing power, effective on MORE species of insects, yet LESS TOXIC to plants, than any product we've tested! In fact it controls all the garden insect pests we've encountered, except dark aphids and red spider. Gives excellent control of flea beetle, leaf hopper, green aphid, cabbage worm, cut worm, cucumber beetle, psyllid, tomato fruit worm, pea weevil, corn borer, the hard-to-kill stink bug, and many others. Furthermore, it can safely be used on all garden plants, even tomatoes, cukes, melons, and squash which are injured by DDT. The best insect weapon we've seen. 1-lb. sifter can 75c, 4-lb. bag \$2.25, postpaid.

NEW TOXAPHENE DUST For Insects in the Soil of your Garden or Lawn



At last, a newly discovered chemical that safely controls many crawling insects in garden or lawn soil, AND in the HOME! It's powerful, effective, long-lasting. Kills insects 3 ways: by contact, when eaten, and by vapor. In the garden, controls cutworms, earwigs, crickets, slugs, snails, ants, thrips, hoppers, squash bugs, wireworms, white grubs. In lawns: ants, chinch bugs, chiggers, etc. In the home: ants, cockroaches, waterbugs, silverfish, carpet beetles, fleas, crickets. Remains effective for weeks indoors. 1 lb. sifter can 75c, 4 lb. bag \$2.25 ppd.

Non-Poison PYRO DUST

An effective, NON-POISONOUS bug killer that can be used on edible portions of vegetable plants right up to harvest. Controls cabbage worms on cabbage, cauliflower, broccoli, also cucumber beetles on melons, squash, cukes. Controls aphids, beetles, leafhoppers, many chewing insects. Other insecticides above, may prove more effective, but Pyro Dust is SAFE to use on any vegetables. 1-lb. sifter can 75c, 4-lb. bag \$2.25 postpaid.

5% DDT KILLER DUST

An inexpensive and highly effective insect-killing dust for use on cabbage, cauliflower, broccoli, before heads form. Controls cabbage worm and other insects on any plants where disease control is not needed, and where dusted portions are not eaten. Recommended for thrip control on gladiola bulbs—see page 48. Do not use on vine crops such as cucumbers, squash, melons. 1-lb. sifter canister 65c, 4-lb. bag \$1.95 postpaid.



Practical Aids for Home Gardeners & Market Growers

PROTECT Your GARDEN! Get Earlier Crops with HOTKAPS!

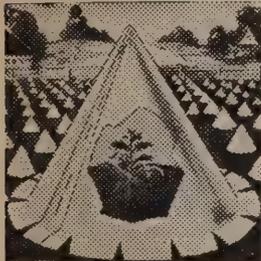


FROST can't hurt **INSECTS can't touch**

HOTKAPS are waxed paper cones, easily set out over seed or growing plants. They guard against rain, frost, cold, wind, hail, birds and insects, and maintain a perfect mulch. Yield is increased and hastened. Flowers and vegetables mature two to three weeks earlier.

Home Pkg. Hotkaps:	Prepaid	Not Ppd.
25 Hotkaps with fibre setter.....	\$1.15	
100 Hotkaps with fibre setter.....	3.45	
250 Hotkaps with fibre setter.....	6.45	
Hotkaps Only:	Postpaid.	Not ppd.
500 Hotkaps	\$11.65	\$10.45
1000 Hotkaps	21.85	19.95
Hotkaps Setters: Steel \$1.95, Fibre 20c ppd.		
Shipping weights: 1000 Hotkaps 33 lbs.		

PAXTON HOT HOUSES



Here's "early planting" insurance for home and market growers! Hot Houses permit safe, early planting and force growth to bring crops to market 2 to 4 weeks earlier for greatest cash return. Their large size (12 inch diameter, 11 inch height) permits maximum growth. Wire reinforced. Temperatures under hot houses remain 10 to 20 degrees warmer, and heat is retained long after outside temperatures drop!

2 TO 4 WEEKS EARLIER TO THE MARKET AND TOP PRICES FOR YOUR PRODUCTS

One man can set 300 to 350 an hour. Packed 25 per carton (with cardboard setter) for \$1.35, 100 for \$3.65 ppd. Hot Houses only, not prepaid: 50 for \$12.45, 1,000 for \$22.75. Metal setter \$3.45. (Wt. 37 lbs. per 1,000.)

Automatic Transplanter

A practical tool for transplanting Tomato Plants, Cabbage, Cauliflower, Pepper, Eggplant, Sweet Potato and Tobacco Plants. (Not recommended for Strawberry Plants.) Each plant is set, watered and covered in one operation, without bruising or damaging the plants, without stooping or lame backs. Enables one man to set 8,000 to 10,000 plants per day. Transplanting losses are reduced. The tiny roots are sucked into the ground, and plants start to grow at once, especially if Boost'Em Plant Starter is used in the water reservoir. Price: \$5.85 postpaid 300 miles. Beyond add 50c for postage.



NEW BUGWISER Light-weight 2 1/2 gallon Compressed Air SPRAYER

Economical, efficient, easy-to-carry for small yard and garden spraying. Ideal for a few fruit trees, potato or berry patch, garden crops, 24D lawn spraying, dairy barn, poultry or hog house. Has 2 1/2 gallon galvanized tank, easy-to-fill funnel top, chemical resistant pump and hose, 18" brass extension tube, brass nozzle with 3 discs for any spray from fog to solid stream. Weight 7 lbs. Only \$9.35 postpaid.



Fiber FLOWER POTS

Adapted for growing, transplanting or shipping. Made of tough, waterproof paper, eliminating breakage. Permits speed in handling and more economical than clay pots.



NEW VITA POTS

Here's a brand new, light weight, Nutrient-Treated pot that's tough enough for BOTH —growing and shipping in the same pot. Made of waterproof, mold-resistant fibre, treated with plant food to insure vigorous, well balanced growth for many weeks. Weight: 3 inch, 40 lbs. per 1000. 4 inch, 68 lbs. per 1000.

Prices:	25 Prepaid	100 Prepaid	1000 Not Ppd.
3 inch, Vita.....	\$0.95	\$2.75	\$17.85
4 inch, Vita.....	1.25	3.75	25.85

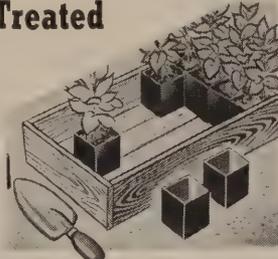
BIRD RED POTS

Not quite as heavy as Vita Pots—will stand up under reasonable moisture for several weeks. Used extensively for transplanting and shipping. Reinforced disc in bottom. Weight: 3 inch 22 lbs. per 1000; 4 inch 48 lbs. per 1000.

Prices:	25 Prepaid	100 Prepaid	1000 Not Ppd.
3 inch, red.....	\$0.75	\$1.65	\$ 9.95
4 inch, red.....	.95	2.60	15.50

NUTRIENT Treated PLANT BANDS

These square, open-bottom, plant bands are ideal for growing potted plants. They can be used in any shallow wooden box or greenhouse flat. Made of waterproof, mold-resistant fibre, compatible to plant growth, and treated with plant food to insure vigorous, well balanced growth. No locks, no folding, no assembly—ready with a single squeeze!



VITA-BAND 10: For short growing periods. Usually contains root growth up to 8 or 10 weeks. Remove at transplanting time. (Wt. 20 lbs. per 1000.) 50 for 85c, 500 for \$3.65, postpaid.

VITA-BAND D: Same except need not be removed when transplanting. Slight pressure cracks band which disintegrates in soil. (Wt. 14 lbs. per 1000.) 50 for 75c, 500 for \$3.25, postpaid.

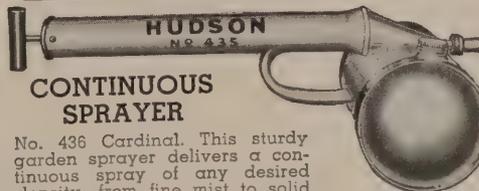
QUANTITY PRICES: VITA-BANDS 10 or D: 1,000 for \$4.75, 2,000 for \$9.00, by Express or Freight, not prepaid.

ALL-PURPOSE Garden Hoe for Cultivating, Weeding, Mulching



Here's the handiest tool ever invented for cultivating, weeding, or mulching! It has just the right feel and balance to do skillful weeding without fatigue. Once you've worked with it, you become as much attached to it as the fisherman to his favorite rod, or the golfer to his favorite club. It's fun to flick Dandelion from the turf, or mulch around evergreens, shrubs, perennials. Goose-neck shank permits close cultivation. Amazingly efficient. Weighs only 1 1/2 lbs. Each \$1.85, postpaid.

\$1.85



CONTINUOUS SPRAYER

No. 436 Cardinal. This sturdy garden sprayer delivers a continuous spray of any desired density, from fine mist to solid stream, thru adjustable nozzle. Ideal for insecticides, disinfectants, fly sprays. 3 qt. galvanized steel tank, \$2.95 postpaid.

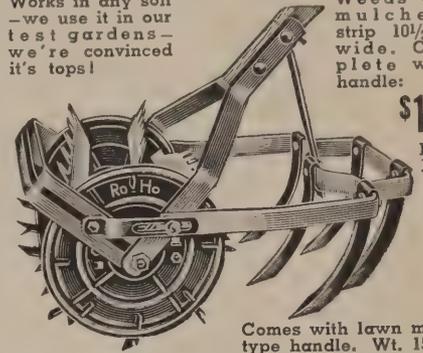
RO-HO WORKS as you WALK!

Weeds - Hoes - Cultivators - Mulches

Here's just the tool if you have more hand hoeing than you want, but not enough for power equipment. Easy as mowing the lawn! Every tooth in every blade, digs the soil like a spade! 40 rotating hoe points and 5 cultivator teeth do the job 10 times faster than hoe and rake. Cleans out weeds, works crusty or lumpy soil to loose mulch or extra fine seed bed, scuffle knife cuts weeds—spreads mulch, 5 shovels cultivate deep, one digs trench for seeding.

Works in any soil —we use it in our test gardens—we're convinced it's tops!

Weeds and mulches a strip 10 1/2 in. wide. Complete with handle:



\$1150
POST PAID

Comes with lawn mower type handle. Wt. 15 lbs.



ORIGINAL "SNAP-CUT" PRUNER

No other pruning tool equals its effortless performance! Precision ground alloy steel "V" blade acts on soft metal anvil. Easily cuts tough 3/4" branches with clean, quick-healing slice that won't injure bark. \$2.95 ppd.

EZ SEEDER



Sows one at a time, from the smallest to the largest of seeds. It's handy to use, gives professional results. Prevents waste of tiny seeds, reduces crowding and tedious thinning of seedlings. Sturdy construction of cadmium plated steel. Convenient thumb regulation of seed opening. \$1.00 ppd. (Plastic model without regulator) — 50c ppd.

Regulator of Seed Opening
Remove cap to place seeds in tube
Tap gently to dispense seeds

for BUNCHING Vegetables TWIST 'EMS TYING Plants

Home Pkg: 100 Twist 'Em's (8 inch) 35c postpaid

JUST A SIMPLE TWIST OF THE WRIST AND PLANT IS TIED!



Strong, dark green tapes with wire reinforcing—the perfect plant-tie for plants, vines, shrubs. 7-inch size only: 250 for 75c, 500 for \$1.35, 1,000 for \$2.25, postpaid. Utility Twist 'Em's, 16-inch size, for bunching asparagus and other vegetables or for tying grape vines: 250 for \$1.25, 500 for \$1.95, 1,000 for \$3.65 postpaid. 250 ft. continuous roll only \$1.10 ppd.

GRO-QUICK ELECTRIC SEED BED HEATER

SEED UP IN 30 HOURS
ROOT CUTTINGS IN 6 DAYS
CUT GERMINATION TIME BY 3/5
TRANSPLANT 2 WEEKS SOONER.

You, too, can get these results. For hotbed - cold frame - bench - flat - cabinet. Uses house current. Instructions included.

J40A 40' cable & thermostat for 1 sash — \$6.75
S80A for double sash bed (36 sq. ft.) — \$9.00

Keeps ice off roofs, gutters, steps.



SENT ALL POST-PAID

GROW RAINBOW IRIS FOR UTMOST COLOR RANGE!

Most Showy of all Plants! They're so Easy to Grow and Like Full Sun.



ELMOHR
The World's
Largest Iris

IRIS shipped in JULY & AUGUST

There's no advantage in spring planting of Iris since they won't bloom until next year. Late July and Aug. planting is best for Iris, so order now for best selection and we'll ship later in summer. WE PAY THE POSTAGE.

Rainbow IRIS GARDEN 10 ROOTS:

- 2 BERKELEY GOLD (yellow)
- 2 INDIAN CHIEF (red)
- 2 STARDOM (pink)
- 2 SABLE (blue)
- 2 WABASH (bi-color)

(A Regular \$6.00 value)

ALL 10 for \$4.79

Special on Mixed Iris!

A grand assortment of all the colors of the rainbow. Selected and mixed from hundreds of fine varieties.
6 for \$1.10; 12 for \$1.95; 25 for \$3.75

ARAB CHIEF. One of the brightest and most attractive of the rich burnt orange, almost henna, tones. Its intense color value of great brilliance, makes it highly popular. 36 in. **Each, 79c.**

BERKELEY GOLD. Considered about the finest deep yellow iris. A superb flower having brilliance of color and perfection of form superior to other yellow varieties. The flowers are large and freely produced. 40 in. **Each, 59c.**

CASA MORENA. Rich, glowing coppery chestnut-brown. Very large flower with a spicy richness that attracts everyone. One of the richest iris in the sienna-brown shades. A handsome, iridescent, solid self colored flower. 38 in. **Each, 98c.**

CHANTILLY. A large ruffled flower of delicate orchid pink. The tall petals are darker in color, especially the edges. Both standards and falls are heavily frilled at edge. A really fascinating iris. 36 in. **Each, \$1.10.**

CHINA MAID. Here is a problem of describing an indescribable iris. There are shades of pink, golden copper and lilac smoothly blended together in superb beauty. Large flowers of fine form. 36 in. **Each, 69c.**

ELMOHR. A sensational iris. The immense beautifully rounded flowers are colored somewhat between a bishops-purple and mulberry-purple. It is robust, free-blooming, hardy and thrives anywhere. The largest iris in existence. 38 in. **Each, 98c.**

GARDEN MAGIC. A very smooth dark velvety red enhanced by an orange beard. Large, well formed flower with a lacquer like finish. Hardy, well branched and free blooming. One of the best in this color. 38 in. **Each, 59c.**

INDIAN CHIEF. A splendid red iris. Standards are violet red and falls a deep rich velvety red. The general effect is fine rich red. 32 in. **Each, 49c.**

LADY MOHR. A color combination previously unknown in bearded iris. The standards are oyster white, huge and slightly fluted. Falls are pale chartreuse or greenish-yellow, with prominent veining. A lovely flower on tall stem. 36 in. **Each, 89c.**

NEW SNOW. An iris just as pure in color as newly fallen snow. The flowers are very large and ruffled with no venations. Just a full orange beard to emphasize the purity of the bloom. 38 in. **Each, \$1.48.**

PINK CAMEO. The outstanding qualities of this pink iris is the melting softness of color and finish with the entire absence of other colorings than the name suggests. The pointed buds, much deeper in color, add to its beauty. The beard is tangerine, typical of the new pinks. 36 in. **Each, \$1.10.**

PRAIRIE SUNSET. Almost impossible to describe. A rich blending of peach, apricot, rose, copper and gold which is stunning at first sight and every time thereafter. A fine big flower winner of the Dykes Medal and many other Awards of Merit. 34 in. **Each, 98c.**

RANGER. Dark but very brilliant, almost true crimson red. A decided color with long cone-shaped closed standards. One of the last to bloom, a sure producer of flowers and lots of them, with straight stems and fine branching. Very large, 36 in. **Each, \$1.10.**

SABLE. Almost black, a uniform shade of deepest blue-black-violet with blue beard. Sable has every attribute that a fine iris should possess—large size, tall stalks, thick substance and a wonderful lustrous sheen. 36 in. **Each, 69c.**

SHARKSKIN. A warm white iris of near perfection. The domed standards are broad with strong mid-rib. The falls are flaring and there is a soft yellow flush in the throat. The well proportioned blooms are beautifully poised on well branched stalks. 38 in. **Each, 79c.**

SHANNOPIN. A stunning and unusual colored iris of pink and cream. The beautifully ruffled standards are creamy-white and the falls bright rose-pink. A tall growing plant, bound to attract attention. 40 in. **Each, 79c.**

STARDOM. Rapturous salmon shading to apricot buff. A clump gives the effect of glowing salmon apricot. A heavy flowering and very pleasing iris of great beauty. 34 in. **Each, 59c.**

SUNSET BLAZE. A golden flame-salmon blend, almost red, but with so much of the gold influence in it that it is not a red iris. The haft and beard are bright yellow. A huge flower with broad standards and falls, of a rich glowing color. Tall growing. 40 in. **Each, \$1.98.**

WABASH. A showy bicolor, having standards of pure white, falls of rich pansy-purple with narrow white border. Free blooming with slightly ruffled flowers. A Dykes Medal winner. 40 in. **Each, 69c.**

HOUSE PLANT HELP



INSECT BOMB for AFRICAN VIOLETS and other House Plants!

House plants droopy? Leaves turning yellow, spotting, dropping off? Most likely tiny, hard-to-see insect parasites are killing your plants. Try this bomb—no mixing, no sprayer needed. Just press button, insecticide mist kills mealy bugs, mites, aphids, white flies, other pests. Safe to use. For African Violets, Ivy, Bracken or Boston Ferns, Fuchsia, Philodendron, Rubber Plant, etc. 6 oz. bomb, \$1.00, 2 for \$1.85 postpaid.

Ferns, Fuchsia, Philodendron, Rubber Plant, etc. 6 oz. bomb, \$1.00, 2 for \$1.85 postpaid.



INSTANT PLANT SHINE

Permanent Lustre,
& Dust Resistance
for Life!

Safe, harmless for all hard-faced leaves such as Philodendron, Ivy, etc. Dries instantly. Shines instantly. Contains no dust-catching oil or wax. Plant shine grows with leaf. One easy application lasts life of plant! Saves

handling, washing, dusting indoor plants. Approved by Good Housekeeping. This 50c bottle shines over 2,000 leaves and includes applicator. **ONLY 50c postpaid.**

Special BOOST'EM for Potted Plants

For house-plant enthusiasts who enjoy lots of potted plants, here's a plant pantry that keeps your plants healthy, vigorous and well-fed for months! Developed by adding vital trace elements to our famous Boost'em Plant Starter ingredients, and packaging recommended dosages in air-tight foil. Compare this powerful 10-52-17 formula with any other. It's completely soluble, scientifically balanced to stimulate healthy growth, increase size and quantity of blooms. Apply only once a month. Your plants will thrive and bloom to satisfy your fondest hopes. Pkg. of 6 1-gallon dosages, 25c, 5 pkgs. (makes 30 gallons), \$1.00 postpaid.



PLANTABBS

Just push plant food tablets into pot soil—avoids bother of solutions. 50 tablets 39c, 90 tablets 59c, 200 for

\$1.00, or 1,000 for \$3.50 ppd.

VIOLET FOOD IN CAPSULES MADE ESPECIALLY FOR AFRICAN VIOLETS

To promote blossoming and intensify color, use this special formula plant food that becomes available gradually, as the plant needs it. Safe, easy to use, non poisonous, instructions on package. Pkg. of 18 capsules, 35c, 3 pkgs. \$1.00 ppd.



FERT-L-FED FLOWER POT



Self-watering, self-feeding, 2 piece flower-growing unit for African Violets and other house plants. Easy-to-fill reservoir supplies water and plant food (see below) to roots as needed. 5 inch plastic pot and base in choice of red, yellow, green, or bronze: 2 complete sets \$1.10, 4 for \$1.95, ppd.



OHIO BOUNTIFUL

QUEEN'S CUSHION

DBLE. WHITE MADONNA

PINK CUSHION

DOUBLE BRIDESMAID

PINK CHEER

6 African Violets only \$6.95

Husky 2 1/4 in. pot plants, one each of the 6 new varieties shown here, POSTPAID for

OHIO BOUNTIFUL. Best new double pink. Big, colorful, fully double. \$1.85 each; 3 for \$4.95, postpaid.

QUEEN'S CUSHION. Favorite double wine red, frequent show winner. \$1.45 each; 3 for \$3.75, postpaid.

DOUBLE WHITE MADONNA. Big, double white blooms, tipped chartreuse. Girl foliage. \$1.45 each; 3 for \$3.75, postpaid.

PINK CUSHION. Gorgeous new double pink of "rose bud" type. \$1.95 each; 3 for \$5.25, postpaid.

DOUBLE BRIDESMAID. Unusual double white with distinctive blue markings. \$1.45 each; 3 for \$3.75, postpaid.

PINK CHEER. Dainty, bright pink single blooms, purple cast under leaf. \$1.45 each; 3 for \$3.75, postpaid.



GORGEOUS GLOXINIA

These exotic, tropical house plants with fabulous, velvety blooms are quick to bloom from our started plants. **STAR OF FIRE**, brilliant red. **EMPEROR FREDERICK**, scarlet with white border. **VIOLACEA**, velvety blue. **EMPEROR WILLIAM**, violet white border.

Your choice: 3 for \$1.95; 4 for \$2.50, ppd.



ROSE BUD BEGONIA

Extra double ball-shaped flowers on bushy plants with bright waxy green leaves.
 Double Red Wax Begonia. Each 95c.
 Double Rose. Each 95c.
 Double White. Each 75c.

"ROSE BUD" BARGAIN
3 PLANTS (1 each, red, white and rose.) Postpaid for **\$2.39**



Colorful Potted GERANIUMS

BETTER TIMES

Most popular dark red of all! Deep crimson double blooms with scarlet splash in centers. Plants out of 2 1/4 inch pots: 55c each; 3 for \$1.45, postpaid.

HAPPY THOUGHT

A cheerful, ornamental leaved Geranium with the usual green broken by delightful patches of creamy yellow that sparkle in sunlight. Single bright red flowers. 75c each; 3 for \$1.98, postpaid.

SKIES OF ITALY

Gorgeous maple shaped leaves with green centers surrounded by maroon-red area, then yellow edging with splashes of purple, and scarlet! 75c each; 3 for \$1.98, postpaid.

GIANT BEAUTY

Huge Pansy-like flowers over 2 inches across, rich deep lavender on upper petals, bright orchid on lower petals. 75c each; 3 for \$1.98, postpaid.

GERANIUM SPECIAL
4 PLANTS (out of 2 1/4" pots) (1 each of the above 4) only **\$2.59**
 Postpaid



FANCY LEAFED COLEUS

A gorgeous array of the many fabulous colors and patterns that this favorite foliage plant boasts. Coleus is a perfect house plant, and ideal for window boxes, beds or borders. Mixed varieties only. Each 50c; 3 for \$1.25; 6 for \$1.95; 12 for \$3.85, postpaid.



Best New Gladiolus

24 Famous Newcomer **\$2³⁹**
GLADS (3 of Each Shown)

- 1. **GATINEAU**—A great new deep orange show glad that's bound to win blue ribbons.
- 2. **ABU HASSAN**—A rare color seldom found in any flower. Very early bloomer.
- 3. **GENE**—Delicate, intensely frilled, translucent, light yellow florets make spectacular flower heads.
- 4. **RED WING**—Greatest red show winner. Giant glossy scarlet florets on really tremendous flower heads.
- 5. **SPIC & SPAN**—Famous award winner. Ten delightfully ruffled salmon pink florets open together.
- 6. **PACTOLUS**—The most striking, boldly blotched, "orchid-flowered" glad in existence.
- 7. **PALETTE**—Novel florets of bright scarlet with distinct blue-violet throat blotch.
- 8. **FLORENCE NIGHTINGALE** — Today's best white. Waxy, lacy, snow-white, with creamy glow in throat.

3 of a kind, 39c; 6 of a kind, 69c;
dozen of a kind, \$1.19



1 Center Glad: 19 18 17

BASKET BOUQUET of RECENT GLAD INTRODUCTIONS

YOUR CHOICE OF ABOVE GLADS:

(all blooming size bulbs)

3 of a kind 49c
 6 of a kind 89c
 12 of a kind \$1.65

- | | |
|--------------------|----------------------|
| (1) DUSK | (10) TEXAS WHITE |
| (2) JUNO | (11) CATHERINE BEATH |
| (3) FORSYTHIA | (12) CAMPENILE |
| (4) ORCHID FRILLS | (13) SANS SOUCI |
| (5) ROSARIO | (14) SUMMER QUEEN |
| (6) PURPLE BURMA | (15) GOLD |
| (7) SNOW DRIFT | (16) THE RAJAH |
| (8) SOUTHERN BELLE | (17) FIRE OPAL |
| (9) PINK CHIFFON | (18) FRANCESCA |

(19) ACE OF SPADES

BASKET COLLECTION

19 BULBS (1 of each) \$245
 Not Labeled ppd.

57 BULBS (3 of each) \$675
 All Labeled ppd.



McKANA'S Giant Hybrid COLUMBINE

All America Winner! Grow giant 4" hybrid blooms with tremendous 4"-5" spurs, this very summer! Exquisite shades of red, rose, pink, yellow, cream, white, lavender, purple, blue. Hardy, will live for years. Mixed colors only. Heavy field plants, 65c each, 3 for \$1.25 ppd.

GIANT CAMELLIA TYPE DOUBLE TUBEROUS BEGONIAS

These huge, exquisite Camellia-like blooms provide spectacular color in those moist, shady spots along north side of house where few other flowers thrive. They'll brighten those dark corners with dazzling 4 to 5 inch blooms all summer long! No other flower equals them for exotic beauty! Also gorgeous as a brilliant summer-flowering house plant.

YOUR CHOICE OF 8 GLORIOUS COLORS (or Assorted):

- | | | | |
|---------|--------|--------|---------|
| SCARLET | COPPER | ORANGE | CRIMSON |
| WHITE | YELLOW | PINK | SALMON |

Our large, 1½ to 2 inch diameter, choice quality bulbs produce more blooms. ALL POSTPAID:

2 for 60¢ • 4 for \$1.00 • Doz. \$2.50



8 Hardy Garden 'Mums

These bloom earlier and longer: from mid August and early September 'till hard frosts.



1. Wanda (cushion)
2. Cecil Beed (upright)
3. Yellow Cushion
4. Multi Bouquet (cushion)
5. Mesabi (upright)
6. White Cloud (semi cushion)
7. Rouge Cushion
8. Joan Helen (cushion)

Your Choice **4** Sturdy Pot-Grown 'MUM PLANTS **\$1.95** ppd.

AUTUMN GARDEN GLORY COLLECTION

8 EXTRA-EARLY BLOOMING MUM PLANTS: **\$3.65** ppd. (one of each shown above)

EARLY CUSHION 'MUM COLLECTION

4 EARLIEST-TO-BLOOM CUSHION MUM PLANTS: **\$1.85** ppd.

**Get 2 Crops
IN ONE SEASON!**



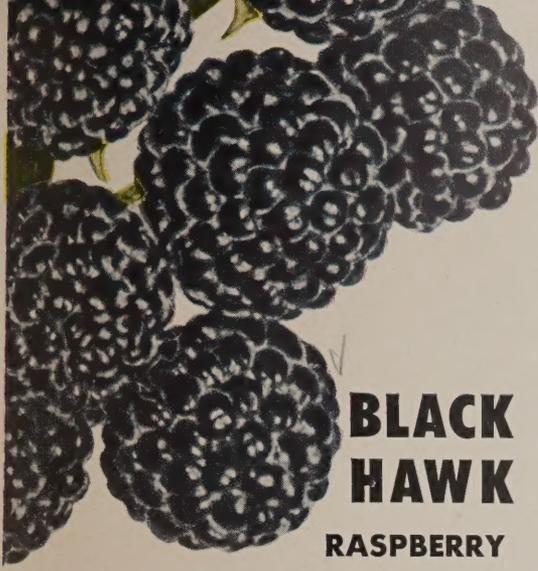
**INDIAN
SUMMER
RASPBERRY**

Enjoy this luscious fruit in season, and again long after they're off the market! Loads of large, conical, super quality berries appear late in June (a week before others are ripe) and continue well into July. In mid September comes the real treat—a fall crop, producing until frost! The ideal home garden berry. (6705) No. 1 GRADE PLANTS, PPD. 10 for \$2.75, 25 for \$6.15, 100 for \$22.00.

**Now Another FALL-BEARING
RASPBERRY
NEW DURHAM RED**

This wonderful new home garden berry provides fresh fruit for your table, or for freezing, from early summer 'till frost! Bears big crops on the old canes, then in a few weeks, new canes start to bear, continuing 'till frost! It's easy to pick loads of big, beautiful red berries from 3 ft. canes.

(6700) NO. 1 GRADE PLANTS, PREPAID:
5 for \$2.00, 10 for \$3.50, 25 for \$7.75, 100 for \$28.00

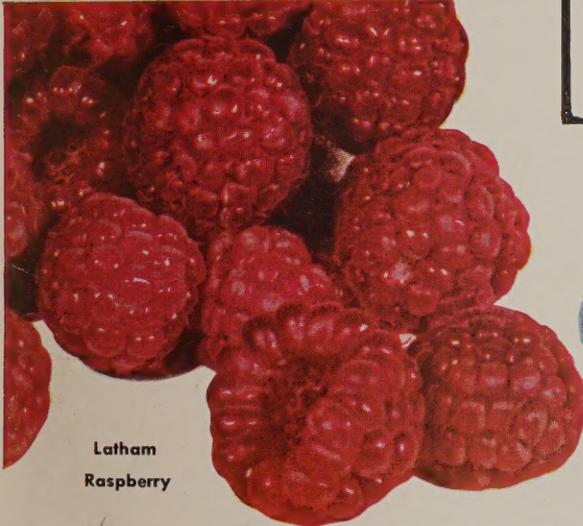


**BLACK
HAWK
RASPBERRY**

A new and better Black Raspberry from Iowa State College, and first to prove a heavy cropper, yielding up to 5,000 pints per acre! The big 3/4 inch berries are sweet and juicy with marvelous flavor when eaten fresh, canned, frozen, or in homemade pies and jam. Ripens early July.

(6702) 1 YR. TIPS PREPAID.

(Supply very limited, only tips available). 5 for \$2.50, 10 for \$4.75, 25 for \$11.25, 100 for \$40.00.



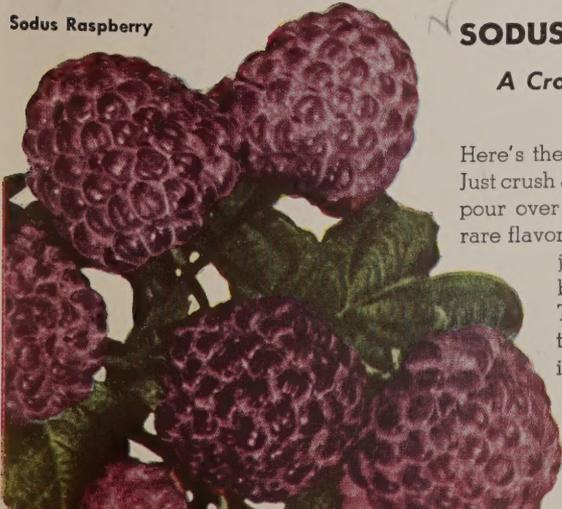
Latham
Raspberry

LATHAM RED RASPBERRY

The nation's leading commercial and home garden variety. Market growers acclaim it most dependable, most profitable of all, with yearly returns of \$400 to \$800 per acre! It's easy to grow, a heavy producer, hardy enough to survive sub-zero winters. Developed in Minnesota. Fruit is large, dark red, firm, picks easily, keeps and ships well. Superb flavor when eaten fresh, frozen, or in sauce, jam or pies. Cut grocery bills—with home-grown fruit. (1 yr. plants pg. 33.)

(6704) NO. 1 GRADE PLANTS, PREPAID:
10 for \$2.50, 25 for \$5.50, 100 for \$19.00

Sodus Raspberry

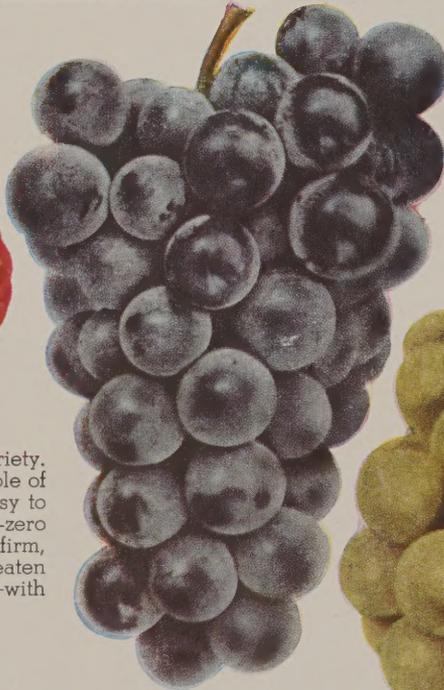


SODUS PURPLE RASPBERRY

*A Cross Between a Red and a
Black Raspberry*

Here's the best flavored of any raspberry. Just crush a cup of ripe Sodus, sugar lightly, pour over vanilla ice cream, and enjoy a rare flavor thrill! They'll make your jam or jell in a class by itself. Huge, firm berries of wine-red, purple color. They're easy to grow and quick to reach bearing age. Fruit ripens in July.

(6712) 1 YR. TIPS, PREPAID:
10 for \$2.50, 25 for \$5.50, 100 for \$19.00.



AMERICA'S FAVORITE GRAPES

(6601) **CONCORD.** America's favorite! Every year, big bunches of blue-black grapes, tender, sweet, juicy and delicious. 2 yr. plants, 2 for 90c, 5 for \$1.85, 25 for \$8.00 ppd.

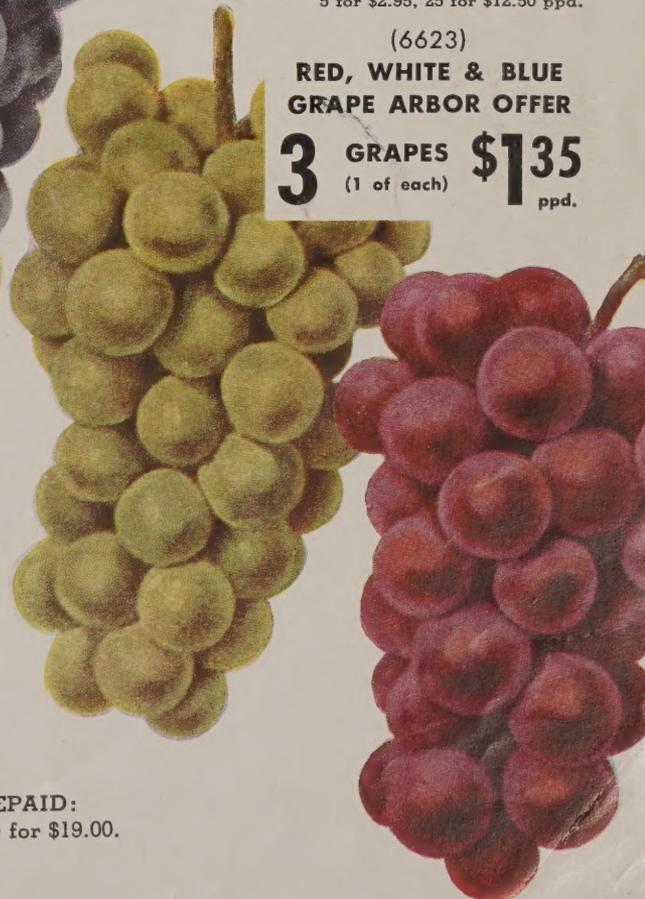
(6609) **NIAGRA.** The most popular white grape, bearing huge clusters of attractive, tangy, green grapes of fine dessert quality. 2 yr. plants. Each 55c, 5 for \$2.35, 25 for \$10.75 ppd.

(6602) **CACO.** Hardest red grape yet developed! It's sweet and juicy 2 weeks before fully ripe, and ripens before Concord! 2 yr. plants. Each 70c, 5 for \$2.95, 25 for \$12.50 ppd.

(6623)

**RED, WHITE & BLUE
GRAPE ARBOR OFFER**

3 GRAPES \$135
(1 of each) ppd.





NEW RECORD BREAKER JUNE BEARING STRAWBERRY

Here's the new strawberry everyone's talking about! Deep red clear thru, with honey-sweet flavor! University tests not only rate it very high for freezing, but also prove it's one of the highest yielders known! Berries are big, bright red, firm enough for shipping, ripen mid-season. **25 plants \$2.35, 50 for \$3.75, 100 for \$5.95, 250 for \$12.95, 500 for \$22.50, 1000 for \$42.00 ppd.**



Minnesota's famous Red Rich combines the high sugar of Wayzata, with enormous yields of Fairfax, its parents! Berries are big, dark red, with glossy sheen and firm red flesh clear thru. Unequaled for freezing! (Patent 993). **12 plants \$2.95, 25 for \$5.00, 50 for \$8.50, 100 for \$15.00, 250 for \$32.50, 500 for \$62.50 ppd.**

CANADA-RED RHUBARB

(Chipman's Strain) Very sweet, tender, of fine flavor, and keeps its beautiful bright red color when cooked. Makes appetizing pies and sauce of matchless cherry-red color! Big, succulent stalks of high sugar content, grow on vigorous, extra hardy plants, best for home gardens! Plant one root for each member of your family, your patch will last for years! **Strong roots: 85c each, 3 for \$2.25, 6 for \$4.25 ppd.**

FARIBO HYBRID F1 ASPARAGUS

These Hybrid stalks are so much bigger and heavier, that the poundage from 100 plants averages 30% more than ordinary varieties! Years of research in crossing and selecting produced this more productive, top quality, rust resistant hybrid strain. **Top size 1 yr. roots: 25 for \$2.00, 50 for \$3.65, 100 for \$6.85 ppd.**

NEW RED LA SODA POTATO

A very highly colored new midseason potato, maturing later than Triumph, and boasting much better appearance. It cooks up mealy and white with no sloughing. Makes enormous yields even under adverse weather in varied soils of N. Dakota, Minn., Wis. A perfect home garden variety where scab is not a problem. **See Blue Figure Price List.**

RUSSET SEBAGO POTATO

U. of Wisconsin's famous scab and blight resistant potato boasts the big yields, the strong resistance to late blight, the smooth shallow-eyed tubers of regular Sebago, PLUS a russet skin that gives resistance to scab! A good cooker and a big cropper especially where scab and late blight are troublesome. **See page 27.**

KENNEBEC POTATO

Most blight resistant of all, and mosaic resistant too! Makes record breaking yields from Canada to Florida. Matures mid-season. The smooth, white, shallow-eyed tubers are long keepers, wonderful cookers that never get watery or soggy, are ideal size and shape. **See Blue Figure Price List.**



ABOUT SEED POTATO EYES

Grow new varieties, avoid freight charges—avoid messy cutting, treating, drying seed pieces. Order now—get your seed postpaid by mail at planting time. Guaranteed to arrive in good condition. Scientifically cut from Certified stock, specially treated and packed to keep fresh during shipment. 100 eyes will plant 100 hills. Usually available early in March until late May. For bumper yields use BOOST'EM Plant starter (page 69).

PRICES—POTATO EYES:

Red La Soda or Kennebec
or Russet Sebago
100 EYES \$1.95 ppd.
200 for 3.75 ppd.
500 for 8.50 ppd.
(more on page 27)

