02094 PHENOMENAL COWPEA. This attractive cowpea puts on quite a show with its yellow pods, ruby red stems, purple-pink blooms and bright green foliage. Pods are packed with an average of 12 peas that are tan and mottled with black and brown. Along with great flavor, they are packed full of healthy content, such as amino acids and antioxidants that many other cowpeas do not offer. Can be enjoyed fresh or dried. Drought tolerant. Bushy plants grow up to 2 ft. tall. 65 days. (A) Pkt. (2 oz.) $3.15; 3+ $2.85 each; (M) 1/4 lb. $4.95; 2+ $4.55 each; 4+ $4.15 each; 20+ $3.35 each.

FREE STANDARD SHIPPING
On Orders of $100 or more placed by February 1, 2022. See page 2 for details.

02729 PLANTS. 1 Bunch (50 to 75 plants) $12.95; 2+ bunches $11.95 each; 5+ bunches $9.95 each.

Plants cannot be shipped to AK, HI, ID, TX and WA.
Dear Gardening Friends,

Here it is again, time to begin thinking about your next garden! We trust that all your gardening efforts were met with much success, and that you’re raring to grab all your tools and ready to get your hands dirty on the next one. So dig into our new catalog where you’ll find all your gardening needs!

We have some great introductions this year! One of our most exciting new, yet old varieties is 1,500 Year Old Cave Bean on Page 4 – an eye-catching bean that’s, you guessed it, 1,500 years old – great fresh or dried. Phenomenal Cowpea on our Front Cover lives up to its name with attractive plants, spored peas and healthy benefits...give it a try! Murasaki Mosaic, corn on page 5 has beautiful ears full of purple, nearly black kernels and was bred to mature quickly and thrive in short season areas.

Our Back Cover features an exciting collection of some of the world’s most famous tomatoes that have been improved....Better Boy PLUS, Big Beef PLUS & Celebrity PLUS are all sure to impress with their improved taste, yield and disease resistance! You’ll also find Murasaki Sweet Potato – attractive purple skin covers delicious white flesh that’s great almost anyway you cook it!

We hope you’ve enjoyed the time you’ve spent in your gardens, perhaps with someone special to you...your spouse, a child you’re yearning to pass the love of gardening on to or maybe just some friends who you shared your bounty with. As always, we appreciate your business and are proud to be a small part of those gardens you take so much pride in!

R. H. Shumway, III
R. H. Shumway Seedsman

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FREE STANDARD SHIPPING on orders of $100 or more when placed by February 1, 2022. Your total must be $100 or more before taxes are added. Entire order must be shipped to one address.

GARDEN GEMS...

03930 KANDY KORN HYBRID E.H. CORN. Perhaps the best corn ever – all. Extremely sweet, with super-high sugar content. Holds sweetness after harvest for 10 to 14 days. The most tender of all. Extremely good germination. Does not require isolation. Since its introduction in 1974, it has been one of our top selling varieties. Very uniform ears, 8 in. long with 14 to 16 rows of very consistent kernels. Plant height 8 to 9 ft. Grows well in all climates. Tall purple stalks with green and purple husks. Excellent for freezing and canning. Yellow type. 83 days. (A) Pkt. (150 seeds) $4.45; 3+ $4.05 each; (C) 1,000 seeds $15.95; 2+ $14.45 each; (U) 10,000 seeds $104.95.

01073 MARDI GRAS BLEND BUSH BEAN. This festive tricolor bean contains yellow, green and purple podded snap beans. All three of these attractive varieties were selected for their excellent flavor and maturity so they can all be enjoyed at the same time. Excellent fresh, canned or frozen. Heavy yielders. 85 days. (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 750 seeds $10.95; 2+ $9.95 each.

03604 GOLDEN HELIOS RADISH. Named after the Greek god of the sun, this olive-shaped radish is bright yellow with crisp, white flesh. Not only is it attractive, its deliciously sweet with a mild flavor – looks gorgeous on veggie trays. 30-35 days. (A) Pkt. (500 seeds) $3.45 plus tax; 2+ $3.15 each; (L) 1 oz. $6.45; 2+ $5.85 each.

04052 GEORGIA RATTLESNAKE WATERMELON. The very best tasting watermelon ever! Light green fruits, on moderately productive vines, have darker “rattlesnake” stripes and weigh an average of 25 to 50 lbs. each. Flesh is pink, sweet and crisp, with dark brown seeds. Don’t settle for imitations...this is the original. 75 days. (A) Pkt. (20 seeds) $3.45; 3+ $3.15 each; (K) 1/2 oz. $5.75.

04738(X) BUSH SWEET POTATO BARGAIN. Save garden space and money. You get 24 plants – 12 each of Vardaman and Porto Rico. Vardaman is a bushy type that takes less space while producing fine yields of deep orange tubers with rich flavor. Does well in various soils and climates. Porto Rico is called the “vineless” sweet potato and is excellent for small gardens. It’s the short vines of the red varieties. Short runners take up little garden space, yet produce good yields. Both varieties mature in about 110 days and can be grown just about anywhere. Cannot ship to AK, AL, AR, CA, HI, SC and TX. 12 of each variety – 24 total plants, only $29.95.

03285 BLUE PRINCE HYBRID PUMPKIN. 2020 AAS Winner. In trials, this winner scored high in all areas, including maturity, yield, fruit size and uniformity, taste, texture and exhibited better disease resistance than comparable varieties. Beautiful grey-blue, flattened pumpkins, weighing up to 10 lbs., have non-stringy, deep orange flesh that’s full of savory sweetness. Of all the pumpkins trialed, it was the first to flower and fruit which is important for gardeners with a shorter growing season. Excellent baked or roasted. Great for fall decorating, too. Trailing vines are vigorous. 90 days. (A) Pkt. (25 seeds) $5.15; 3+ $4.65 each.

01020 BLUE LAKE 274 BUSH BEAN. Our most popular variety with commercial canners and packers. Heavy producer with a long season. Tasty, tender, plump beans. Plants are vigorous with many branches. Upright growth for easy picking. Pods are 5% to 6% in. long, round, with slow developing seeds so pods do not look lumpy. Excellent texture and flavor, fresh or canned. Especially good for freezing. White seeded. 55 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $10.95; 2+ $9.95 each.

01218 LITTLE FLAME FUSION RED BEET. The ideal all-purpose beet for both home and market gardens. Beets are globe-shaped with deep red color inside and out with indistinct zoning. Flesh is tender, fine-grained and sweet. Tops make excellent boiling greens. Sow at two week intervals. The ideal all-purpose beet. 60 days. (A) Pkt. (9 grams) $3.85; 3+ $3.55 each; (L) 1 oz. $5.95; 3+ $5.05 each.

00601 GOLIATH HYBRID VFNTASIS TOMATO. Very simply the best hybrid tomato on the market today. (Variety Pio) Beautiful, smooth, bright red, deep oblate fruits, 10 to 15 oz. each, with a sweet juicy flavor and almost completely blemish free exterior. Tall, vigorous, high yielding plants with modern disease resistance are widely adaptable to the North, South, and just about everywhere in between. Indeterminate. 70 days. (A) Pkt. (30 seeds) $4.95; 3+ $4.55 each.

04675(LB) YUKON GOLD WHOLE POTATOES. Many say this is the best eating potato ever – you’ll likely agree. Golden inside and out, the skin is smooth and shallow-eyed. Tubers are quite sprout resistant and excellent for storage. Widely acclaimed as the star of European golden fleshed potatoes and renowned for its outstanding flavor. Great baker and beautiful when mashed. Early maturing. 75-85 days. Cannot ship to AK, FL, HI, ID, MT and NV. 1 Pkg. (3 lbs.) $15.95; 2-4 pkgs. $14.45 each; 5 or more pkgs. $12.95 each.

04185 NARROW LEAVED VINE TYPE TURNIP. A traditional fall favorite that is not only beautiful but delicious. Roots have a smooth skin, deep rich yellow flesh that’s excellent for freezing, canning, drying or fresh eating. The deep color makes them a beautiful addition to the fall garden. Does well in various soils and climates. It’s the short runners of the red varieties. 55 days. (A) Pkt. (25 seeds) $3.45; 3+ $3.15 each.
02175 SWEETERICA YET HYBRID CUCUMBER. You may agree, this is possibly the best tasting cucumber—period. It has it all—long, slim fruits with extra-thin, bitter-free tender skins, very dark green color on the outside, extremely crunchy, burp-free and sweet on the inside. Perfectly refreshing solo or in salads. Vigorous disease resistant vines produce big yields of 10 to 12 in. Fruits. Matures early, 45 days. (A) Pkt. (30 seeds) $4.35; 3+ $3.95 each.

04712 COVINGTON SWEET POTATO. High uniform yields, disease resistance, long storage and great taste. Plants produce top quality, uniform, medium sized tubers with rose colored skins. Rich, sweet orange flesh is moist and creamy with incredible flavor perfect for mashing, baking and roasting. Can be enjoyed for months as they store well. An excellent choice for northern gardeners. (A) Pkt. (1 oz.) $4.25; 3+ $3.85 each; (S) 200 seeds $10.95; 2+ $9.95 each.

03817 CATALYST XR HYBRID BICOLOR SWEET CORN. (sh2) The earliest supersweet corn currently available. This is the smallest and cutest cauliﬂower available on the market today. Each plant produces a small, compact, 2 to 3 in. head AND as an added bonus, its leaves are edible—raw or cooked! Due to its size, it’s ideal for growing in small pots and containers. For true baby heads, plant 6 to 10 in. apart, otherwise other varieties will be larger. 28 days. (A) Pkt. (20 seeds) $4.75; 3+ $4.35 each.

04898(3) COMPLETE ASPARAGUS GARDEN. Get three different varieties, 30 plants total. This is a wonderful opportunity to start an asparagus bed at a bargain price. Get 10 healthy roots each of Mary Washington, Purple Sweet and Jersey Supreme (pgs. 6 and 7). You’ll marvel over the thick, tender, dark green spears of Mary Washington. Purple Sweet produces heavy shoots that are deep, dark purple (turns green when cooked) with less ﬁber and a unique taste. Jersey Supreme is disease resistant, cold and heat tolerant, ensuring a good crop under diverse growing conditions. Hardy perennial. 30 heavy roots (10 of each), $31.95.

03546 CRAYON COLORS MIX RADISH. A delightful mixture of primary colors including yellow, pink, white, red and purple. All varieties have medium green, 4 to 5 in. attractive tops and produce large, round roots that average 1 to 1½ in. Roots have white ﬂesh that is crisp and sweet with no woodiness. In extreme heat, the ﬂavor will become spicier. 25-35 days. (A) Pkt. (500 seeds) $5.85; 3+ $2.75 each.

01763 BLUE DENT CORN. The real Indian Corn from the American Hopi Indians. Very old eating variety with a distinctively lemon and a mandarin orange and one of the easiest corns to grow with at least a half day of sun. In late fall, move inside to a well ventilated room before the first hard frost. Heavy yielding, self-pollinating and bears fruit in 1 to 2 years. Excellent for growing in 5 to 10 gallon containers. Gallon pots zones 9-10. Cannot ship to AK, AL, AZ, CA, FL, IL, TX. Pkt. (25 seeds) $3.95; 3+ $3.65 each; (K) 1/2 oz. $9.25; 2+ $8.35 each.

00192 TURKEY CRAW POLE BEAN. Heirloom from Virginia, North Carolina and Tennessee. Original seed is said to have been found in a wild turkey’s craw. Stringless, 6 in. pods enclose attractive brown seeds and roadside stands. Resistant to Common Rust. 66 days. (A) Pkt. (150 seeds) $6.55; 3+ $5.55 each; (C) 1,000 seeds $22.95; 2+ $20.95 each; (AC) 10,000 seeds $139.95.

0202 ALABAMA BLACK EYE LIMEA BRADLEY. A delicious heirloom saved for generations in Alabama. Technically a lima, but commonly called a butterbean in the South, it can be used as a green shell bean or as a dry bean. Requires a strong trellis as the vines are vigorous and tall. Very productive in hot summers; it tolerates drought well. Extremely hard to ﬁnd! 90-100 days. (A) Pkt. (50 seeds) $4.25; 3+ $3.85 each; (S) 200 seeds $10.95; 2+ $9.95 each.

03917 CATALYST XR HYBRID BICOLOR SWEET CORN. (sh2) The earliest supersweet corn currently available. This is the smallest and cutest cauliﬂower available on the market today. Each plant produces a small, compact, 2 to 3 in. head AND as an added bonus, its leaves are edible—raw or cooked! Due to its size, it’s ideal for growing in small pots and containers. For true baby heads, plant 6 to 10 in. apart, otherwise other varieties will be larger. 28 days. (A) Pkt. (20 seeds) $4.75; 3+ $4.35 each.

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02638 MINNESOTA MIKES MIDGET MELON. Extra early heirloom bred by the University of Minnesota in 1948. Round, 4 to 5 in. fruits have thick, sugary, golden-flesh that is edible right down to the rind. In areas with a longer growing period, it is possible to grow two crops per year. Compact vines grow only 3 to 4 ft. making them easy to grow in containers. 60-75 days. (A) Pkt. (50 seeds) $3.35; 3+ $3.05 each.

02716 COWHORN OKRA. A robust heirloom that continues to be a favorite variety after year after year. Tall plants produce prolific yields of 10 to 14 in., curved pods that are ribbed with light green and are the most tender when picked at no more than 6 in. long. A great choice for gumbo and frying. 55-60 days. (A) Pkt. (50 seeds) $3.15; 3+ $2.85 each; 6+ $2.50 each.

04069(3) RED, WHITE & BLUE WHOLE POTATOES SPECIAL. There is nothing like vinegar to keep your meals from becoming boring and this special offer provides just that. We’ll ship one pkg. (3 lbs.) each of three different varieties: Red Pontiac, Superior and Magic Molly—9 lbs. total. Each of these great varieties is described on page 31. Easy-to-grow, but we’ll send complete planting instructions. Cannot ship to AK, FL, HI, ID, MT and NV. 1 offer (9 lbs.) $30.95; 2+ $29.95 each.

03970 IMPROVED MELON HYBRID. Enjoy fresh citrus all year long, even in northern locations! A cross between a lemon and a mandarin orange and one of the easiest citruses to grow with the ability to plants in set fruit all year. Fragrant white ﬂowers are followed by large, orange-yellow fruits with plenty of juice. Perfect for juicing, cooking and baking. Grafted onto hardy, dwarf rootstock, trees rarely exceed 5 ft. tall making them easy to bring inside. In spring, summer and fall, enjoy it fresh in a location with at least a half day of sun. In late fall, move inside to a well ventilated room before the ﬁrst hard frost. Heavy yielding, self-pollinating and bears fruit in 1 to 2 years. Excellent for growing in 5 to 10 gallon containers. Gallon pots zones 9-10. Cannot ship to AK, AL, AZ, CA, FL, IL and TX. Pkt. (30 seeds) $3.95; 3+ $3.65 each.

03681 JILLIAM CHANDLER SWEET POTATO WINTER SQUASH. This delicious sweet potato from Missouri is considered by many to be better tasting and a better keeper than sweet potatoes. Deeply ribbed, acorn-type fruits have deep rich tan skin and delicious golden fleshy that is a rich sweet, chestnut like ﬂavor. Vining plants are very productive yielding loads of 1 lb. fruits. 85-95 days. (A) Pkt. (25 seeds) $3.95; 3+ $3.65 each; (K) 1/2 oz. $9.25; 2+ $8.35 each.

04114(3) MULTICOLOR MIX BEET. A visually stunning mix of colorful roots with superbly contrasting outer skins, flesh, stems and leaves! Each one has a wonderfully sweet ﬂavor and can be enjoyed mature or as tasty baby beets. Delicious whether eaten hot or cold, cooked or pickled, even slice them raw in salads for a colorful crunch. Try steaming the young, tender stems and leaves as an alternative to Spinach or Swiss Chard. Mix includes varieties in colors of red, yellow, white and concentric rings of red and white. 60-90 days. (A) Pkt. (4 grams) $3.85; 3+ $3.55 each; (L) 1 oz. $10.95; 4+ $9.95 each.
CLASSIC GARDEN FAVORITES

04637 CLANCY HYBRID POTATO. The first potato from seed that’s an AAS Winner. Seeds are easy to store and can be kept longer than potato tubers. Compact, healthy, dark green plants have blue flowers and produce 4 to 5 in. potatoes in a beautiful ornamental mix ranging from red to rose blush skin tones. Flesh is creamy white and yellow with great texture and flavor – a happy medium between a yellow-skinned potato and a russet. Especially good for mashing or boiling. 90-100 days. (A) Pkt. (30 seeds) $5.55; 3+ $5.05 each.

0429 BLACK TAIL MOUNTAIN WATERMELON. Not only will this variety ripen in some of the coolest areas, it is hands down, one of the best tasting melons you can grow. A favorite of many gardeners across the U.S., developed by Glen Drowns in the 1970’s when he lived in northern Idaho where the summer night temperatures average 43°F! A consistent high quality producer of 12 in., dark green fruits with sweet, candy-like red flesh. A real summertime treat. 70 days. Cannot ship to SC.

(A) Pkt. (30 seeds) $3.45; 3+ $3.15 each.

03720 GIANT SUNFLOWER. Great for birds, bragging and impressing the kids. This is the giant of giants, Giant Crepe-Stripe. Produces huge heads up to 20 in. across that are filled with large, thimble-sized, very plump seeds that are high in protein. Use seeds for snacks, birds, food or chicken feed. Not only is the head/bloom size impressive, so is the plant height – 8 to 12 ft. tall! Makes a good property line screen. 78 days. (A) Pkt. $3.55; 3+ $3.25 each; (M) 1/4 lb. $6.95; 4+ $5.55 each; 20+ $4.45 each.

01656 NAPOLI HYBRID CARROT. A highly attractive, open-pollinated variety bred for home gardeners. Dark purple roots can be eaten fresh, juiced, roasted, steamed or used for dyes. One of the darkest carrots available from the skin all the way to the core. Retains its color after cooking. Left in the garden, attractive white umbels appear and are then cut with lavender on the edges and flower stem. 55 days. (A) Pkt. (500 seeds) $3.95; 3+ $3.65 each.

00840(X) BRANDYWINE COLLECTION. One pkt. each of all 5 Brandywine Varieties. Seed Savers. 23%! Just $10.95.

45654 COLANDER TRUG. The perfect home and garden companion! From the garden or the grocer, this large, light-weight, easy-to-use colander is perfect for harvesting and cleaning fruits and vegetables. Features drainage holes in one end – simply rinse, tilt and drain. Made of durable, recycled plastic with sturdy handles that fold down for convenient storage. Measures 22”L x 12”W x 4”CH and weighs just 1/2 lb. $17.95 each; 2 or more $16.45 each.

01636 BLACK NEBULA CARROT. A highly attractive, open-pollinated variety bred for home gardeners. Dark purple roots can be eaten fresh, juiced, roasted, steamed or used for dyes. One of the darkest carrots available from the skin all the way to the core. Retains its color after cooking. Left in the garden, attractive white umbels appear and are then cut with lavender on the edges and flower stem. 55 days. (A) Pkt. (500 seeds) $3.95; 3+ $3.65 each.

BRANDYWINE SERIES TOMATOES. Heirloom Amish varieties, dating back to 1885, generally considered to be the world’s best-flavored tomatoes. Features extremely fine-flavored fruits with a creamy texture that is a gourmet’s delight. Very vigorous, potato-leaf plants, with prolific yields of extra-large, firm, clear-skinned fruits weighing up to 1½ lbs. All are indeterminate. 90-100 days.

00112 Brandywine (Pink). 00091 Black Brandywine. 00109 Orange Brandywine. Pure orange and meaty with superb flavor and smokiness. 80 days. 00830 Yellow Brandywine. 00600 Red Brandywine. Prices, above 5, per variety: (A) Pkt. (30 seeds) $3.05; 3+ $2.75 each.

03626 CELEBRATION HYBRID WATERMELON. An extremely rare, old heirloom dating back to the early 1900’s from Clay County, Florida. A large, non-brittle watermelon that is widely used by home gardeners. Dark green, 3 ft. stalks. Hardy perennial. 30 sets plant about 20 ft. green, 3 ft. stalks. Hardy perennial. 30 sets plant about 20 ft. 10 sets per pkg. Cannot be shipped to AK, HI, ID, TX and WA.

01655 LACINATO KALE. Dinosaur. This heirloom has a long history dating back to Tuscany in the 18th century. A rather primitive open-pollinated variety bred for the small garden. Great for soups, stews, stir-fries, sautéing, roasting, etc. An ornamental plant. 2014 AAS Winner. A very high yielder of tasty 3 to 7 to 8 in. full size. One of the best kale varieties in the world. 60 days. (A) Pkt. (500 seeds) $3.45; 3+ $3.15 each.

00145 LACINATO KALE. Dinosaur. This heirloom has a long history dating back to Tuscany in the 18th century. A rather primitive open-pollinated variety bred for the small garden. Great for soups, stews, stir-fries, sautéing, roasting, etc. An ornamental plant. 2014 AAS Winner. A very high yielder of tasty 3 to 7 to 8 in. full size. One of the best kale varieties in the world. 60 days. (A) Pkt. (500 seeds) $3.45; 3+ $3.15 each.

01656 NAPOLI HYBRID CARROT. So sweet, it’s sometimes referred to as the ‘sugar carrot’. Can be harvested at 45 days for bright orange baby carrots or let grow to 7 to 8 in. full size. One of the best carrots for overwintering, becoming very sweet. 45-60 days. (A) Pkt. (500 seeds) $4.05; 3+ $3.70 each; (E) 5,000 seeds $11.95; 2+ $10.95 each.

02039 PICK A BUSHEL HYBRID CUCUMBER. 2014 AAS Winner. A very high yielder of tasty 3 to 4 in., white spined cucumbers. Sweet, crispy fruits are perfect for pickling, as well as eating fresh. Semi-bush plants are excellent for small gardens, patio containers and are heat tolerant with good disease resistance. 50 days. (A) Pkt. (30 seeds) $3.25; 3+ $2.95 each.

01163 IDEAL MARKET POLE BEAN. Heirloom originally introduced in 1914 as Black Creaseback. Bright green, 5 to 6 in. pods are stringless with a fine texture. This snap bean, with delicious flavor and excellent quality, has become a favorite of green bean growers everywhere. Very early, hardy and a high yielder. 65-70 days. (A) Pkt. (200 seeds) $4.35; 3+ $3.95 each; (C) 1,000 seeds $11.95; 2+ $10.95 each.

00444 CLAY COUNTY WATERMELON. A true heirloom dating back to the early 1900’s from Clay County, Alabama. One of the best tasting, yellow-fleshed watermelons available. Under ideal growing conditions, melons can reach 35 to 40 lbs. Does well even during drought conditions. Unique tan colored seeds. 80 days. Cannot ship to SC. (A) Pkt. (30 seeds) $4.15; 3+ $3.75 each; (L) 1 oz. 1.95 each.

04322 KEYSTONE DEER AND TURKEY SEED MIX. Attract and feed your wildlife friends. Mix with delicious flavor and excellent quality, has become a favorite of green bean growers everywhere. Very early, hardy and a high yielder. 65-70 days. (A) Pkt. (200 seeds) $4.35; 3+ $3.95 each; (C) 1,000 seeds $11.95; 2+ $10.95 each.

03626 CELEBRATION HYBRID WINTER SQUASH. Unique, light yellow, 4 in. fruits are striped with orange and have attractive flecking. Fruits average 1½ lbs. each and have exceptional flavor and texture. Gardeners with limited space will want to give this acorn squash a try. Compact, bushy plants have good resistance to Powdery Mildew. Enjoy generous yields of deliciousness. Great for fall decorating! 80-85 days. (A) Pkt. (30 seeds) $4.95; 3+ $4.55 each.

04317 WINTER WHEAT. A cool season cover crop that's ideal for suppressing weeds, controlling erosion, and adding organic matter to soil. Also provides valuable forage for wildlife and other animals. Plant in late summer to mid-fall. Till under in the spring. Sowing rate: 1 lb. per 1 acre. 100 lbs/1000 sq. ft. 30-50 lbs per acre. (P) 1 lb. $4.95; 3+ $4.25 each; 10+ $3.25 each; 20+ $2.50 each; 50+ $1.50 each.

03075 HONEYEYE STRAWBERRY PLANTS. Sensational strawberry flavor is the main ingredient in this high yielding, New York State born variety. Junebearing fruits are huge (our largest), very sweet, firm and juicy. Very cold tolerant, very productive. A real homeowner’s delight. Very vigorous, semi-bush types that will produce for decades. 100 sets plant about 20 ft.

Save 5 Brandywines. PHONE (800) 342-9461
01761 MONTANA MORADO™ MAIZE CORN. Bred in harsh Montana growing conditions, by Dave Christensen, to be productive in short-seasoned stressed environments. Long, cylindrical ears have dark purple, almost black kernels, and produce a soft flour starch by grinding. 100 for $60.95; 250 for $124.95.

02041 PICKLERS PRIDE MIX CUCUMBER. An exceptional blend of white spined, medium to dark green, crispy cucumbers. Expect abundant yields of early, mid and late season fruits that are perfect for making delicious homemade pickles or eating fresh from the garden. 35-65 days. (A) Pkt. (30 seeds) $0.05; 3+ $0.20 each; (C) 1,000 seeds $6.55; 3+ $5.95 each.

02556 HEIRLOOM CUTTING MIX LETTUCE. A must-have for every garden. Grow along side your Beets, Arugula and Spinach for an even larger mixture of greens. Well-balanced formula mix including Leaf Lettuce, Buttercrunch, Freckles, Ice Queen, Grandpa Admire’s, Bibb, Outrageous, Black Seeded Simpson, Spokely and Tennis Ball. Ready to harvest in as little as 30 days. (A) Pkt. (1,000 seeds) $3.45; 3+ $3.15 each.

02662 PRIDE OF WISCONSIN MELON. Outstanding flavor and quality. Originally grown for the Milwaukee markets, this heirloom produces large fruits with excellent, sweet muskmelon flavor and bright orange flesh. Hard shelled, ribbed and netted, 4 to 8 lb. fruits hold well, allowing you to enjoy them over a longer period of time. Perfect for home gardeners and market growers. (A) Pkt. (30 seeds) $3.15; 3+ $2.85 each.

02896 SNAK HERO SNAP PEA. 2020 AAS Winner. Stenostr, 4 in. long pods look like green beans, but have the surprising super sweet flavor and texture of snap peas. Delicious, stringless, edible pods are perfect for healthy, garden fresh snacking, stir-frying and freezing. Compact, 18 to 24 in. vines produce abundantly. Perfect for patio containers or hanging baskets. 65 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $7.95 each; 2+ $7.25 each.

03251 DILL’S ATLANTIC GIANT PUMPKIN. Grow giant pumpkins up to 500 lbs. – the current record is actually more than a whopping 2,000 lbs! With good care, fruits weighing up to 400 lbs. are not uncommon. Fruit is round to flattened round, ribbed and a beautiful bright orange. Seed cavity is small with thick flesh and extra meaty. Makes great pies, and lots of them! 120 days.

03315ST Cherry Belle French Breakfast Tomatoes. Pick this heirloom tomato hybrid with a sweet, old fashioned flavor you’ll remember fondly from childhood. A multi-use old-timer that just might become your new main crop variety. Heavy yields of smooth, red-orange fruits, averaging 10 to 16 oz. each, will last throughout the season for canning, freezing, or fresh eating. Crack-free and disease resistant. Indeterminate. 70-90 days. (A) Pkt. (10 seeds) $3.95; 3+ $3.65 each; (B) 50 seeds $8.95; 3+ $8.15 each.

03350ST Merino Long Green BEETS. BEETS. If you loved Nelson, you’re going to love this variety – it sets the standard for quality and flavor! Nantes-type, cylindrical, 6 in. long, carrots are smooth and bright orange throughout with extra strong flavor and a delicious crunch. Harvest at baby stage or let mature until dark rich deep orange and very sweet. Up to 400 lbs. are not uncommon. Fruit is round to flattened round, ribbed and a beautiful bright orange. Seed cavity is small with thick flesh and extra meaty. Makes great pies, and lots of them! 70-90 days. (A) Pkt. (150 seeds) $3.95; 3+ $3.65 each; (U) 500 seeds $11.25; 3+ $10.25 each.

04546PL RED CANDY APPLE HYBRID ONION PLANTS. So sweet, you’ll be tempted to eat ‘em like apples! Produces large and remarkably uniform bulbs with deep red skins and beautiful red ringed flesh inside. Perfect for use in your favorite recipes. Expect a high percentage of single centers. Intermediate or day-neutral. 85 days. Cannot ship to AK, HI, ID, TX and WA. 1 bunch (50-75 plants) $12.95 each; 2+ $11.95 each; 6+ $10.95 each; 10+ $9.95 each.

04590 Yellow ONION SETS. Easy to plant and quick to harvest. Our sets are mid-long day and yield tender, green onions or early mature ones, about a month earlier than seed. Keeps well. Yellow is the best keeper. One quart contains approx. 125-150 sets. Cannot ship to AK, HI, ID, TX and WA.

04596(X) ONION SET COLLECTION. One qt. each of Red, White & Yellow. Just $24.95.

05072 MELON SEEDS. A variety of seed offerings to suit your needs. Carinters and tennis balls to large melons up to 200 lbs.! Huge fruits show off bright red, crisp, finely-grained flesh – remarkable for such a huge melon. Attractive, light green striped rinds, 85 days. Cannot ship to SC. (A) Pkt. (10 seeds) $3.55; 3+ $3.25 each.

05160 LITTLE LIZARD MIX LETTUCE. A multi-use multi-taste lettuce mix. Great for the home gardener who wants the best of all worlds. (A) Pkt. (30 seeds) $0.05; 3+ $0.20 each; (C) 1,000 seeds $6.55; 3+ $5.95 each.

05305 ST newspaper. We’re offering several of our most popular varieties incorporated into seed tapes. Tapes are sent as three, 5 ft. sections and will plant a total of 15 ft. of row. They can be cut to any length, so you can custom fit to raised beds and containers, as well as the garden. Completely biodegradable and organic, made with a special paper that contains no adhesives or other artificial products. Saves time. No wasted seed. No need to worry about correct seed spacing, planting depth or thinning.

05320 DILL’S ATLANTIC GIANT PUMPKIN. Grow giant pumpkins up to 500 lbs. – the current record is actually more than a whopping 2,000 lbs! With good care, fruits weighing up to 400 lbs. are not uncommon. Fruit is round to flattened round, ribbed and a beautiful bright orange. Seed cavity is small with thick flesh and extra meaty. Makes great pies, and lots of them! 120 days.

05350ST Merino Long Green BEETS. BEETS. If you loved Nelson, you’re going to love this variety – it sets the standard for quality and flavor! Nantes-type, cylindrical, 6 in. long, carrots are smooth and bright orange throughout with extra strong flavor and a delicious crunch. Harvest at baby stage or let mature until dark rich deep orange and very sweet. Up to 400 lbs. are not uncommon. Fruit is round to flattened round, ribbed and a beautiful bright orange. Seed cavity is small with thick flesh and extra meaty. Makes great pies, and lots of them! 70-90 days. (A) Pkt. (150 seeds) $3.95; 3+ $3.65 each; (U) 750 seeds $7.95 each; 2+ $7.25 each.

05370 CARDELIC Savoy Hybrid LETTUCE. A multi-use multi-taste lettuce mix. Great for the home gardener who wants the best of all worlds. (A) Pkt. (30 seeds) $0.05; 3+ $0.20 each; (C) 1,000 seeds $6.55; 3+ $5.95 each.

05405 CAROLINA CROSS #180 WATERMELON. Grow watermelons up to 300 lbs! Huge fruits show off bright red, crisp, finely-grained flesh – remarkable for such a huge melon. Attractive, light green striped rinds, 85 days. Cannot ship to SC. (A) Pkt. (10 seeds) $3.55; 3+ $3.25 each.

05430 DILL’S ATLANTIC GIANT PUMPKIN. Grow giant pumpkins up to 500 lbs. – the current record is actually more than a whopping 2,000 lbs! With good care, fruits weighing up to 400 lbs. are not uncommon. Fruit is round to flattened round, ribbed and a beautiful bright orange. Seed cavity is small with thick flesh and extra meaty. Makes great pies, and lots of them! 120 days.

05505 DILL’S ATLANTIC GIANT PUMPKIN. Grow giant pumpkins up to 500 lbs. – the current record is actually more than a whopping 2,000 lbs! With good care, fruits weighing up to 400 lbs. are not uncommon. Fruit is round to flattened round, ribbed and a beautiful bright orange. Seed cavity is small with thick flesh and extra meaty. Makes great pies, and lots of them! 120 days.

05530ST Merino Long Green BEETS. BEETS. If you loved Nelson, you’re going to love this variety – it sets the standard for quality and flavor! Nantes-type, cylindrical, 6 in. long, carrots are smooth and bright orange throughout with extra strong flavor and a delicious crunch. Harvest at baby stage or let mature until dark rich deep orange and very sweet. Up to 400 lbs. are not uncommon. Fruit is round to flattened round, ribbed and a beautiful bright orange. Seed cavity is small with thick flesh and extra meaty. Makes great pies, and lots of them! 70-90 days. (A) Pkt. (150 seeds) $3.95; 3+ $3.65 each; (U) 750 seeds $7.95 each; 2+ $7.25 each.
**TRIED, TRUE & NEW**

0269 JUMBO VIRGINIA TYPE PEANUTS. Wynne. (PPAP - PVP applied for) Breed at NCSU. Productive and large podded. Light pink seed coat. Nuts have high oleic acid content. Plant seed 1 to 2 in. deep, 6 in. apart, before frost (Clydesdale Black Rot, 135-150 days). (M) 1/4 lb. $4.95; (N) 1/2 lb. $7.75; 2+ $6.55 each; 10+ $5.25 each.

0325 DARK GREEN ZUCCHINI. One of our most popular varieties. An extremely prolific bearer. Fruits are 10 to 12 in. long and measure about 3½ in. across at maturity, but are best when picked at about 6 in. long. Flesh is firm with a delicious flavor. Shiny, cylindrical and dark green in color. Expect unusually high yields from the medium-sized bush plants. 50 days. (A) Pkt. (40 seeds) $3.15; 3+ $2.85 each; (S) 200 seeds $4.95; 2+ $4.45 each.

0145 GARDEN BLEND KALE. A mix of 5 easy-to-grow nutritious kales in varying shades of green and red. From baby leaf to the bunching stage, their performance is outstanding and taste delicious! Excellent roasted, braised, fresh or sautéed. 50 days. (A) Pkt. (500 seeds) $3.45; 3+ $3.15 each.

3030 OZARK BEAUTY STRAWBERRY. Our most popular everbearer that yields from late spring to frost. One of the best for berry size and fruit production. Very sweet fruits are firm, glossy red and wedge-shaped. Perfect fresh, canned or frozen. Adaptable to all areas of the country. Zones 4-8. 25 for $18.95; 50 for $32.25; 100 for $60.95; 250 for $124.95.

01221 SHUMWAY’S OLD-FASHIONED BEAN SOUP MIX. Get an eye-catching blend of heirloom beans. This mix includes some of our most popular customer favorites, along with some we don’t sell individually, in a variety of colors, shapes, sizes and flavors, all perfect for hearty soups and those favorite bean recipes! $5.95 days (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 575 seeds $12.50; 2+ $11.50 each.

02712 CANDLE FIRE HYBRID OKRA. 2017 AAS Winner. A unique red okra with pods that are round, not ribbed, and a brighter red than the reddest burgundy okras currently available. Red stemmed plants produce high yields of pods that have an excellent taste, good texture and are very tender. Easy-to-grow and requires little maintenance - except for the frequent harvesting, which is a great thing! Thrives in the heat and is disease resistant even in hot humid climates like the south where it’s perfect for traditional fried okra. Makes a unique ornamental as aged fruit can be used in flower arrangements. Dried seed can even be used as coffee (without caffeine)! 60 days. (A) Pkt. (25 seeds) $4.95; 3+ $4.55 each.

04505P JERSEY SUPREME HYBRID ASPARAGUS ROOT SPECIAL. A predominantly all-male hybrid that produces uniform, extra large green spears. Very tender and flavorful from top to bottom. Has good disease resistance and adapts well to various soil types and climates. Very hardy. Heavy 1-yr. old roots. 10 for $15.99. Get 10 more for only 1 cent! 20 roots for $20.00.

39580 KETCHUP ‘N’ FRIES™ GRAFTED PLANTS. NO, your eyes are not deceiving you! Harvest tomatoes AND potatoes from a single plant!

Since Luther Burbank’s experiments in the early 1900’s, researchers have explored ways to find a commercially practical way of grafting a tomato plant top onto potato roots. After many years of trials, American grafting leaders, SuperNaturals Grafted Vegetables, LLC, have brought Burbank’s vision to reality with the release of Ketchup ‘n’ Fries by TomTato®. We are pleased to offer these specially, hand-grafted plants to our customers! Grow plants in the garden or in a patio container (at least 15 gallons or larger) with a 6 to 8 ft. stake. A 16” stake provides – a great variety for maximizing garden space. With a Brix of 10, plants produce possibly the sweetest cherry tomatoes you’ve ever tasted AND delicious potatoes, too! During the growing season, 50 or more cherry tomatoes can be harvested. When all the tomatoes have been picked, cut plant back to ground level and 2 weeks later, harvest up to 4½ lbs. of tasty, light yellow potatoes. All natural, Non GMO. Easy-to-grow. Grafted plants will be shipped in 2¼ in. pots. Special growing instructions are included. See page 37 for shipping information. Cannot ship to AK, CA, GA, HI and TX.

$15.95 each; 3+ $12.95 each; 5+ $11.95 each.
GOOD VEGETABLES

ASPARAGUS - ROOTS & SEED.

Seed Culture.
Start transplants about 80 days before last spring frost. Sow ½ to ½ in. deep in sterile growing medium, water and keep temperature 65 to 80 degrees. Germination can take up to 21 days. After danger of frost, transplant to a well-prepared, fertilized bed, deeply dug with lots of organic matter. Set plants 12 in. apart in a 6 in. trench, 2 in. deep. Fill in trench as asparagus grows. Begin harvest in 3 to 4 years.
Zones 3-10.

01005 MARY WASHINGTON SEED. Light cutting (approx. 800 seeds) $5.95; 2+ $5.45 each. (A) Pkt. (approx. 125 seeds) $3.35; 3+ $3.05 each; (L) 1 oz. in three years, regular cuttings thereafter. A select strain 100 roots $89.95.

Order at the proper planting time. Extra-heavy, 1-year old roots and will be shipped separately from the balance of your order at the proper planting time. Extra-heavy, 1-year old roots. 10 roots $13.95; 20 roots $25.95; 50 roots $54.95; 100 roots $89.95.

01005PL MARY WASHINGTON ROOTS. Rust resistant. Considered to be one of the most tender of all green asparagus varieties. Used by many commercial growers and extensively used by backyard gardeners. Plants form large, clean shoots which are thick, heavy, long and straight. Uniform heavy yields. Plant 15 roots for each family member. Roots are available March 15 through May 15 and will be shipped separately from the balance of your order at the proper planting time. Extra-heavy, 1-year old roots. 10 roots $13.95; 20 roots $25.95; 50 roots $54.95; 100 roots $89.95.

53084 ASPARAGUS KNIFE. This knife was designed to cut asparagus spears at or below the soil level. Features a 14⅞ in. stainless steel shaft with a 6⅞ in. by 1 in. stainless steel blade and a 5 in. wooden handle. The sharp crescent edge of the blade easily makes a perfectly clean cut – it’s strong and durable. To keep your asparagus beds healthy, avoid cutting within 2 in. of the crown. Can also be used as a weeding tool. $19.95 each.

30081 ARTICHOKE SEED. This is the only artichoke variety adapted to the cool climates of the north. A favorite garden with excellent flavor and quality. This predominantly all-male hybrid is widely adapted, hardy in cold winter climates and tolerant to the heat of the south. Does well in all soils, including heavy clay types, and is highly resistant to Rust, Fusarium and other diseases. Heavy, 1-year old roots. 10 roots $15.95; 20 roots $28.95; 50 roots $64.95; 100 roots $114.95.

04494PL JERUSALEM. Unusual, nutty flavor, with water chestnut texture. Substitutes – excellent for diets, with only 8 calories per 4 oz. chestnut texture.

00498PL Purple Sweet Roots. Color as rich as its yields. More tender than green asparagus, with a sweet and nutty flavor in extra-large, deep burgundy spears. Very productive. Large, extra-heavy, 1-year old roots. 10 roots $15.95; 20 roots $28.95; 50 roots $64.95; 100 roots $114.95.

55993 GROW THE BEST ASPARAGUS. This inexpensive little guide is full of tips for growing asparagus, from preparing the bed to planting and maintenance. An asparagus bed is a long-term investment that will pay big dividends, so get everything off to a good start by investing in this 32 page guide. Paperback. $3.95 each.

04524 JERUSALEM. Unusual, nutty flavor, with water chestnut texture. Eat raw in salads or add to Oriental foods at the last minute of cooking. Cook like potatoes for a starch substitute – excellent for diets, with only 3 calories per 4 oz. serving. Grow and store like potatoes. We ship grade #1 tubers. (P) 1 lb. $12.95; (P) 3 lb. $27.95.

Wise Guides.

74674 THE BACKYARD HOMESTEAD BOOK OF KITCHEN KNOW-HOW. Don’t let that fresh food go to waste – this book provides techniques on proper preparation, cooking and preserving. From the fields to the table, it covers everything from curing meats and making sausage to canning, making flute-rendering lard & tallow, pickling, making butter, cheese & yogurt, blanching vegetables, making jams & jellies, drying produce and much more. Includes dozens of simple and delicious recipes. Written by Andrea Chesman. Paperback. 368 pages. $19.95 each.

53454 MOON SIGN BOOK. This is the only almanac you’ll need this spring! A popular astrological guide since its introduction in 1905. The 2022 edition includes complete tables and instructions on planting and harvesting. Customers continue to come back again and again, year after year, because the guide is accurate and reliable. Paperback. 312 pages. $11.95 each.

04502PL MILLENIUM ROOTS. Produces tender, high quality spears with excellent flavor. A predominantly male hybrid developed by the University of Guelph in Ontario, Canada that has become a garden and cuisine favorite. Grows well in all soil types, even heavier clay soils. It has good Rust resistance and produces outstanding yields. Heavy, 1-year old roots. Zones 3-8. 10 roots $15.95; 20 roots $28.95; 50 roots $64.95; 100 roots $114.95.

01013PL JERSEY KNIGHT HYBRID ROOTS. One of the best asparagus varieties for the home garden with excellent flavor and quality. This predominantly all-male hybrid is widely adapted, hardy in cold winter climates and tolerant to the heat of the south. Does well in all soils, including heavy clay types, and is highly resistant to Rust, Fusarium and other diseases. Heavy, 1-year old roots. 10 roots $15.95; 20 roots $28.95; 50 roots $64.95; 100 roots $114.95.

04494PL JERUSALEM. Unusual, nutty flavor, with water chestnut texture. Substitutes – excellent for diets, with only 8 calories per 4 oz. chestnut texture.

Website: www.rhshumway.com
FOR BETTER HEALTH

BEANS - GREEN & GOLD PODDED

BUSH VARIETIES.

01059 PROVIDER. Outstanding variety under adverse weather conditions and where disease resistance is important. Pods are straight, tender, low in fiber and about 6 in. long. Hardy, with excellent resistance to plant disease of any sort, particularly Common Bean Mosaic or N.Y. 15 Bean Mosaic. Highly productive under a wide range of conditions. Very slow to wilt. Brown seeded. 50 days. (A) Pkt. (200 seeds) $3.75; 3+ $3.45 each; (C) 1,000 seeds $10.95; 2+ $9.95 each.

01060 ROMA II or BUSH TYPE ROMANO. Famous for the same distinctive bean flavor of Pole Romano, but much earlier than the Pole type. A true bush form of the Pole type that does not require staking. Plants are very sturdy with disease resistance to Bean Rust. Pods are 4½ to 5 in. long, flat, medium green and stringless. Bushy plants are heavy producers with upright growth for easier picking. Excellent fresh and particularly good for freezing. Very popular within the Italian Market garden trade. A true gourmet bean, quite a bit earlier than most. White or buff seeded. 55 days. (A) Pkt. (100 seeds) $3.55; 3+ $3.25 each; (W) 500 seeds $10.95; 2+ $9.95 each.

01077 SLENDERETTE. The best for French Style beans. The yield is exceptional and the quality is outstanding. Long, slender, smooth pods are dark, glossy green with absolutely no fiber or strings and a classic Blue Lake flavor. Plant grows to 20 in. with loads of 5 in. pods. Resistant to Common Bean Mosaic, Pod Mottle and Curly Top Virus. 53 days. (A) Pkt. (200 seeds) $3.75; 3+ $3.45 each; (C) 1,000 seeds $10.95; 2+ $9.95 each.

Culture.
Make furrows 2 in. deep and space beans about 4 in. apart. Cover and firm soil, but not too tightly. Inoculate with Nature’s Aid rhizobia bacteria (see page 12) for maximum yields. One pound of seed plants about 200 ft. of row. A packet plants a row about 25 ft. long.

Plant seeds in rows 18 to 24 in. apart, after all danger of frost. Make furrows 2 in. deep and space beans about 4 in. apart. Cover and firm soil, but not too tightly. Inoculate with Nature’s Aid rhizobia bacteria (see page 12) for maximum yields.

Our best varieties to plant late. Yields well over long periods during hot, dry weather. Plants are 6 to 7 in. long, dark green, straight, wide and stringless. Mosaic tolerant. Free of fiber, very tender and brittle. Upright. Very good fresh or frozen. Seeds are a mottled buff color. 52 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $10.95; 2+ $9.95 each.

8303 FRENCH BEAN SLICER. Frenching is the perfect way to prepare beans for canning, cooking and freezing. High quality slicer with stainless steel cutting blade lasts for years. Clamps to countertop or tabletop up to 1¼ in. thick. Slices beans lengthwise. Easy to clean. $27.95 each.

3+ $4.45 each.
GOOD VEGETABLES
BEANS - MORE GREEN PODDED BUSH VARIETIES.

01028 CONTENDER. Extra early. The earliest green bean we offer. Only 40 days. Crop matures over a short period of time, so you can complete your canning or freezing quickly. Pods are 6 in. long, thick, oval, slightly curved, tender and stringless. Heat tolerant. Resistant to Mildew. Seeds are buff colored with brown mottling. (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 750 seeds $10.95; 2+ $9.95 each.

01081 TENDERETTE. Always remarkably productive, bearing all summer long if you keep the vines well-picked. Meaty pods are 6 in. long, straight, smooth, stringless and flavorful. Sturdy vines only grow to about 20 in. tall, so staking is not required. Excellent for fresh use, freezing and canning. Make several successive sowings to take advantage of this variety's remarkable production. White seeded. 55 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $10.95; 2+ $9.95 each.

01090 TOP CROP. One of the very best varieties for canning. Very early and one of the most productive. 1950 All-America Selections Winner. Plants grow to about 16 in. tall with vigorous, hardy foliage and carry their pods low on the plant. Pods are about 5½ to 6 in. long, round, straight to slightly curved, meaty and completely stringless. Excellent for freezing and eating fresh, as well as tops for canning. Brown seeded with buff mottling. Resistant to Bean Mosaic. 49 days. (A) Pkt. (200 seeds) $3.95; 3+ $3.65 each; (C) 1,000 seeds $10.95; 2+ $9.95 each.

01057 MAXIBEL FRENCH FILET. A revolution in the French filet bean market! A fancy-type classic French filet bean with very long, 7½ in., extremely thin, ¼ in. across, dark green pods that are very flavorful. Attractive black beans fill the pods all season long and are equally delicious. Best yet, Maxibel is stringless – the first classic French filet bean to earn this honor! 57-62 days. (A) Pkt. (200 seeds) $5.35; 3+ $4.85 each; (C) 1,000 seeds $14.25; 2+ $13.25 each.

01023 BOUNTIFUL STRINGLESS. The best for long shelf life. Extra early, heavy yielding, almost everbearing. One of the best for canning and freezing. Very hardy, extremely prolific, bearing continuously for several weeks. Pods are 6 to 7 in. long, flat, broad, solid, meaty, tender and stringless. Very distinctive flavor. Many market gardeners consider this variety the best for its long shelf life. Seeds are light tan. Rust and Mildew resistant. 42 days. (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 750 seeds $10.95; 2+ $9.95 each.

BEAN SUPPORTS.

BEAN TRELLIS. Ideal for pole beans, peas, cucumbers, tomatoes, flowers and all vine crops. Bean Trellis saves space by keeping vines up off the ground. Also keeps crops away from excessive moisture and destructive insects. Made of durable, strong 100% nylon, this 7 in. “reach-thru” mesh is very strong and virtually “tangleproof”. Saves garden space. Complete with instructions. Poles not included.

53282 5 ft. x 10 ft. $8.95 each.
53283 5 ft. x 15 ft. $9.95 each.
53284 5 ft. x 30 ft. $14.95 each; 2 or more $13.25 each.

53285 BEAN TOWER. Support at least a dozen plants with this durable, 6 ft. galvanized bean tower. Beans are supported up off the ground, even through the harshest rains. Use for growing cucumbers, small melons, peas and vining squash – works great for vining flowers, too. Can be assembled in minutes and folds for storage just as fast. A real cost saver that will last for years! $32.95 each; 2 or more $29.95 each.

BAMBOO PLANT SUPPORTS. Strong, yet lightweight and the perfect material for use in the garden. Combine these inexpensive poles with string or our Teepee and Flexi-Ball accessories (below) and you can create almost any support structure imaginable. Poles are approx. ½ in. in diameter.

53695 Pkg. of 20, 5 ft. Stakes, $17.95 each.
53697 Pkg. of 20, 6 ft. Stakes, $29.95 each.

53688 TEEPEE BAMBOO CANE CAPS. Flexible plastic caps combine with bamboo poles to quickly form pyramidal supports, without sharp exposed ends. Each cap is 2 in. tall, 1 in. wide at the base and holds 3 bamboo canes. Pkg. of 3, $7.45 each; 2 or more $6.45 each.

53687 FLEXIBALLS CANE HOLDERS. Quickly form cages and plant supports of all shapes and sizes with these flexible, rubberized plastic joints. Use with our Bamboo Plant Supports (above). Pkg. of 6, $12.95 each; 2 or more $11.95 each.

Website: www.rhshumway.com
01169 KENTUCKY WONDER or OLD HOMESTEAD. Consistently one of our most popular pole varieties. Noted for the distinctive tasty flavor of both fresh pods and dried light brown seeds. Pods are 9 to 10 in. long, almost stringless, meaty and of superb quality. Grows tall with vigorous vines and very high productivity. Also a fine shell bean. Brown seeded. 64 days. (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 750 seeds $10.25; 2+ $9.25 each.

01178 RATTLESNAKE. Very tolerant to heat and drought. Vines grow up to 10 ft. and produce an abundance of beautiful dark green pods with purple streaks. The 7 to 8 in. pods are simply delicious. Use the pods fresh or let them mature for shelling. Light buff colored seeds are splashed with dark brown. 70 days. (A) Pkt. (200 seeds) $3.95; 3+ $3.65 each; (C) 1,000 seeds $10.95; 2+ $9.95 each.

01155 BLUE LAKE FM-1. A highly productive stringless variety perfect for fresh use, freezing and canning. Noted for its fresh, sweet, beany taste. Pods are round, slightly curved, tender, meaty and fiberless. Bears all summer long. One of the earliest varieties. White seeded. 60 days. (A) Pkt. (200 seeds) $3.95; 3+ $3.65 each; (C) 1,000 seeds $10.95; 2+ $9.95 each.

01047 LAZY HOUSEWIFE. The original heirloom from the 1800’s! One of the first beans to be completely stringless – there is little work or time involved... thus resulting in its name. Use as a snap, shell or dry bean, depending on when you harvest. Medium-green pods are 4 to 5 in. long with distinctive shiny, white seeds. 75-80 days. (A) Pkt. (150 seeds) $5.15; 3+ $4.65 each; (U) 750 seeds $13.75; 2+ $12.75 each.

01186 SEYCHELLES. 2017 AAS Winner. Produces long, 5 to 6 in., uniform, straight dark green, stringless delicious pods with an excellent flavor. Whether grown in the garden or in a container on the patio, plants grow 7 to 9 ft. tall and have vigorous dark green vines. Should be grown on supports. Everyone will enjoy this productive bean that is fast growing and early. High yields in multiple crops over the growing season and is very easy to maintain. Tolerant to Bean Common Mosaic Virus. 55 days. (A) Pkt. (200 seeds) $4.75; 3+ $4.35 each.

01165 KENTUCKY BLUE. This cross of two great varieties just explodes with goodness. 1991 All-America Selections Winner. This is a cross of Kentucky Wonder and Blue Lake, two of the most popular pole beans in America. This variety captures the best qualities of both, including incredible yields, delicious sweet flavor and unmatched tenderness. Features Kentucky Wonder taste with enhanced Blue Lake color and sweetness. Round pods are 6 to 7 in. long. Resistant to some strains of Rust and Common Mosaic Virus. Produces over a long period. 57 days. (A) Pkt. (150 seeds) $4.75; 3+ $4.35 each; (U) 750 seeds $11.95; 2+ $10.95 each.

01203 SCARLET RUNNER POLE. Our only variety that is used both for its excellent eating quality and for its ornamental value. Grows to a height of 10 ft. and is covered with clusters of beautiful scarlet flowers from July until frost. As satisfying to look at as it is to taste. 70 days. (A) Pkt. (25 seeds) $3.55; 3+ $3.25 each.

01190 STATE HALF RUNNER. Plants run only about 3 ft. so they don’t need staking. Can be used as a snap bean, green bean or dry bean. Popular in the South as a shelling bean. Produces heavy yields in multiple crops over the growing season and is very easy to maintain. Tolerant to Bean Common Mosaic Virus. Produces over a long period. 57 days. (A) Pkt. (200 seeds) $3.55; 3+ $3.25 each; (C) 1,000 seeds $10.95; 2+ $9.95 each.

01097 WHITE HALF RUNNER. Very popular across the South as a shelling bean and used as a snap bean when young and tender. In certain areas also known as the Mississippi Skip Bean. Bashy, vigorous vines and short runners. Thrives in heat with little water. Not recommended for Northern climates. 60 days. (A) Pkt. (200 seeds) $3.55; 3+ $3.25 each; (C) 1,000 seeds $10.95; 2+ $9.95 each.

01070 ROYAL BURGUNDY PURPLE POD. Novelty purple pods turn bright green after 2 minutes of boiling, providing a built-in blanching indicator for home freezing. Round, tender, stringless, purple pods have a distinctly rich flavor. Pods contrast well with bright green foliage. Excellent for fresh use or frozen. Rets bean beetles. 51 days. (A) Pkt. (150 seeds) $3.55; 3+ $3.25 each; (U) 750 seeds $10.95; 2+ $9.95 each.

01151 ASPARAGUS RED SEEDED. A leading market variety in Europe with pods growing 2 to 3 ft. long. A rampant pole type, requiring a moderately long growing season of about 75 days. Plants grow to 10 ft. and produce an astonishing yield of slender, extremely tasty pods. Slightly stringy. Very rare. (A) Pkt. (100 seeds) $4.45; 3+ $4.05 each; (W) 500 seeds $12.95; 2+ $11.95 each.

BEANS - RUNNERS AND NOVELTY TYPES.

Culture.
Plant seeds in rows 18 to 24 in. apart, after all danger of frost. Make furrows 2 in. deep and space beans about 4 in. apart. Cover and firm soil, but not too tightly. Inoculate with Nature’s Aid rhizobia bacteria (see page 12) for maximum yields. A packet plants a row about 25 ft. long.

Ideal Market
See Page 4.

FOR BETTER HEALTH
BEANS - LEADING POLE OR CLIMBING VARIETIES.
BEANS - OUR BEST BUSH LIMAS.

Great fresh, frozen, canned or dried!

01127 JACKSON WONDER. Popular speckled seeded variety. One of the earliest of the bush limas, growing about 2 ft. tall. A heavy yielder of broad pods containing 3 to 5 medium-sized speckled beans. An unusual variety for the home garden. Very popular in the South since it sets pods well in hot weather. Makes an exceptional shell bean for winter use. Ready for the table in 60 days. (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 750 seeds $10.25; 2+ $9.25 each.

01225 FORDHOOK 242. AAS Winner. The most popular of all bush lima beans. A dwarf form of the Potato Lima and a universal favorite wherever bush lima beans are grown. It has gained in popularity every year because its dwarf growth and its great productiveness make it ideally suited to the small home garden, as well as to the large acreage of the market gardener. Outstanding as a freezing bean. Its strong erect growth keeps the pods off the ground so that they are not injured by wind or rain, thus avoiding Rust and Rot. Pods, produced in clusters, contain 4 or 5 large, fat beans of the finest quality, packed closely together for easy shelling. Tender, juicy, sweet and buttery. Medium early. Ready for table use in 75 days. Always in heavy demand. We suggest that you order early. (A) Pkt. (50 seeds) $3.95; 3+ $3.65 each; (S) 200 seeds $10.25; 2+ $9.25 each.

01215 EARLY THOROGREEN. Baby Lima Bean similar to Henderson's except seeds are greener. A true bush type growing 18 in. high, very rugged, hardy and upright in growth. Pods are 3 in. long and are set high off the ground for easy picking. Each smooth, bright green pod is filled with 3 to 4 plump, tasty beans. Plants bear continuously until frost. Usually dependable. The standard baby lima or butter bean of the South - and highly suitable for the North, as well. 65 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $10.25; 2+ $9.25 each.

01226 HENDERSON'S. The very popular heirloom Baby Lima Bean that dates back to the late 1800's. Valued for its extreme earliness, and for producing a continuous crop from the time it begins to bear until frost. Enormously prolific and very reliable cropper. Pods are 3 in. long, containing 3 to 4 beans. Fine to dry for winter use and in great demand for canning. Suitable for all climates. Disease resistant. 60 days. (A) Pkt. (100 seeds) $3.25; 3+ $2.95 each; (W) 500 seeds $10.25; 2+ $9.25 each.

01205 BURPEE'S IMPROVED. One of the very earliest large-podded bush lima beans. Ready in 65 days. Enormous yielder of 5 to 6 large, fat beans in each pod. Pods are 5 to 6 in. long. Matures a week earlier than the original. Strong and vigorous, producing handsome pods grown in clusters. (A) Pkt. (50 seeds) $3.95; 3+ $3.65 each.

01235 KING OF THE GARDEN POLE. The leading, most well-known, large-seeded pole lima bean. The old standard for more than 50 years. Vigorous, reliably grower and heavy cropper, bearing dark green pods 5 to 8 in. long, filled with 4 to 6 large white beans of excellent quality. Shells very easily and cooks well. Rich, honey-like taste. 88 days. (A) Pkt. (50 seeds) $3.45; 3+ $3.15 each; (S) 200 seeds $10.25; 2+ $9.25 each.

01215 IMPROVED GOLDEN WAX (Rust Proof). The leading stringless, flat yellow-podded variety. Splendid for canning and home gardens. Pods are 6 in. long, golden yellow, meaty, brittle and stringless. 48 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each.

01206 DRAGON TONGUE. Heirloom French variety whose dramatic yellow pods are streaked with purple. One of the best tasting snaps ever! Large, crisp, juicy, stringless pods lose their streaks when cooked, turning a mouth-watering, buttery yellow. Tan seeds with brown striping are delicious as shell beans, too. 50-65 days. (A) Pkt. (150 seeds) $4.25; 3+ $4.15 each.

01210 GOLDEN ROD. By far the brightest yellow wax bean we've ever seen! The leading stringless. 48 days. Pods, produced in clusters, contain 4 or 5 large, crisp, juicy, stringless pods lose their streaks when cooked, turning a mouth-watering, buttery yellow. Tan seeds with brown striping are delicious as shell beans, too. 50-65 days. (A) Pkt. (200 seeds) $4.75; 2+ $4.35 each; (C) 1,000 seeds $13.25; 2+ $12.25 each.

01227 JACKSON WONDER. Popular speckled seeded variety. One of the earliest of the bush limas, growing about 2 ft. tall. A heavy yielder of broad pods containing 3 to 5 medium-sized speckled beans. An unusual variety for the home garden. Very popular in the South since it sets pods well in hot weather. Makes an exceptional shell bean for winter use. Ready for the table in 60 days. (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 750 seeds $10.95; 2+ $9.95 each.

01205 BURPEE'S IMPROVED. One of the very earliest large-podded bush lima beans. Ready in 65 days. Enormous yielder of 5 to 6 large, fat beans in each pod. Pods are 5 to 6 in. long. Matures a week earlier than the original. Strong and vigorous, producing handsome pods grown in clusters. (A) Pkt. (50 seeds) $3.95; 3+ $3.65 each.

Website: www.rhshumway.com
GOOD VEGETABLES
BEANS - FOR SHELLING, BAKING AND DRYING.

Grow shellng or dried beans as you would grow bush beans, except harvest differently. Pick them at the green shell stage, or let them mature for dried beans. For a continuous supply, plant once a week for the first month of the season. Sprinkle with Nature's Aid Inoculant (below) at planting.

01269 FRENCH HORTICULTURAL. An excellent shellng bean renowned for its taste and shellng ease. A very hardy bush bean, with a semi-running habit, grows up to 18 in. tall. Dependable and disease resistant. We recommend it as a shelling bean. Freezing and canning qualities are superior. An heirloom bean of great American tradition, sometimes known as the October Bean. 64 days. (A) Pkt. (100 seeds) $3.95; 3+ $3.65 each; (W) 500 seeds $11.95; 2+ $10.95 each.

01275 JACOB'S CATTLE. Favored by New England cooks for baked bean recipes because the beans soak up flavors superbly while retaining their own identity. An heirloom bean so old, its origin is unknown – but its nicknames are many: Trout Bean, Coach Dog Bean, Dalmatian Bean, and Anasazi Bean are just a few. Pole note beans are splashed with deep maroon blotches, held aloft by 24 in. plants. Equally good as a shell bean or as a dry bean. 85 days. (A) Pkt. (100 seeds) $4.05; 3+ $3.70 each; (W) 500 seeds $11.95; 2+ $10.95 each.

01253 BLACK TURTLE. Makes the best black bean soup this side of Jamaica. Delicious ingredient for black beans and rice topped with guacamole. This variety is used a lot in Latin American and Caribbean cuisines. Vigorous bush-type plants set a heavy load of pods with 7 to 8 beans per pod. Young pods are crisp and tender as snap beans when picked real early, but this is mainly a shell bean. Cooked beans make a nice addition to homemade salads. 85 days. (A) Pkt. (200 seeds) $3.55; 3+ $3.25 each; (C) 1000 seeds $10.95; 2+ $9.95 each.

01282 MBOMBO. Pole to semi-pole. Beautiful emerald green, kidney-shaped beans can be eaten as a snap or dried. Pods, up to 6 in. long, yield beans with a nice, creamy texture that is great for soups. Originating in Kenya, Mbombo is a reference to the creator god of the same name and was believed to bring fertility and prosperity to the soil and the people. Drought and heat-tolerant. 70 days for snaps; 90 days for dry. (A) Pkt. (100 seeds) $4.95; 3+ $4.55 each; (W) 500 seeds $14.25; 2+ $13.25 each.

01270 GREAT NORTHERN. A very popular baking variety with beans that are larger and longer than the Improved White Navy. Grows well in most Northern climates and is a favorite in the Midwest. Pods are 3 to 4 in. long and filled with flavorful, large white seeds of excellent consistency. Also great in soups and stews. Plants are true bush, prolific and hardy. 85 days. (A) Pkt. (150 seeds) $3.95; 3+ $3.65 each; (U) 750 seeds $11.95; 2+ $10.95 each.

01266 BESWEET EDIBLE SOYBEAN. Edamame beans are nutritious and delicious fresh or dried. An early variety that produces good yields of pods containing 2 to 3 large flavorful beans. Fresh beans are green, mature ones are yellow. High protein content. Just boil them fresh, and they slip right out of the pods. Bushy 30 in. plants like warm soil and plenty of moisture at time of bean development. 87 days. (A) Pkt. (150 seeds) $5.15; 3+ $4.65 each; (U) 750 seeds $13.95; 2+ $12.95 each.

01296 VERMONT CRANBERRY. Heirloom New England shellng bean dating back to the 1700’s, unmatched for quality, reliability and hardiness. An attractive dried bean. Sweet, succulent beans can be used fresh (60 days) or dried (85 days). Brightly colored, red mottled, 6 in. long pods, cover vigorous, bush-type plants. Pods open easily and yield 5 to 6 medium-sized, oval beans, light cranberry-colored and mottled with a dark burgundy. 60 days. (A) Pkt. (150 seeds) $5.15; 3+ $4.65 each; (U) 750 seeds $12.50; 2+ $11.50 each.

01290 PINO. Popular as a refried bean in Mexican cooking, in chili and as tacos. Broad. 4 to 6 in. pods are borne close to crowns of short, half-runner-type plants. Beans are light buff, speckled with brown. 85 days to dry shell stage. (A) Pkt. (150 seeds) $3.55; 3+ $3.25 each; (U) 750 seeds $10.25; 2+ $9.25 each.

01287 LIGHT RED KIDNEY. Tried and true good-old-fashioned bush variety. Pink-mahogany, kidney-shaped beans have thin skins, a mild flavor and a smooth, but firm texture that holds up well to long cooking times. Excellent for a wide variety of bean dishes around the world and a classic for chili and bean stews. Well adapted to northern climates. 109 days. (A) Pkt. (100 seeds) $3.45; 3+ $3.15 each; (W) 500 seeds $10.25; 2+ $9.25 each.

01271 GARBANZO. These are the big hazelnut-looking tan colored beans you find on salad bars. Also called Chick Peas. This large round bean holds its shape well after cooking. Plants are erect and bush-type, but look different than other beans. Use them as a green-shell bean or allow them to dry for storage. Tolerates dry growing conditions. Nutty flavor adds nice touch to salads. 65 days. (A) Pkt. (100 seeds) $3.55; 3+ $3.25 each; (W) 500 seeds $10.25; 2+ $9.25 each.

01295 SUCCOTASH. An extremely rare bean originally from the Narragansett Indian tribe of Rhode Island. Believed to be the original bean that was used to make succotash, a dish of corn and beans and served at the first Thanksgiving dinner. Dime sized beans are deep maroon red and closely resemble kernels of corn. Pole habit. 95 days. (A) Pkt. (100 seeds) $5.55; 3+ $5.05 each.

Be Sure Of A Good Bean Crop! Inoculate Seed with Nature's Aid Inoculant.

Increase yield and improve quality by inoculating seed before planting. Helps fix nitrogen and converts it to a usable form for plants. Without Nature’s Aid, one 25-foot row yielded 17 lbs. of beans – at trials, using Nature’s Aid increased yields to over 26 lbs. – that’s a 53% increase!

51274 (A) HOME GARDEN SIZE. Treats up to 8 lbs. of seed. 1.5 oz. $6.95 each:
2 for $11.90.
51274 (B) MARKET GARDEN SIZE. Treats up to 50 lbs. of seed. 6 oz. $9.95 each:
2 for $17.90.
GRANULAR INOCULANT. Sprinkle this easy-to-use granular formula directly into the row as you plant:
51277 8.7 oz. Treats 150 ft. row. $13.95 each; 2 for $22.95; 3 for $30.95.
51278 2.3 oz. Treats 40 ft. of row. $8.75 each; 2 for $14.25.
GOOD VEGETABLES

SHUMWAY’S SELECTED BEETS FOR TABLE
AND CANNING.

01304 BABYBEAT. When it comes to size, flavor and performance, this baby ‘beats’ the competition. A true baby beet that it is well-propor-
tioned even when young. Unlike full-size beets harvested young, Babybeats form a nice round shape with a small taproot and smooth skin early on in growth. Small tops are ideal in markets where beets are sold in bunches. Tops are bright, glossy green and de-
lusive. Make successful sow-
110 days. Great diced, sliced or as whole baby beets. 55 days. (L) 1 oz. $5.95; 4+ $5.35 each.

2000 SUGAR BEETS AND MANGELS.

02605 COLOSSAL LONG RED MANGEL. Equal in nutrition to grain and produced at half the cost! Relished by livestock, particularly milk cows. Roots frequently grow 2 ft. long, about half growing above the surface, weighing up to 15 lbs. each. Skin is bright, rich red. White flesh with a pale rose hue. 100 days. (L) 1 oz. $4.85; 3+ $4.45 each; (M) 1/4 lb. $9.95; 4+ $7.95 each; 20+ $6.35 each.

02609 WESTERN SUGAR HYBRID. A very desirable variety, high in nutritional value. Has yellow-white flesh and weighs about 2 lbs. with some reaching more than 8 lbs. Very productive, rich in sugar content. Oval shaped, grows about half above ground, half below, making harvest easier. Edible, but nor-

Websites: www.rhshumway.com
FOR BETTER HEALTH

BROCCOLI.

Plant indoors 6 weeks prior to transplanting outdoors. Plant ½ in. deep into flats, transplanting to Jiffy pots when about 2 in. high. Or sow seed directly outdoors as soon as soil can be worked. Sow thinly, ¼ in. deep. Thin plants to 2 ft. apart. One packet produces about 75-100 plants.

01430 PACKMAN HYBRID. The easiest broccoli to grow! Produces uniform, solid heads with tight heads that are very tender with a superb flavor. Excellent side shoot development after the main head is cut for extended harvests. Great raw or cooked and freezes well. 50-55 days. (A) Pkt. (50 seeds) $3.65; 3+ $3.35 each.

CHINESE CABBAGE.

01605 MICHIHILI CHINESE NAPA CABBAGE. Sweet-er, milder flavor than regular cabbage and easier to grow. Serves like lettuce in salads, simmered in butter-sauce or added to stir-fries. Tall cylindrical heads average about 12 in. high by 4 in. wide. Outer leaves are medium-green blanched to creamy white on the interior. Texture is delightfully crisp like celery, but more tender. Flavor is sweet, pleasant and slightly spicy. Plant early for summer harvest or in July for fall. Not for long-term storage. 73 days. (A) Pkt. (3 grams) $3.25; 3+ $2.95 each; (K) 1/2 oz $5.75; 2+ $5.25 each.

01505 JADE CROSS HYBRID. This popular hybrid produces earlier and more uniform crops than other hybrids. Uniform, tightly formed, blue-green, ½ in. sprouts are perfect for freezing and fresh table use. Plants are ½ in. tall and fully into the garden after the last hard frost, spacing plants 2 ft. apart. One oz. produces about 1,500 plants.

01526 EARLY JERSEY WAKEFIELD. Unusual pointed heads with outstanding, mild flavor. Matures early and will stand well without splitting. Weighs 2 to 3 lbs., averaging 5 to 6 in. in diameter. Head is solid and thick, but tender. 62 days. (A) Pkt. (3 grams) $3.35; 3+ $3.05 each; (K) 1/2 oz. $5.75; 2+ $5.25 each.

01520 DANISH BALLHEAD. The best main-crop cabbage for sauerkraut. Leaves are tightly packed and make extra-solid, heavy, round heads that average 7 to 10 lbs. each. A great storage type with unequalled keeping qualities. Always crisp and tender with excellent flavor. An ideal choice for an all-purpose cabbage. Use fresh for delicious salads and slaws. 110 days. (A) Pkt. (3 grams) $3.55; 3+ $3.25 each; (K) 1/2 oz. $5.95; 2+ $5.45 each.

CABBAGE - SUPERIOR VARIETIES FOR ALL SEASONS.

01603 EARLY COPENHAGEN MARKET. Stands longer in the field without bursting than any other variety. Highly recommended for late June harvest or in July for fall. Not for long-term storage. 85 days. (A) Pkt. (400 seeds) $5.75; 2+ $5.25 each.

01528 PREMIUM LATE FLAT DUTCH. The best winter keeper. An old favorite and a sure header. Huge, flattened, solid heads average 10 to 12 in. across, often weighing 15 to 20 lbs. Blue-green outer leaves have creamy white inside leaves that are crisp and tender. Will not bleed, even when stored for long periods. Excellent for kraut. 105 days. Priced below.

01530 SHUMWAY’S TRUE JERSEY WAKEFIELD CABBAGE.

01559 MAMMOTH RED ROCK. An ideal pickling cabbage, the largest and surest heading variety we know! Exceptionally large, purplish heads are flattened and mature 8 to 10 in. across, with an average weight of 5 to 8 lbs. To all its other virtues, add the fact that it’s an excellent storing cabbage that holds up well over time. One of our all-time favorites, and a favorite of our customers as well. 95 days. (A) Pkt. (3 grams) $3.75; 3+ $3.45 each; (K) 1/2 oz. $5.95; 2+ $5.45 each.

01531 EURASIAN PEARL.

01562 PREMIUM LATE FLAT CHINESE CABBAGE.

01550 MEGATON HYBRID. The perfect cabbage for anyone who likes to grow the biggest produce. Heads can weigh over 20 lbs! Large heads hold longer in the field without cracking than similar varieties, yet the solid white interior retains a mildly sweet, delicious flavor. Grows well in clay-type soil. Resistant to Fusarium Yellow, Tip Burn, Ring Spot and Split. 90 days. (A) Pkt. (50 seeds) $4.75; 3+ $4.35 each; (K) 1/2 oz. $5.95; 2+ $5.45 each.

01559 MAMMOTH RED ROCK. An ideal pickling cabbage, the largest and surest heading variety we know! Exceptionally large, purplish heads are flattened and mature 8 to 10 in. across, with an average weight of 5 to 8 lbs. To all its other virtues, add the fact that it’s an excellent storing cabbage that holds up well over time. One of our all-time favorites, and a favorite of our customers as well. 95 days. (A) Pkt. (3 grams) $3.75; 3+ $3.45 each; (K) 1/2 oz. $5.95; 2+ $5.45 each.

BRUSSELS SPROUTS.

Culture. Usually grown as a fall crop. Can withstand frosts and usually tastes even better after frosts. Sow seed in May, planting thirty into ¼ in. deep. Transplant in July when plants are about 6 in. high. Set 12 to 18 in. apart in rows that are 24 in. apart. Let them remain until after frost, then harvest often, first removing the lowest sprouts.

01515 EARLY JERSEY WAKEFIELD. Unusual pointed heads with outstanding, mild flavor. Matures early and will stand well without splitting. Weighs 2 to 3 lbs., averaging 5 to 6 in. in diameter. Head is solid and thick, but tender. 62 days. (A) Pkt. (3 grams) $3.35; 3+ $3.05 each; (K) 1/2 oz. $5.75; 2+ $5.25 each.
### FOR BETTER HEALTH

**CARROTS - OUR BEST TABLE VARIETIES.**

As soon as the soil can be worked, sow seeds ½ in. deep, 3 seeds to the inch. Thin to 4 to 6 plants per foot. Plant every 2 weeks for a continuous supply. One packet plants a 20-25 ft. row.

**Culture.** Plant indoors ¾ in. deep about 6 weeks before transplanting outdoors. Put into Jiffy Pots (see Order Form) when plants are about 2 in. high. Or, sow seed directly as soon as soil can be worked. The heads for best blanching. One oz. produces about 1,500 plants.

**01627 FLAKKEE.** A European favorite and you’ll see why when you grow it. This is a very heavy yielder, has good orange color, nice flavor and strong tops for easy harvest/pulling. But here’s the real kicker – this carrot is big and heavy – that’s why it yields so much. Roots average 8 to 9 in. long by over 2 in. in diameter at the shoulder – that’s as big as an ear of sweet corn. Now that’s a carrot! Tolerant to Leaf Blight. 78 days. (A) Pkt. (200 seeds) $2.95; 3+ $2.75 each; (L) 1 oz. $6.95; 2+ $6.35 each.

**01634 IMPERATOR 58.** One of the sweetest and longest varieties of all. Coreless and crisp. Makes delicious carrot sticks. Roots average 8 to 12 in. long and are very narrow at the shoulder. Uniform, deep orange color. One of our most popular varieties. 75-77 days. (A) Pkt. (2,000 seeds) $3.25; 3+ $2.95 each; (L) 1 oz. $5.95; 2+ $5.45 each.

**01654 LITTLE FINGER BABY CARROT.** A gourmet treat when cooked and served whole. Excellent for canning and pickling whole. Tiny 3 to 5 in. roots withstand close planting and produce abundant crops. Golden orange carrots are tender and very sweet. Outstanding when creamed. 65 days. (A) Pkt. (2,000 seeds) $3.75; 3+ $3.45 each; (L) 1 oz. $6.95; 2+ $6.35 each.

**01671 RAINBOW HYBRID.** Believe it or not, carrot colors are yellow, white, light orange, dark orange and coral. This is a single variety, not a blend and each color has its own excellent taste. All have high sugar content and terri- cific flavor. Roots grow 7 to 9 in. long and have strongly attached tops for easy harvest. 70 days, or pull earlier for baby carrots. (A) Pkt. (500 seeds) $4.35; 3+ $3.95 each.

**53049 HARVEST KNIFE.** Make the harvesting of broccoli, cabbage, cauliflower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more, simple with this multi-purpose knife. The 7¼ in. stainless steel blade cuts through thick stalks with ease, preserving the health of the plant and the flower, and more...
### Good Vegetables

#### Celery

- **Culture.** Sow seeds in a rich, well-drained soil and thin to 12 in. apart. For best results start indoors 10 to 12 weeks before outdoor planting so that seedlings are large enough when ready to plant out. Cooler temperatures may cause bolting.

#### Golden Self-Blanching Celery

- **01755 GIANT PASSCAL.** Popular commercial variety and one of the best yielders ever. The finest for home use and an excellent shipper. Stalks are very large, thick, solid and of excellent quality. Blanches easily and keeps well. Nice, large hearts. Rich, nutty flavor. 90-140 days. 1 lb. 8000 seeds. (A) Pkt. (1,000 seeds) $3.25; 3+ $2.95 each.

#### Collards

- **Culture.** Does well in hot and cold weather. Plant in mid-spring and again in late summer. Plant thinly ½ in. deep in rows 2½ ft. apart. Thin to 6 in. apart. Harvest only outside leaves. Light frost improves flavor. A packet contains 400 seeds and sows a row 100 ft. long.

#### Standard Hybrid Sweet Corn

- **03924 HONEY SELECT (se/sh2).** 2001 All-America Selection Winner. Produces high yields under the widest range of climates and growing conditions. Stores well on the stalk, providing flexibility for harvesting and freezing. Ears are 8 in. long with 16 to 18 rows of deep, tender, yellow kernels. Great for freezing and market. 79 days. (A) Pkt. (150 seeds) $4.05; 3+ $3.70 each; (C) 1,000 seeds $16.95; 2+ $15.45 each; (AC) 10,000 seeds $99.95.

#### TriPlë$sweet$ Hybrid Series

- **03805 BUTTER & SUGAR (su).** The standard of excellence in bicolor sweet corn for flavor, tenderness and sweetness. Almost two weeks earlier than the Bi-Queen it replaces. Sturdy, vigorous stalks, 5 to 6 ft. tall, bear 7 to 8 in. ears filled with tender white and gold kernels. Ideal for canning, freezing or used fresh. 73 days. (A) Pkt. (150 seeds) $4.75; 3+ $4.35 each; (C) 1,000 seeds $16.95; 2+ $15.45 each; (AC) 10,000 seeds $99.95.

- **03907 EARLIVEE (su).** Our earliest 14 row su sweet corn with ear size substantially larger than Early Sunglow. Large 8 in. ears, bright yellow kernels and excellent eating quality. Developed in Canada at a breeding station where they really know about early sweet corns. No other extra-early su corn matches the size of this one. Grows well in short-season areas where many common varieties won’t mature. If you garden in an area where cool temperatures often present a problem for sweet corn, or just want good eating earlier in the season, this is the one to plant. 71 days. (A) Pkt. (150 seeds) $4.65; 3+ $4.25 each; (C) 1,000 seeds $18.95; 2+ $17.45 each; (AC) 10,000 seeds $112.95.

- **03923 IOCHIEF (su).** An All-America Winner that is our most consistent producer. A truly outstanding late variety that is excellent for freezing, canning and eating fresh. Plants grow tall – 7 ft. – and are sturdy enough to resist wind. Ears are 9 to 10 in. long with 14 to 18 rows of deep, golden kernels. 2 ears per stalk. Very tender. Drought resistant. 85 days. (A) Pkt. (150 seeds) $3.95; 3+ $3.65 each; (C) 1,000 seeds $13.95; 2+ $12.95 each; (AC) 10,000 seeds $87.95.

- **03918 GOLDEN QUEEN (su).** A light yellow corn with tenderness and sweetness very close to our famous Silver Queen below. Disease resistance makes this one especially suited to the South. Very dark green husks and flag leaves are ideal for fresh market. Ears are 8½ in. long, with 14 to 16 rows of kernels with excellent tip yield. 88 days. (A) Pkt. (150 seeds) $4.35; 3+ $3.95 each; (C) 1,000 seeds $18.95; 2+ $17.45 each; (AC) 10,000 seeds $139.95.

- **03945 NK 199 (su).** This huge old roasting ear hybrid sweet corn is as popular as it ever was! Developed in the 1950s as a processing corn for companies like Green Giant, NK 199 out-yielded everything. Soon it was discovered by roadside stand growers and became the favorite of thousands of their customers. People loved its big barrel shaped 8 in. ears and 18 to 20 rows of sweet, deep, bright gold kernels. We thought you’d like to discover what a real old-fashioned corn tastes like. 84 days. (A) Pkt. (150 seeds) $3.95; 3+ $3.65 each; (C) 1,000 seeds $15.95; 2+ $14.45 each; (AC) 10,000 seeds $94.95.

- **03870 SILVER QUEEN (su).** Our most popular white corn. Probably the best of all eating varieties. Ears are 8½ in. long, with 14 to 16 rows of snow-white, sugary sweet, extremely tender kernels. High yields on 8 ft. stalks. Holds well on the stalk. Disease resistant. Be certain soil is warm before planting. Full season. 85 days. (A) Pkt. (150 seeds) $4.05; 3+ $3.70 each; (C) 1,000 seeds $15.95; 2+ $14.45 each; (AC) 10,000 seeds $99.95.

- **03883 PRIMUS (se/sh2).** An improvement on the TriPlë$sweet$® Series, this variety has more sh2 kernels per ear, giving it exceptional eating quality. Sweet, creamy flavor, paired with excellent holding ability and tolerance to cool soil temperatures make this hybrid bicolor corn a must-have in the garden. Excellent for roadside stands. Resistant to Southern Corn Leaf Blight with intermediate resistance to Stewart’s Wilt. 81 days. (A) Pkt. (150 seeds) $5.55; 3+ $5.05 each; (C) 1,000 seeds $19.25; 2+ $17.75 each; (AC) 10,000 seeds $149.95.

- **03827 SERENDIPITY (se/sh2).** A delicious variety with high quality, tender and flavorful kernels. Bicolor ears average 8 in. in length and are well filled with 16 to 18 rows of sugary enhanced kernels. 82 days. (A) Pkt. (150 seeds) $4.85; 3+ $4.45 each; (C) 1,000 seeds $16.95; 2+ $15.45 each; (AC) 10,000 seeds $109.95.

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**Standard Corn Culture.**

- **01747 MORRIS HEADING.** This has been a favorite for years due to great flavor and slow bolting. The loose heads are very heavy, wrapped with dark green leaves that are slightly savored and solid. Plants grow 18 to 24 in. tall. Flavor gets even better after frost. 70 Days. (A) Pkt. $3.05; 3+ $2.80 each.

- **01748 VATES.** Gives prolific harvests of great greens with vitamin rich smooth leaves. Vates is recognized as a very nutritious variety with very high yield potential and it is perhaps the most widely adapted collar variety of all. Grow upright about 23 in. Tall growth after cutting. 73 days. (A) Pkt. $3.05; 3+ $2.80 each; (L) 1 oz. $6.95; 2+ $6.35 each.

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These varieties are especially sweet. All are hybrids containing the sh2 endosperm gene which has been around since 1956 and has created a sweet corn revolution.

REQUIRES ISOLATION by at least 250 ft. in each direction. Cross-pollination will seriously affect the eating quality.

To improve germination, plant seeds after the soil has reached 60-65°F. Sow seeds thickly and shallow at ¾ to 1 in. deep. Thin plants as needed.

FOR BETTER HEALTH

SHUMWAY'S SUPERSWEET HYBRID SERIES.

These varieties are especially sweet. All are hybrids containing the sh2 endosperm gene which has been around since 1956 and has created a sweet corn revolution.

REQUIRES ISOLATION by at least 250 ft. in each direction. Cross-pollination will seriously affect the eating quality.

To improve germination, plant seeds after the soil has reached 60-65°F. Sow seeds thickly and shallow at ¾ to 1 in. deep. Thin plants as needed.

03800 AMERICAN DREAM (sh2). 2018 AAS Winner. Very tender, super sweet, bi-color kernels fill thin, ears all the way to the tip. Perfect for home gardens everywhere. Vigorous plants grow 6-7 ft. tall, stand well and are extremely frost and heat resistant. Has long and strong, husk tips. Non-GMO. Corn Blight. 77 days. (A) Pkt. (150 seeds) $5.55; 3+ $5.05 each; (C) 1,000 seeds $21.95; 2+ $19.95 each; (AC) 10,000 seeds $164.95.

03814 FIRST LADY (sh2). Fans of Xtra Tender 277-A have come to love this delicious, high-yielding beauty with strong tip fill. Large, 7 to 8 in. bi-color ears have 14 to 16 rows of kernels that are especially tender and sweet. Cylindrical shaped ears have a slightly tapered tip and slip easily from the stalks. 76 days. (A) Pkt. (150 seeds) $5.75; 3+ $5.25 each; (C) 1,000 seeds $20.95; 2+ $18.95 each; (AC) 10,000 seeds $149.95.

03912 FLORIDA STAY SWEET (sh2). Same sweetness as our Illini Xtra Sweet, with even better insect resistance. Ears have long flag leaves, tightly securing the tips from damaging insects. Matures in 87 to 89 days, slightly later than Illini and has all the same outstanding qualities of Illini. (A) Pkt. (150 seeds) $5.05; 3+ $4.60 each; (C) 1,000 seeds $18.95; 2+ $17.45 each; (AC) 10,000 seeds $114.95.

03863 GLACIAL (sh2). If you’ve never tried white sweet corn before, we highly recommend this variety. One bite and you’ll be hooked! Dark green husks provide excellent coverage for the long, hefty 8 in. ears. Each ear holds 16 to 18 rows filled to the strong tip. Matures in 84 to 85 days, the same as Illini. (A) Pkt. (150 seeds) $5.55; 3+ $5.05 each; (C) 1,000 seeds $20.45; 2+ $18.45 each; (AC) 10,000 seeds $149.95.

03850 ARGENT (se+). White counterpart to Bodacious, replacing Pristine, which matches Bodacious’ remarkable eating quality with high tolerance to Wilt. Ears are 8 in. long, with 16 rows of glistening white, tender kernels. Plants grow to 6 ft. tall. Matures in 84-87 days, a bit later than Bodacious. (A) Pkt. (150 seeds) $4.55; 3+ $4.15 each; (C) 1,000 seeds $18.95; 2+ $17.45 each; (AC) 10,000 seeds $114.95.

03858 FROSTY (se). Replaces Platinum Lady. Frosty beat Silver Queen (page 26) with 14 rows of tenderness. Stalks grow about 6 ft. tall. Matures in 75 days. (A) Pkt. (150 seeds) $4.45; 3+ $4.15 each; (C) 1,000 seeds $15.95; 2+ $14.45 each; (AC) 10,000 seeds $99.95.

03880 AMBROSIA (se+). The bicolor counterpart to Bodacious, Ambrosia performs equally well in the home garden, for roadside stands, fresh market or for shipping. Ears are 8 in. long, with 16 rows of attractive, bicolored kernels. Plants grow to 6 ft. tall. Matures in 75 days, same as Bodacious. (A) Pkt. (150 seeds) $4.75; 3+ $4.35 each; (C) 1,000 seeds $16.95; 2+ $15.45 each; (AC) 10,000 seeds $109.95.

03934 MIRACLE (se+). A gourmet sweet corn perfect for home gardens and roadside stands. Vigorous even under tough conditions and delivers superb eating quality. Big ears are 9½ in. long, 2 in. thick with 20 rows of deep, refined yellow kernels. You can't buy a corn like this in stores – the ears are too big for their packing crates. Stalks grow 6-8 ft. Tolerant to strains of Rust, Wilt and Leaf Blight. 82 days. (A) Pkt. (150 seeds) $3.95; 3+ $3.65 each; (C) 1,000 seeds $15.95; 2+ $14.45 each; (AC) 10,000 seeds $99.95.

03865 TRINITY (se). Excellent vigor, flavor, tip fill, husk cover and early maturity. Creamy, tender kernels burst with superior sweetness at first bite while retaining the sweet corn taste lost in many of the newest supersweet corns. It's impossible for tasters to tell which are the sweetest kernels...the pearly white ones or the bright yellow ones. Ears are cylindrical, well filled, with good rowing and husk protection. Excellent for home gardens, roadside stands and fresh markets. 78 days. (A) Pkt. (150 seeds) $4.85; 3+ $4.45 each; (C) 1,000 seeds $19.95; 2+ $18.45 each; (AC) 10,000 seeds $129.95.

FULLY SUGARY ENHANCED HYBRIDS.

Shumway's is proud to offer American home gardeners this family of “Fully Sugary-Enhanced (se+)-” Sweet Corn varieties, combining a remarkably tender kernel with unbelievably sweet flavor that lasts up to 14 days after harvest.

Our se+ family, bred for us by Crookham Company of Idaho, is a hybrid cross between two varieties with EH genes. The resulting homozygous se+ hybrid corn combines and improves on the best qualities of each parent:

- **Much increased tenderness.** Far more tender than any of our EH Series.
- **Improved sweetness.** Sweetness equal to, or slightly more than, any other member of the EH Series.
- **Slow conversion of sugar to starch.** Delayed conversion means you can pick your corn today, then wait up to two weeks before preparing it without any appreciable loss of its classic sweet flavor!
- **No does not require isolation from normal (su) varieties.** However, it does require isolation from (sh2) supersweet types and popcorn.

Try all four this spring for a delicious experience in sweet corn eating!

03857 DELECTABLE (se). You will know where it got its name after your first bite – it’s as delectable as any bicolor corn you have ever tasted. Remarkably sweet and tender, the big 8 to 9 in. ears have 16 to 20 rows of small, refined yellow and white kernels. Shows wide adaptability to soils. 72 days. (A) Pkt. (150 seeds) $4.45; 3+ $4.15 each; (C) 1,000 seeds $15.95; 2+ $14.45 each; (AC) 10,000 seeds $99.95.

03859 FROSTY (se). Replaces Platinum Lady. Frosty beat Silver Queen (page 16) in our Idaho trials and is a full week earlier. Ears are 8 in. long with 16 rows of pearly-white kernels. Plants are single-stalked, 6 ft. tall, and perhaps the most attractive of all sweet corns. A must-have in areas where white hybrids are grown. Ears are cylindrical, well filled, with good rowing and husk protection. Excellent for home gardens, roadside stands and fresh markets. 78 days. (A) Pkt. (150 seeds) $4.45; 3+ $4.15 each; (C) 1,000 seeds $16.95; 2+ $15.45 each; (AC) 10,000 seeds $104.95.

03830 SUPER SWEET JUBILEE PLUS (sh2). Golden Jubilee (page 16) has long been king of the standard yellow corns. This most recent super sweet version has many of the same characteristics – big strong plants, huge ears, deep narrow kernels and great taste. Stalks grow 7 to 9 ft. tall bearing 8½ to 9 in. ears that have 16 to 18 rows of sugar sweet, tender, crispy kernels that will melt in your mouth. 87 days. (A) Pkt. (150 seeds) $4.45; 3+ $4.15 each; (C) 1,000 seeds $19.95; 2+ $18.45 each; (AC) 10,000 seeds $129.95.

03890 BODACIOUS RM (se+). The original member of the se+ family, Bodacious offers exceptionally sweet, tender, golden yellow kernels with unsurpassed sweet flavor. Ears are 8 in. long, with 16 to 18 rows of succulent, sweet kernels. Plants grow just over 7 ft. tall. Matures in just 75 days. (A) Pkt. (150 seeds) $4.55; 3+ $4.15 each; (C) 1,000 seeds $16.95; 2+ $15.45 each; (AC) 10,000 seeds $104.95.

SUGARY ENHANCED HYBRID TYPES.

Sugary Enhanced varieties (se) have a gene that increases tenderness and sweetness. The result is a sweet, creamy and tender kernel with a longer harvest period. These hybrids have se and su parents (term called heterozygous). They do not require isolation from (su) sweet corn, but should be isolated from (sh2) supersweets.
SWEET CORN - ORNAMENTAL & OPEN-POLLINATED TYPES.

01794 RAINBOW INDIAN (Squaw). High-ly decorative corn with kernels in shades of red, yellow, orange, blue and stripes. Ears make beautiful door swags and decorations for holidays like Halloween and Thanksgiving. Easy-to-grow. Sells well at roadside stands. 100 days. (A) Pkt. (1 oz.) $3.45; 3+ $3.15 each; (N) 1/2 lb. $6.95; 2+ $6.35 each; 10+ $5.65 each.

01766 GLASS GEM. A stunning ornamental with beautifully colored kernels in a wide range of translucent, multi-colored shades. Sturdy plants grow 6 to 8 ft. tall and produce an abundance of 7 to 8 in. long ears. The kernels can be popped or ground into flour. Ears can be used to make gorgeous fall decorations. 100 days. (A) Pkt. (1 oz.) $5.75; 3+ $5.25 each; (M) 1/4 lb. $18.50.

03851 BLACK AZTEC. Very old Indian sweet corn with a distinctly sweet delicious flavor, which many believe no other corn can equal. Slender ears have 8 rows and are 8 in. long, with very tender, purple-white kernels when table ready. Can be used to make flour. Dries to gray-black on 5 ft. stalks. 85-90 days. (A) Pkt. (1 oz.) $2.25; 3+ $1.45 each; (N) 1/2 lb. $17.95; 2+ $16.45 each.

03914 GOLDEN BANTAM. An old reliable yellow sweet corn that’s been a favorite for more than 50 years. Ears are very uniform, 6 in. long, with 8 rows of tender, sweet, delicious kernels. Stalks grow to approx. 5 ft. tall and have light colored silks. Many of our customers wouldn’t grow anything else. Freezes well. 75 days. (A) Pkt. (150 seeds) $3.55; 3+ $3.25 each; (C) 1,000 seeds $13.45; 2+ $12.45 each; (AC) 10,000 seeds $78.95.

03919 HOWLING MOB. The finest, early mid-season corn ever brought to the table! Ears, up to 9 in. long, are closely set with a dozen or more rows of pearly white kernels – deliciously sweet, deep and juicy with thin, tender skins. Particularly favored for corn-on-the-cob because of its attractive appearance. 85 days. (A) Pkt. (150 seeds) $4.35; 3+ $3.95 each; (C) 1,000 seeds $12.95; 2+ $11.95 each; (AC) 10,000 seeds $89.95.

03854 COUNTRY GENTLEMAN. The old shoepeg variety with kernels irregularly spaced – not in rows. Slender 7 in. ears of extra-deep white kernels on 7 ft. stalks. Heavy producer. Excellent fresh or frozen, and makes an outstanding cream-style corn. 90 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (C) 1,000 seeds $12.95; 2+ $11.95 each; (AC) 10,000 seeds $77.95.

DENT CORN.

01767 EARTH TONES. Aptly named for its beautiful kernels that are softly colored in muted hues. An ideal variety for hay decorating. Ears grow to 8 to 10 in. in length and are shaded in remarkable earth tones of gold, bronze, mauve-pink, green and brown. Stalks grow 8-10 ft. A dent flour corn variety. 95 days. (A) Pkt. (1 oz.) $4.55; 3+ $4.15 each; (M) 1/4 lb. $9.95; 4+ $9.05 each; 20+ $8.15 each.

01774 DOUBLE RED. Brilliantly colored kernels in shades of red to purple, with deep red stalks and husks. A delicious early sweet corn that’s excellent fresh from the cob, but also good for drying and grinding to make traditional corn flour (dating back to its Hopi ancestry). High yields from short stalks. Bred by Alan Kapuler, PhD. of Peace Seeds. 100 days. (A) Pkt. (1 oz.) $6.45; 3+ $5.85 each; (N) 1/2 lb. $28.85; 2+ $26.35 each; 10+ $23.95 each.

GARDEN HELPERS.

52906 HIGH WHEEL CULTIVATOR. An American garden classic. It cultivates, plows, cuts furrows for planting and, with the optional Weed Slic- ing Hoe attachment, it even cuts weeds just below the surface. 1. The 24 in. steel wheel maneuvers easily to cultivate close to rows, so hand weeding is kept to a minimum. The handle folds down for easy storage. Includes three attachments: a double-ended furrow plow, a 5-tined cultivator, and a moldboard plow for light plowing and tilling. Should last a lifetime with normal care. $149.95 each.

52307 Optional Weed Slicing Hoe, $34.95 each.

52908(X) CULTIVATOR COLLECTION. Includes Cultivator plus Weed Slicing Hoe. Just $165.95.

53026(X) COMPLETE SEEDER PACKAGE. Package of all items above - Seeder, Fertilizer Applicator and Optional Seed Plates. Separately $251.35. Just $229.95.

SHUMWAY’S PRECISION GARDEN SEEDER. Lightweight, easy-to-use. Efficiently plants up to 28 different vegetable seeds. A long-time favorite of large home gardeners and small scale commercial growers, this seeder opens soil, correctly spaces seeds at proper depth, covers seed and marks the next row with precision. Sows seed in rows – 3 to 6 ears per stalk. 110 days. (A) Pkt. (1-1/2 oz.) $3.85; 3+ $3.55 each; (M) 1/4 lb. $7.25; 4+ $6.55 each; 20+ $5.55 each.

01771 JAPANESE WHITE HULL-LESS. Our only white open-pollinated popcorn, with short, 6 to 7 in. ears almost as wide as they are long. Also called Australian Hull-less or Bumble Bee. Kernels are tender, pure white and hull-less. Very productive – 3 to 6 ears per stalk. 110 days. (A) Pkt. (1-1/2 oz.) $3.85; 3+ $3.55 each; (M) 1/4 lb. $7.25; 4+ $6.55 each; 20+ $5.55 each.

01788 SNOW PUFF WHITE HYBRID. Our mid-season white variety produces three or more ears per stalk. Tastefully colored silks with white husks. Grows 4 to 5 ft. tall. Unqualified flavor. 90 days. (A) Pkt. (1 oz.) $3.85; 3+ $3.55 each; (M) 1/4 lb. $7.25; 4+ $6.55 each; 20+ $5.55 each.

01779 GIANT YELLOW HYBRID TYPE. Purdue 410. The largest of our popcorns. Pops huge, tender ker-nels of a rich butter color. Great for caramel corn. Almost hull-less. Ears are 7 to 8 in. on sturdy 6 ft. stalks. 105 days. (A) Pkt. (1 oz.) $3.95; 3+ $3.65 each; (M) 1/4 lb. $6.75; 4+ $6.15 each; 20+ $5.55 each.

POPCORN – AMERICA’S FINEST.

Culture. Sow seed around the middle of May about ½ in. deep in hills of 3 to 4 seeds. Harvest in late Aug. or Sept. when the ears are about 5 in. long and the stalks and leaves are completely dry. Let dry for about a week in a dry, sheltered place. Then husk, strip and pop.

52906 HIGH WHEEL CULTIVATOR, An American garden classic. It cultivates, plows, cuts furrows for planting and, with the optional Weed Slic-
GOOD VEGETABLES

CUCUMBERS - SHUMWAY'S SLICING & BURPLESS TYPES.

Burpless Varieties.

02104 ARMENIAN YARD-LONG. Burpless and bitter-free, growing 2 to 3 ft. long. These light green ribbed delicacies are best eaten when about 12 to 15 in. long. Fruits set well at high temperatures and are straight when grown on a fence or a trellis. Don’t tell anyone, but this is actually a melon that is grown, harvested and eaten as a cucumber. 55 days. (A) Pkt. (50 seeds) $4.15; 3+ $3.75 each.

02108 DJIVA. 2002 AAS Winner. All-female variety, crisp, sweet and ideal for slicing. Fruits are spineless and bright green, with glossy, tender skins. Best when harvested early at 4 to 8 in. Burpless and seedless. High yielding. Resistant Scab and tolerant to Powdery and Downy Mildews. 58 days. (A) Pkt. (20 seeds) $3.55; 3+ $3.25 each.

02150 SWEET SLICE HYBRID. Crisp, tender flesh tastes sweet like sugar, with no bitterness. Major breeding triumph that offers sweetness with no “burp” or bitterness. Vigorous vines have excellent yields. Highly disease resistant. Fruits are slim, long, 10 to 12 in., tapered, slightly curved and medium dark green. Needs no peeling. White spined. 64 days. (A) Pkt. (30 seeds) $6.35; 3+ $5.75 each.

02160 TASTY GREEN. Burpless Hybrid. Low in acid making for easy digestion. Extremely mild and practically acid-free, so you can eat all you want. Slender fruits are about 10 to 12 in. long with small white spines. No bitter taste. Fruits look best – long and straight – when grown on a trellis, otherwise they may grow curved. Looks like breadstick cucumbers. Good disease resistance. 55 days. (A) Pkt. (30 seeds) $4.45; 3+ $4.05 each.

02186 TENDERGREEN BURPLESS. Burpless cucumbers don’t have to be expensive Orientals! Over 80 years old, this old timer is easy on the digestion and the pocketbook! About 6½ in. long by ½ in. across, slightly blocky, light green in color, with white spines. Tender, extra sweet flesh is ideal for slicing or pickling. Good disease resistance. 55 days. (A) Pkt. (100 seeds) $3.15; 3+ $2.85 each.

02170 SWEET SUCCESS HYBRID. Burpless and seedless – the first AAS winning seedless cucumber, and still one of the best. Fruits are 12 in. long and slender, with a smooth, thin skin. To grow fruits with no seeds, keep in a greenhouse where it cannot be pollinated. Best if trellised. 58 days. (A) Pkt. (15 seeds) $6.05; 3+ $5.65 each.

02128 LONGFELLOW. “The largest of all and one of the best,” as advertised in 1934. Extremely long, 12 to 15 in., slender and round-ended. Fruits, dotted with white spines, are a uniform dark green. Flesh is firm, of excellent quality, with few seeds. Perfect for slicing. 72 days. (A) Pkt. (20 seeds) $3.45; 3+ $3.15 each.

Website: www.rhshumway.com

INDEX PAGE 26

OUR
152nd YEAR
PAGE 19

54274 A-FRAME TRELLIS. This pyramid trellis grows healthier plants with better fruits and easier harvesting. The secret is in allowing the plants to grow off the ground reducing diseases, pests and poor quality fruits. Green powder coated metal frame folds and unfolds for easy setup and convenient storage at the end of the season. Frame is 38”H x 42”W. $39.95; 2 or more $37.95 each.
**FOR BETTER HEALTH**

**CUCUMBERS - SUPERIOR PICKLING VARIETIES.**

02009 CALYPSO HYBRID PICKLER. Very high yields combined with outstanding disease resistance. Recommended if your cucumbers are plagued by Cucumber Mosaic, Mildews, Scab or Anthracnose. Medium-dark green fruits are approx. 5 in. long at maturity and have small, white spines. Delicious and bitter-free. Ideal for pickling and salads. 51 days. (A) Pkt. (50 seeds) $3.25; 3+ $2.95 each.

02007 BOSTON PICKLING. Also called Green Prolific. An enormously productive heirloom variety. Plants continuously bear throughout a long growing season if fruits are gathered as soon as they are large enough to use. Smooth, bright-green fruits grow to about 5½ in. long by 2½ in. wide, are blunt ended and seldom get too large to use for pickles. Black spines. 58 days. (A) Pkt. (9 grams) $3.55; 3+ $3.25 each; (C) 1,000 seeds $6.45; 2+ $5.45 each.

02015 COUNTY FAIR IMPROVED HYBRID. One of the first cucumbers resistant to Bacterial Wilt. All-female flowering and parthenocarpic, so it sets fruit without pollination. Almost seedless if kept isolated from other cucumbers. Sweet, non-bitter flavor and crunchy, firm texture makes it a good slicer. Very productive with multiple disease resistance. 52 days. (A) Pkt. (20 seeds) $3.15; 3+ $2.85 each.

02020 HOMEMADE PICKLES. Makes the best pickles you’ve ever tasted! Specially bred for growing in the home garden and making pickles at home. Fruits are medium-green with small white spines and can be harvested at approx. ½ in. long for tiny sweets or at 5 to 6 in. long for robust dills and spears, or any size in between. Flesh is solid, crisp and crunchy with an excellent flavor. Vigorous vines are disease resistant. 56 days. (A) Pkt. (100 seeds) $3.25; 3+ $2.95 each; (C) 1,000 seeds $5.95; 2+ $5.45 each.

02005 H-19 LITTLE LEAF. Uniquely small 2 in. triangular leaves make it easy to find the fruit and there will be a lot of them to find. This University of Arkansas development may just be the highest yielding pickler ever. Compact vines set up to 25 to 30, bright green, blocky fruits at one time and keeps producing up to 3 weeks longer than similar varieties. Tolerates heat, drought and cool temps. Resistant to diseases. Will set fruit without bee pollination. 62 days. (A) Pkt. (30 seeds) $3.35; 3+ $3.05 each.

02220 BUSH PICKLE. Compact vines produce loads of 3 to 4 in. cukes. Ideal for small gardens and growing in containers. Makes tasty, crispy, whole pickles. Fruits will not get too big before you can pick them. Very prolific. 50 days. (A) Pkt. (50 seeds) $3.35; 3+ $3.05 each.

**CANNING GUIDE.**

57483 THE PICKLED PANTRY. You’ll love making these fresh, contemporary recipes for pickling everything from apples to zucchini. Beginners will welcome the simple, low-fuss methods and thorough coverage of the basics. Dedicated home canners will love the large-batch recipes and the stunning variety of flavors. Full color illustrations throughout. By Andrea Chesman. Paperback. 304 pages. $19.95 each.

02250 BOUQUET. (Anethum graveolens). Seeds are used in pickling. Dark green leaves add a unique taste to salads, fish and omelettes. Very aromatic. Likens the cabbage family and deters cabbage worms. Ht. 30-36 in. (100 seeds). (A) Pkt. (100 seeds) $3.25; 3+ $2.95 each.

02260 MAMMOTH. (Anethum graveolens). For making the best dill pickles. Use its leaves and seeds to flavor pickles. Add to salads, omelettes, vegetables, soups, sauces and dips. Will grow to about 36 in. in height. Plant alongside asparagus, corn and cabbage. Attractive yellow flowers attract beneficial insects. 70 days. (A) Pkt. (1,000 seeds) $3.15; 3+ $3.25 each; (L) 1 oz. $5.75.

**FOR BETTER HEALTH**

**DILL - THE PERFECT PICKLING HERB.**

PHONE (800) 342-9461
**GARDENING FOR FOOD & FUN**

**Eggplants.**

Culture. Sow indoors ½ in. deep about 2 months before last frost. Transplant to Jiffy pots (see Order Form) when plants are 2 in. high. After all danger of frost, transplant into garden about 2½ ft. apart.

02344 LONG HANDLE DIPPER. Gourds have a bulbous end with a long slender neck. The neck makes the perfect handle for dippers, ladles and crags. Grows up to 48 in. 120 days. (A) Pkt. (30 seeds) $4.75; 3+ $4.35 each.

02332 DAISY MIX. Naturally shined with the majority displaying a unique daisy pattern on the stem end. Produces mini pumpkins of many sizes and shapes in shades of green, yellow and white in contrasting “daisies”. 100 days. (A) Pkt. (25 seeds) $4.25; 3+ $3.85 each.

0236 SUPERFREAK™ GOONIES. Just like Gremlins gourd (right), only bigger! Bumped and warted gourds grow 8 to 12 in. or more in size and come in a crazy kaleidoscope of colors and shapes. (A) Pkt. (20 seeds) $7.85; 3+ $7.15 each.

02351 SUPERFREAK™ GREMLINS. These beautiful ‘freaks of nature’ are bright, bold and crazy! Bumped and warted gourds 5 to 7 in. or more in size. They come in a variety of solid, striped and speckled vibrant colors and a multitude of shapes – stars, wings, acorns, mushrooms, necks and more. 95-100 days. (A) Pkt. (25 seeds) $7.85; 3+ $7.15 each.

02325 BIRD HOUSE. (Sugar Trough). Smooth skinned, green, ball-shaped with long necks. Perfect for making homemade bottles and birdhouses. 125 days. (A) Pkt. (25 seeds) $4.85; 3+ $4.45 each.

02388 MILLIONAIRE HYBRID. One of the most popular varieties on the market! Long, slender fruits, grow up to 12 in. long, have smooth, tender, brilliant black skin and nearly seedless flesh. Delicious flavor makes it an excellent choice for stir-fries and other popular Asian dishes. Upright plants produce early and vigorously. 63 days. (A) Pkt. (850 seeds) $3.45; 3+ $3.15 each.

**GARLIC.**

Culture. Bulbs can be planted in the spring or fall. Largest bulbs are produced from fall planting. Garlic can take 2-3 seasons of growing and replanting before cloves become fully acclimated to your growing conditions. For softneck types, 6 bulbs will plant about 10-15 ft. Separate garlic into cloves just before planting. Do not allow to freeze before planting. After separating the garlic bulb into traditional cloves, plant the cloves 5 in. apart in well-prepared and well-drained soil in a sunny location. Plant deeply enough so that the tips are 2 in. beneath the surface. Mulch lightly in areas where winter temperatures fall below 0°F. Garlic will be ready to harvest the following summer. Cannot ship to AK, HI, ID and WA.

04510 ITALIAN LATE. Our best variety for braiding. Can be stored for up to 9 months. A strong, pungent type with excellent flavor. Bulbs contain 8 to 12 fat cloves. Very fine for cooking and extremely productive. Also exhibits good disease resistance. Found to be extremely winter hardy and stores well. (N) 1/2 lb. $14.25; 2+ $13.25 each.

04512 CALIFORNIA WHITE. Easy-to-grow, has a traditional strong, zesty garlic flavor. Separate the large bulbs before planting into cloves and plant the same way you would plant onion sets. A bulb divides into 10 to 20 cloves. Good yielder and a good all-around garlic. (N) 1/2 lb. $14.25; 2+ $13.25 each.

04524 BUSHEL. This heirloom variety is the largest we’ve ever seen, weighing in at 25 lbs! They are enormous. 120 days. (A) Pkt. (10 seeds) $3.95; 3+ $3.65 each.

04533 CALIFORNIA WHITE. Easy-to-grow, has a traditional strong, zesty garlic flavor. Separate the large bulbs before planting into cloves and plant the same way you would plant onion sets. A bulb divides into 10 to 20 cloves. Good yielder and a good all-around garlic. (N) 1/2 lb. $14.25; 2+ $13.25 each.

02326 SUPERFREAK™ BUSHEL. This heirloom variety is the largest we’ve ever seen, weighing in at 25 to 50 lbs. each! Enormous fruits resemble an old-fashioned bushel basket, and grow up to 8 ft. in diameter on trailing vines. Light tan exterior. 120 days. (A) Pkt. (10 seeds) $3.95; 3+ $3.65 each.

02327 BUSHEL. This heirloom variety is the largest we’ve ever seen, weighing in at 25 to 50 lbs. each! Enormous fruits resemble an old-fashioned bushel basket, and grow up to 8 ft. in diameter on trailing vines. Light tan exterior. 120 days. (A) Pkt. (10 seeds) $3.95; 3+ $3.65 each.

02324 AUTUMN WINGS BLEND. A unique mix in vibrant colors and unusual shapes! All display wings and many arewarted. Some are in the shape of 12 in. swirls, others are shaped like small spoons, pears and small to large bottles. Sure to get attention. (N) 100 days. (A) Pkt. (30 seeds) $4.45; 3+ $4.05 each.

02359 GOARD FUN FOR EVERYONE. Discover creative possibilities with gouards. Author Sammie Crawford, the Fairy Gourdmother, shares her painting and decorating techniques, patterns and practical instructions for all kinds of gourd projects. Includes eight step-by-step projects to get you started, plus lots of other examples to inspire your own creative gourd projects. Illustrated with 239 color photos. Paperback. 128 pages. $22.95 each.

**Sponge Seeds.**

Grow your very own sponges!

02600 LUFFA SPONGE. Much sturdier than commercial sponges. Great for use in the kitchen, bath or outdoors. Gourds produce fibrous internal structures that convert into sponges and measure approx. 12 in. long and 4 in. around. Vines are fast growers. 100-120 days. (A) Pkt. (30 seeds) $3.75; 3+ $3.45 each.
# GREAT HERB GEMS

## ANNUAL HERBS - CULINARY AND ORNAMENTAL

### Basil
02374 **BASIL, GENOVESE.** (O. basilicum). One of the most full-flavored basil, with a rich aroma to match. Favored for many dishes where basil is a primary ingredient. 70 days. Ht. 24 in. (100 seeds).

### Parsley
02815 **PARSLEY, DARK GREEN ITALIAN.** (Petroselium crispum neapolitanum). Flat and deeply cut leaves on stocky stems. The aromatic flavor makes this the easiest, best parsley for drying. Leaves are glossy and dark green. Flavor is more distinctive than curled types. Great for cooking and garnish. A good substitution for folks who find cilantro a tad too strong. 77 days. Ht. 12-15 in. (1,000 seeds).

### Dill
02385 **CATNIP.** (Nepeta cataria). A favorite with your cat! Fresh or dried for seasoning. Candied catnip leaves are a treat and as an after dinner tea, with lemon and honey, it is unsurpassed. Deters flea beetles. Ht. 24 in. Zones 5-9. (100 seeds).

### Cilantro
02408 **CILANTRO, CONFETTI.** (Coriandrum sativum). A wonderfully unique cilantro featuring finely divided, feathery leaves. Flavor is sweeter and milder than other varieties which can sometimes be overpowering. Much less prone to leaf blight issues and is slow to bolt. Excellent additions to salsas and salads, even makes a pretty garnish. 28 days. Ht. 12-15 in. (200 seeds).

### Oregano
02430 **OREGANO.** (Origanum vulgare). Hardy plant with gray-green oval leaves. Flavorful in pizza and other Italian dishes. Also good in stews, soups and gravies. Ht. 18 in. Zones 4-9. (1,000 seeds).

### Thyme
02449 **STEMWORT.** (Stevia. rebaudiana). An interesting plant offering health benefits that have been enjoyed by Asian cultures for decades. Leaves are naturally very sweet, but low in calories and are heat-stable for cooking. Can be used fresh, dried or in liquid form to sweeten beverages and food of pollinators – particularly swallowtail caterpillars. Excellent in containers. Easy-to-grow. 68 days. Ht. 24 in. (100 seeds).

### Fennel
02442 **FENNEL, ANTARES HYBRID.** (Foeniculum vulgare). 2017 AAS Winner. Fragrant plants produce very uniform, pure white, 4 to 5 in. round bulbs with a much improved, almost sweet, licorice/anise flavor. Slower to bolt (7 to 10 days later) compared to similar varieties. Ornamental fronds produce seed and are a favorite food of pollinators – particularly swallowtail caterpillars. Excellent in containers. Easy-to-grow. 68 days. Ht. 24 in. (100 seeds).

### Sage
02815 **PARSLEY, DARK GREEN ITALIAN.** (Petroselium crispum neapolitanum). Flat and deeply cut leaves on stocky stems. The aromatic flavor makes this the easiest, best parsley for drying. Leaves are glossy and dark green. Flavor is more distinctive than curled types. Great for cooking and garnish. A good substitution for folks who find cilantro a tad too strong. 77 days. Ht. 12-15 in. (1,000 seeds).

### Annual Herbs - Culinary and Ornamental

### Perennial Herbs - Culinary, Teas & Medicinal

### Peppermint
02432 **PEPPERMINT.** (Mentha x piperita). Leaves are splendid in drinks. Cool, refreshing taste. Plants oil is used to flavor candy and desserts. Likes cabbage and deters cabbage worms. Ht. 24 in. Zones 4-9. (200 seeds).

### Rosemary

### Thyme
02460 **THYME, COMMON.** (Thymus vulgaris). Aromatic and ideal for sauces, stews, pickles, poultry and stuffings. As universal as can be. Grows well indoors. Repels cabbage worms. Use as an edging and in rocottes. Ht. 12 in. Zones 5-8. (500 seeds).

### Oregano
02430 **OREGANO.** (Origanum vulgare). Hardy plant with gray-green oval leaves. Flavorful in pizza and other Italian dishes. Also good in stews, soups and gravies. Ht. 18 in. Zones 4-9. (1,000 seeds).

### Lavender
02421 **LAVENDER, MUNSTEAD.** (Lavandula angustifolia). No sachet or potpourri is complete without this delightful fragrance. Woody plant responds well to pruning and may be used as a low hedge in the border or herb garden. Germination is more reliable than most others. Ht. 12 in. Zones 5-9. (150 seeds).

### Lemon Balm

### Hands-On Healing Remedies
53565 **HANDS-ON HEALING REMEDIES.** Topical ointments that you can make yourself to treat a wide range of conditions, from headaches and backache to arthritis, tendonitis, fungal infections, anxiety, cuts and scrapes, insomnia, splinters and cracked skin. 150 recipes for herbal balms, salves, oils, liniments and other topical therapies. These preparations are all-natural, effective, safe and fun to prepare. Take control of your well-being and stock your family’s medicine cabinet with your own custom-made healing remedies. Written by Stephanie Tourles. Two-color illustrations throughout. 320 pages. Paperback. $18.95 each.

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**PHONE (800) 342-9461**
KITCHEN GADGETS.

30424 CASCADE. A popular, disease resistant, aroma-type hop known for its high yields and large, elongated flowers. Adds flavor and aroma to light beers. $5.95 each; 3+ $5.35 each. Cannot mix & match for discount.

30425 NUGGET. A high alpha acid (bittering) type for adding body and flavor to all styles of beer. A popular commercial variety. Disease resistant, vigorous and high yielding. Prices vary by 2 per variety: $13.95 each; 3+ $12.95 each; 6+ $11.95 each.

KALETTES.

12272 ROSEMARY, MADELINE HILL. (Rosmarinus officinalis). This robust rosemary has improved hardiness. Rich-green, needle-like foliage is highly aromatic. A must for gourmet cooking. Grow indoors or out. Withstands temps of -15°F. Ht. 18-24 in. Zones 5-10. $9.95 each; 3+ $9.95 each; 6+ $7.95 each.

12286 FRENCH TARRAGON. (Artemisia dracunculus var. sativa). A staple in herb gardens for a wide range of uses including flavoring vinegars, fish, eggs and vegetables. Produces masses of long, narrow foliage with a peppery, anise flavor. All are perennials, which will produce foliage for years. See page 34 for Zone Map.

04474 TURMERIC. (Curcuma longa) Why buy dried turmeric when you can grow and use it fresh? Adds an earthy, slightly bitter, aromatic flavor to soups, stews-fries, casseroles, marinades and more. Grow in 14 to 18 in. containers, outdoors in filtered sunlight and move indoors before a hard frost. Break off just what you need or store roots in a cool, dark place in air-tight containers for up to 6 months. Grows up to 48 in. Zones 8-11. $9.95 each; 3+ $9.95 each.

04473 PERUVIAN GINGER. (Zingiber officinale). Now you can grow fresh ginger right in your home. A high yielding variety with a bold flavor that adds just the right amount of heat and spice to sauces, soups, marinades, baked goods and more. Grow in pots outside in filtered sunlight in summer and bring inside for the winter. Begin to harvest roots in 2 years – just reach into the pot and break off what you need. Ht. 3-4 ft. Zones 8-11. $9.95 each; 3+ $9.95 each.

CULTURAL TIPS:

No other vine is faster growing or more effective as an ornamental screen. Grows up to 20 ft. in one year in a sunny location and is easily trained on a fence or trellis. Each winter they die back to the crown. In late summer the vines bear cone-like flowers with a fresh, pine-like fragrance that is particularly hardy. Use attractive dark green, deeply lobed foliage. Grows up to 20 ft. Space 2-4 ft. apart in full Zone 5-8. Bareroot Cannot be shipped to AK, HI, ID, OR and WA.

Make Your Own Beer!

SPECIALTY HERB PLANTS.

30429X HOPS COLLECTION. Includes plant each of Cascade and Nugget. Both just $20.95.

10458 AUTUMN STAR HYBRID. A cross between brussel sprouts and kale. Using traditional breeding techniques, this easy to prepare, kale-like vegetable was developed. Florets grow along thick stalks and are mature when 2 in. in diameter. Simply cut end and eat – no tough stems to remove! Great sautéed, roasted, grilled and raw. Grow like brussel sprouts. 110 days. (A) Pkt. (15 seeds) $5.55; 3+ $5.05 each.

04480 SETS. Pkg. of 5 for $10.95; 2+ $9.95 each; 5+ $8.95 each.

10479 CROWNS. Pkg. of 3 for $10.75; 2+ $9.75 each; 5+ $8.75 each.

MALINER KREN. The standard variety for condiment use. Large, white roots make gourmet sauce or chop and mix with vinegar. Grows well in partial shade and will harvest after one year in your garden. Grows vigorously and produces large white roots. For an early crop, sow seed 4 in. apart, ½ in. deep, as soon as the ground can be worked. Later, thin to 12 to 18 in. apart in rows 2 to 3 ft. apart. Light frost improves the flavor. Sow in early spring and again in mid-summer. One packet sows approximately 50 ft. of row; 1 oz. about 350 ft.

10408 DWARF SIBERIAN IMPROVED. Later and slightly larger than our Dwarf Blue Curled variety. Grows 12 to 18 in. tall. Plants are leafy and sprawling with large, light green leaves with frilly edges. The leading variety in the southern part of the U.S. More widely adaptable than Scotch. Can withstand frost, which actually improves the flavor. Will stand the entire winter in much of the South. Widely used as cooked greens, roasted or chopped for use on sandwiches and in salads. 65 days. (A) Pkt. (5 seeds) $3.85; 3+ $3.55 each; (L) 1 oz. $5.75.

02490 EARLY WHITE VIENNA. Its white flesh resembles an aristocratic cabbage. Light green, very smooth skin. Flesh is creamy white and mild. Dwarf plants, small leaves. 55 days. (A) Pkt. (500 seeds) $3.85; 3+ $3.55 each.
LETTUCE - OUR VERY FINEST.

BLACK SEEDED SIMPSON. Our most popular. The heaviest yielder and very tolerant of hot weather. Very popular early variety with brittle, crisp texture and delicate flavor. Plants can be picked time after time as new leaves appear. Heavily frilled, with the center leaves blanching almost white. 40 days. (A) Pkt. (1,000 seeds) $3.15; 3+ $2.85 each; (L) 1 oz. $5.95; 2+ $5.45 each.

LOOSEHEAD TYPES.

Culture. Does best in cool weather; can be started inside. If directly seeding outdoors, sow seed 1 in. apart at a depth of 1/8 in. as soon as soil can be worked. Thin to 6 to 12 in. apart. A packet plants about 50 ft. of row.

OAK LEAF. Our most heat-resistant variety. Never gets bitter. Leaves are crisp and flavorful, even during the hottest summer months. Forms a tight center with loose outer leaves. The medium green leaves are oakleaf-shaped. Tender and tasty. 40 days. (A) Pkt. (1,000 seeds) $3.15; 3+ $3.05 each; (L) 1 oz. $5.95; 2+ $5.45 each.

02515 BUTTERCRUNCH or BUTTER KING. The largest and most heat-resistant of all Butterhead types. All-America Winner. An improved Bibb type, with the same fine flavor as Bibb, but larger and more heat tolerant. The heads are heavy and compact with leaves that are thick, juicy and crisp. Very slow to bolt. True gourmet quality, 60 days. (A) Pkt. (1,000 seeds) $3.05; 3+ $2.80 each; (L) 1 oz. $4.95; 2+ $4.55 each.

02524 PARIS WHITE COS. The sweetest Romaine lettuce, highly recommended for Caesar salad. Light green outer leaves, creamy yellow heart. Leaves are crisp, sweet and flavorful, with crunchy, very juicy midribs. Delicious tossed with other greens. Self-blanching. Plants grow 10 in. tall, erect and cylindrical. 70 days. (A) Pkt. (approx. 1,000 seeds) $3.35; 3+ $3.05 each; (L) 1 oz. $5.75; 2+ $5.25 each.

ROMAINE (COS) TYPE.

OLD-FASHIONED MIX.

02559 OLD-TIMEY HERITAGE BLEND. Four varieties over 50 years old, each a different type, for a continuous lettuce all season long. Includes a delicious blend of our popular loose-head, crisphead, romaine/cos and butterhead varieties. Matures from 40 to 70 days. (A) Pkt. (approx. 1,000 seeds) $3.35; 3+ $3.05 each; (K) 1/2 oz. $5.95; 2+ $5.45 each.

Heirloom Cutting Mix See Page 5.

MUSTARD GREENS.

02704 SAVANNA HYBRID. Mustard-spinach variety, fast and easy-to-grow, with a mild flavor and high nutritional value. Upright plants grow 16 to 22 in. across with large, round, thick, glossy, dark green leaves and pale green midribs. Heat, cold and drought tolerant. 25 days. (A) Pkt. (250 seeds) $3.75; 3+ $3.45 each.

02705 SOUTHERN GIANT CURLED. Best frilled type. Slow to bolt. Mature, wide leaves are bright green, frilled at the edges and delicious when cooked like spinach. Mild, pleasant flavor. Plants are large, semi-erect and spread 18 to 24 in. Long standing, 50 days. (A) Pkt. (750 seeds) $3.15; 3+ $2.85 each; (L) 1 oz. $4.95; 2+ $4.55 each.

02708 TENDERGREEN. A mustard-spinach cross that combines milder flavor with better tolerance to heat and drought. Plants are semi-erect and spread 16 to 22 in. Leaves are oblong, thick, smooth, glossy dark green with pale green midribs. Only 35 days to maturity. (A) Pkt. (750 seeds) $3.15; 3+ $2.85 each; (L) 1 oz. $5.95; 2+ $5.45 each.

MOVIE PAGE 3

OUR 152nd YEAR

PAGE 24

GOOD VEGETABLES

PHONE (800) 342-9401

CRESS.

01997 UPLAND. Same flavor as Water Cress, except this plant grows well on high, dry land. As easily grown as spinach or lettuce. Adds a pепpьrtу flavor to salads, soups and sandwiches. Hardy perennial that can be grown for several years without replanting. (A) Pkt. (3 grams) $3.15; 3+ $2.85 each; (L) 1 oz. $7.75.

Easy-to-grow

02704 SAVANNA HYBRID. Mustard-spinach variety, fast and easy-to-grow, with a mild flavor and high nutritional value. Upright plants grow 16 to 22 in. across with large, round, thick, glossy, dark green leaves and pale green midribs. Heat, cold and drought tolerant. 25 days. (A) Pkt. (250 seeds) $3.75; 3+ $3.45 each.

02705 SOUTHERN GIANT CURLED. Best frilled type. Slow to bolt. Mature, wide leaves are bright green, frilled at the edges and delicious when cooked like spinach. Mild, pleasant flavor. Plants are large, semi-erect and spread 18 to 24 in. Long standing, 50 days. (A) Pkt. (750 seeds) $3.15; 3+ $2.85 each; (L) 1 oz. $4.95; 2+ $4.55 each.

02708 TENDERGREEN. A mustard-spinach cross that combines milder flavor with better tolerance to heat and drought. Plants are semi-erect and spread 16 to 22 in. Leaves are oblong, thick, smooth, glossy dark green with pale green midribs. Only 35 days to maturity. (A) Pkt. (750 seeds) $3.15; 3+ $2.85 each; (L) 1 oz. $5.95; 2+ $5.45 each.
GOOD VEGETABLES
DELICIOUS MELONS & CANTALOUPES.

02639 HALE’S BEST JUMBO. Combines drought tolerance with exceptional flavor. Flesh is sweet, salmon-orange and distinctive. Fine texture and small seed cavity. Fruits are oval-shaped and weigh 3 to 4 lbs. 87 days. (A) Pkt. (100 seeds) $3.15; 3+ $2.85 each; (L) 1 oz. $5.75; 2+ $5.25 each.

02624 CHARLYNNE. A unique melon that offers a heavenly taste experience for Americans. Discovered growing near the Mediterranean Sea years ago. Shumway’s is one of the few companies to have this special seed. Oval shaped fruits have fine exterior netting and turn light orange when ripe. The sugary-sweet, creamy white flesh is aromatic, soft and juicy. The taste is almost beyond belief. Don’t miss it! Fruits weigh about 4 lbs. 98 days. (A) Pkt. (100 seeds) $3.45; 3+ $3.15 each.

Minnesota Midget See Page 3.
Pride of Wisconsin See Page 5.

02673 ISRAEL. Rare, sought after gourmet melons are sweet and delicious. Fruits have super-sweet pale greenish-white flesh, small cavity and weigh about 4 lbs. Light yellowish rinds are smooth with green suture. 85 days. (A) Pkt. (100 seeds) $3.55; 3+ $3.25 each.

02663(X) SUPER SWEET SPECIAL. One packet each of Sugar Cube and Extra-Sweet. Just $10.50.

GROW YOUR OWN MUSHROOMS.

Harvest them at the peak of freshness with this easy-to-use kit! Includes a growing medium pre-inoculated with mushroom spawn and instructions. Enjoy watching them grow from tiny pinheads to fully matured mushrooms. Shipped direct from our supplier. Kits are shipped from our supplier from September to May.

One packet each of Delicious 51 and Hearts of Gold. Just $4.75.

A great learning/teaching project for kids!

INDEX PAGE 26

See Page 3.
See Page 5.

Our 152nd Year
Page 25

Website: www.rhshumway.com
HOW TO ORDER

Use our convenient order form and envelope for quick handling of your order. Be sure to verify that the preprinted name/address is correct. Include name, address, catalog number, size codes (if given), name of product, price, shipping charge (if applicable) and your check or money order, or by paying with credit card, to provide complete card information in the space provided. We accept VISA, MASTERCARD, DISCOVER and AMERICAN EXPRESS.

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Take advantage of our free ordering services.

Toll-Free Phone: 800-342-9461
8:00 a.m. - 4:30 p.m. CST Monday-Friday.

Toll-Free Fax: 888-437-2733
Available 7 days/week, 24 hours a day.
Website: www.tsuhunway.com

SHIPMENT OF YOUR ORDER

Seeds and garden supplies (non-live merchandise) are usually shipped promptly upon receipt of your order.

Nursery stock/perishable goods/live plant material will be shipped as close to planting time as possible, but prior to May 15 to avoid danger of freezing in transit. Only limited nursery stock will be shipped after June 1st.

PRICES

Prices in this catalog are effective December 15, 2021 and supersede all previous prices. We reserve the right to correct or change prices without notice. Basic shipping charges apply to each shipping address.

TYPOGRAPHICAL ERRORS

Although every precaution is taken to ensure accuracy, errors in price, quantity and/or specifications may occur. We reserve the right to correct such errors.

NOTICE ABOUT OUR SEEDS AND THE LAW

Shumway seeds are tested to ensure that they meet or exceed U.S. government standards. Seed packets are printed with the seed lot used. Vegetable and flower seeds are shipped untreated, except in rare instances when only treated seed is available.

NO GENETICALLY MODIFIED SEED OR PLANTS

are knowingly sold by Shumway. They serve the right to correct or change prices without notice. Prices in this catalog are effective December 15, 2021 and supersede all previous prices. We reserve the right to correct or change prices without notice. Basic shipping charges apply to each shipping address.

BEARING FRUITS

Inspect plants and make sure labels correspond with the packing slip. Sometimes it’s necessary to send more than one parcel, and the parcels occasionally get delivered a day or two apart. If there appears to be a problem, call customer service promptly (within 10 days). Any items that are backordered (shipped at a later date) will be noted on the packing list. Your plants may arrive as either dormant bareroot plants or well-rooted plants in pots.

WHAT TO DO IF PLANTS ARRIVE

We try to ship plants so they will arrive at the proper planting time for your area. Every year is a bit different, so if you aren’t able to plant immediately, please follow these steps:

OPEN THE SHIPPING CARTON IMMEDIATELY UPON ARRIVAL. – Inspect plants and make sure labels correspond with the packing slip. Sometimes it’s necessary to send more than one parcel, and the parcels occasionally get delivered a day or two apart. If there appears to be a problem, call customer service promptly (within 10 days). Any items that are backordered (shipped at a later date) will be noted on the packing list. Your plants may arrive as either dormant bareroot plants or well-rooted plants in pots.

If plants are bareroot, soak and plant according to the basic BARERoot PLANTING GUIDELINES that will be included with orders, with the following exceptions:

STRAWBERRIES, BARERoot PERENNIALS, ASPARAGUS AND RHUBARB SHOULD NOT BE SOAKED BEFORE PLANTING – These items will arrive in a perforated poly or mesh bag. Store them in the bag in the crisper drawer of your refrigerator (do not refrigerate or immerse in water). A brownish material may be noticed. (Do NOT freeze and do NOT refrigerate these roots).

PLANTS IN POTS OR WITH SOIL AROUND THE ROOTS – May arrive dormant (without leaves or signs of growth). They will quickly leaf out with warmer temperatures. Others may arrive with visible signs of active growth as their natural instincts cause them to break dormancy earlier. Some yellowing of foliage on potted plants is normal. They will quickly green up when exposed to light.

WHAT TO DO IF PLANTING IS DELAYED

We try to ship plants so they will arrive at the proper planting time for your area. Every year is a bit different, so if you aren’t able to plant immediately, please follow these steps:

HOLDING BARERoot PLANTS – Before shipment, the packing material around the plant’s roots will be moistened and wrapped in plastic to avoid drying out. If you are unable to plant within a day or two, check the moisture of the packing material (usually sphagnum moss or shredded paper) that’s applied around the roots. Open the plastic and if the material feels dry, sprinkle with water and then reclose. This should be done about twice a week until planted. Store the plants in a dark, cool (not freezing) location such as a basement or garage. With this care, they will hold in good condition for up to 2 weeks in temperatures of 35º to 45º. If a longer delay is unavoidable, make a temporary planting by digging a trench in a shady spot and covering the roots with 6 in. of moist soil. Transplant later to a permanent location.

HOLDING POTTED PLANTS OR PLANTS WITH SOIL AROUND THE ROOTS – Place pots in a sheltered, but bright location protected from freezing. They can also be held indoors for a short period in a sunny window. If the pot has been removed from the plant prior to shipping, the root ball will be enclosed in a plastic bag. Fold the top of the bag back and it will act as a temporary pot. Water whenever the soil begins to dry on top. If holding indoors, use a drainage tray to catch any excess water to protect carpet or floors.

Plant as soon as possible.
02711 BURGUNDY. 1988 AAS Winner. A beautiful variety with rich red pods on a reddish-colored, very bushy plant. A most unusual okra color. Pods will retain their rich red color as long as they remain fresh, but they will turn green as soon as they are cooked. Bushy plants are tall-growing, about 5 ft. and are frequently used as a garden edging, as hedges or as temporary screens. Use fresh in salads, cooked or in dried flower arrangements. 55 days. (A) Pkt. (25 seeds) $3.45; 3+ $3.15 each; (L) 1 oz. $3.95; 4+ $3.35 each.

02715 CLEMSON SPINELESS. 1939 AAS Winner. Can be harvested continuously for weeks. Prolific producer of dark green, slightly grooved, pointed pods that are completely spineless. Pods are best picked when 2½ to 3 in. long. Plants grow to 4 ft. 36 days. (A) Pkt. (7 grams) $3.15; 3+ $2.85 each; (L) 1 oz. $3.95; 4+ $3.35 each.

02721 PL Plants. 1 bunch $12.95; 2+ $11.95 each; 5+ $9.95 each. 02721 Seed. (A) Pkt. (250 seeds) $3.75; 3+ $3.45 each.

02745 PL Plants. 1 bunch $12.95; 2+ $11.95 each; 5+ $9.95 each. 02745 Seed. (A) Pkt. (7 grams) $3.75; 3+ $3.45 each; (L) 1 oz. $4.95; 4+ $4.15 each.

02755 PL RED WING HYBRID PLANTS. The longest keeping, red storage onion. Bulbs store nearly as well as Patterson hybrid. Glossy red, 3 to 4 in., globe-shaped bulbs are moderately pungent, very firm and have good skin retention. Tops grow upright and strong. Enjoy them fresh or for use all winter. A long-day type. 1 bunch $12.95; 2+ $11.95 each; 5+ $9.95 each.

02779 PL Plants. 1 bunch $12.95; 2+ $11.95 each; 5+ $9.95 each. 02779 Seed. (A) Pkt. (750 seeds) $3.45; 3+ $3.15 each; (L) 1 oz. $5.95; 4+ $4.95 each.

02780 PL WALLA WALLA SWEET PLANTS. An extra-sweet, very large, long-day yellow onion. Globe shaped, straw-colored skin and sweet, firm flesh. Long-day. Stores well. 105 days.

02795 PL Plants. 1 bunch $12.95; 2+ $11.95 each; 5+ $9.95 each. 02795 Seed. (A) Pkt. (7 grams) $3.45; 3+ $3.15 each; (L) 1 oz. $4.95; 4+ $4.15 each.

02797 PL Plants. 1 bunch $12.95; 2+ $11.95 each; 5+ $9.95 each. 02797 Seed. (A) Pkt. (750 seeds) $3.45; 3+ $3.15 each; (L) 1 oz. $8.95; 2+ $8.15 each.


Candy Plant Collections. 04574(X) 4 Bunches – 2 each of Yellow Sweet Spanish and White Sweet Spanish. $47.80 value. Just $39.95.

04563(X) 3 Bunches – All 3 Colors: 1 each of Yellow Sweet Spanish, White Sweet Spanish and Red Wing. $38.85 value. Just $31.95.

04572(X) 2 Bunches – 2 Sweeties: 1 each of Yellow Granex and Walla Walla Sweet. $23.90 value. Just $21.95.

04558(X) SWEET GIANTS. Three varieties, all grow to a big size and taste like a million dollars – raw in salads, on burgers and sandwiches or cooked with your favorite dish. Get Walla Walla (mild giants famous for sweetness), Texas 1015Y (very mild, comparable to Vidalia) and Candy Hybrid (wonderful development – full description page 2). 1 bunch each, 150 to 225 plants total. Only $29.95 each; 2+ $24.95 each.
**GOOD VEGETABLES**

**PAK CHOI.**

Culture. Loves cool weather, so plant as early as you can work up the garden. Make successive small plantings one week apart for 3 weeks, then quit planting to avoid maturity when the weather is too hot. Plant again in the fall when temperatures are moderate.

**OUR DELECTABLE, EDIBLE PODDED PEAS.**

Make 4 or 5 Plantings Every 10 Days.

02883 CASCADIA SNOW PEA. A super snack pea. These crisp, sweet, sugary pods are so delicious for fresh eating they may never make it out of the garden. It’s a good thing the short, 32 in. vines yield such an abundance of 3 to 3½ in. succulent, stringless pods, because you’ll want plenty for cooking and freezing, too. These versatile peas can also be used like snow peas or left to mature for use as shell peas. Has resistance to Powdery Mildew and Pea Enation Mosaic Virus. 62 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $6.75; 2+ $6.15 each.

02875 MAMMOTH MELTING SUGAR SNOW PEA. A very high yielding Chinese snow pea with large pods and distinctive sweet flavor. Pick when pods are young for peak flavor. The more you pick this variety, the more it bears. Ideal for small gardens where a high yield is required in a small amount of space. Plants grow 4 to 4½ ft. tall with vigorous, strong and sturdy vines. Needs support. Wrinkled. 70 days. (A) Pkt. (150 seeds) $3.25; 3+ $2.95 each; (U) 750 seeds $6.75; 2+ $6.15 each.

02889 SUGAR SPRINT SNAP PEA. (PVP) This snap pea wins the race for early maturity. Produces big yields of sugar snap peas with wonderful flavor. Pods are stringless, very sweet and cook quickly. Plants grow about 26 in. tall, so can be grown in containers or supported on the ground. Consistently sets 2 pods per node. Strong disease resistance. 61 days. (A) Pkt. (150 seeds) $3.95; 3+ $3.65 each; (U) 750 seeds $7.25; 2+ $6.55 each.

02885 HARRIS MODEL. Our heaviest yielder. Large, 12 in. roots don’t sacrifice flavor. Half-long type, heavy shoulders, well rounded, gradually tapering to the base so they can be easily dug. Especially fine flavored. 105 days. (A) Pkt. (500 seeds) $3.25; 3+ $2.95 each; (L) 1 oz. $4.45; 2+ $4.95 each.

02880 OREGON SUGAR POD II SNOW PEA. The best of the smooth seeded edible pod varieties. A very vigorous, viny plant that grows to over 4 ft. tall. Crops are consistent, everbearing and extremely hardy. Can be planted in any climate; however, avoid very hot weather if possible. The pods are 4 to 5 in. long, double podded and very high in yield. Highly recommended for freezing; the color holds well during cooking. The color holds well during cooking. Our choice as the number one Sugar Pod. Resistant to Pea Enation Virus. 64 days. (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 750 seeds $6.75; 2+ $6.15 each.

**BASKETS & GROW BAGS.**

VINTAGE CANVAS GROW BAGS. Unique, re-purposed bags look great as planters, inside or out. Made of attractive faux leather (handles and bottom) and all-weather treated canvas with a poly-lined interior and reinforced drain hole. Makes great conversation pieces – use as decor in kitchens and bathrooms – an attractive way to display breads, fruit, folded towels, toilet paper and more! An excellent gift idea. 13” H x 15” W. 10 gallon capacity. $17.95 each. 70801 Coffee. 70802 Flour. 70803 Pig. 70804 Rooster.

**NATURE’S AID INOCULANT.**

See page 12 for details.

51274 (A) HOME GARDEN SIZE. Treats up to 8 lb. of seed. $6.95 each; 2 for $11.90.

51274 (B) MARKET GARDEN SIZE. Treats up to 50 lb. of seed. $9.95 each; 2 for $17.90.

51277 CONVENIENT GRANULAR FORM. Treats 150 ft. of row. $13.95 each; 2 for $22.95; 3 for $30.95.

02891 SUGAR SPRINT SNAP PEA. A very high yielding Chinese snow pea with large pods and distinctive sweet flavor. Pick when pods are young for peak flavor. The more you pick this variety, the more it bears. Ideal for small gardens where a high yield is required in a small amount of space. Plants grow 4 to 4½ ft. tall with vigorous, strong and sturdy vines. Needs support. Wrinkled. 70 days. (A) Pkt. (150 seeds) $3.25; 3+ $2.95 each; (U) 750 seeds $6.75; 2+ $6.15 each.

02888 MELTING SUGAR PEAS. A prolific sugar pea which produces big yields of succulent, stringless pods. 64 days. (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 750 seeds $6.75; 2+ $6.15 each.

02893 SUPER SUGAR SNAP PEA. America’s #1 All-Time Vegetable – better than the original! Delivers all the crisp, sweet flavor of popular Sugar Snap, in stringless pods that are plump and mature several days earlier. Prolific yields resist Powdery Mildew and tolerates Pea Leaf Roll Virus. 64 days. (A) Pkt. (150 seeds) $3.95; 3+ $3.65 each; (U) 750 seeds $7.25; 2+ $6.55 each.

02847 HOLLOW CROWN. Best-flavored variety – nutty and sugary sweet. Slender, smooth, medium-long roots grow up to 12 in. and have broad shoulders. Delicious in stews or candied. White flesh. 105 days. (A) Pkt. (500 seeds) $3.45; 3+ $3.15 each; (L) 1 oz. $4.95; 2+ $4.55 each.

02887 HOLLOW CROWN. Best-flavored variety – nutty and sugary sweet. Slender, smooth, medium-long roots grow up to 12 in. and have broad shoulders. Delicious in stews or candied. White flesh. 105 days. (A) Pkt. (500 seeds) $3.45; 3+ $3.15 each; (L) 1 oz. $4.95; 2+ $4.55 each.

**PARSNIPS – FINE FLAVOR.**

Culture. Sow in mid-spring about ½ in. deep in rows 18 in. apart. Thin to 3 to 6 in. apart. Can be left in the ground for storage. Flavor is improved by frost. A packet sows about 50 ft. of row; 1 oz. about 200 ft.
GOOD VEGETABLES

PEAS - PRODUCED FROM CAREFULLY BRED STOCK SEED.

Culture.
Plant peas in cool weather, as soon as the soil can be worked. Make several plantings every 10 days for a continuous harvest and again in late summer for a fall crop. Plant in double rows 3 in. apart, with seed planted at a depth of 2 in. Cover with 1 to 2 in. of fine soil. Use our trellis for support (See Page 9). For maximum yields, peas should be inoculated before planting. 1/2 lb. will plant a 60 ft. row.

02906 TALL TELEPHONE or ALDERMAN. Has the largest pods on the longest vines. Vines grow 4½ to 5 ft. and should be supported for best results. Dark, green pods are extra long – 4½ to 5 in. – and contain 7 to 9 large, oval, sweet, green peas. Extra-easy shelling peas have an attractive appearance which remains perfect for several days after picking. Wrinkled. 68 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $7.45; 2+ $6.75 each.

02908 WANDO. Tolerates extreme temperatures better than most other varieties. When other peas fail to bear under hot growing conditions, Wando continues to do well. Plant a little later in the season for an extended harvest. Will still be producing in August when others have wilted in the heat. Deep green, well-filled, 3 in. pods with 7 to 8 plump, sweet peas. Also tolerates cold weather well. Vines grow 28 to 30 in. tall. Excellent for canning and freezing. Wrinkled. 66 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $7.25; 2+ $6.55 each.

02906 DUAL SUPER PEA. If 8 peas in a pod doesn’t impress you how about 12?! It’s not unusual to find 10 to 14 peas per pod under decent growing conditions – and Dual consistently sets double pods! Long pods give peas plenty of room to form and grow to a good size. Peas are bright green, sweet and ideal for a variety of fresh and cooked dishes. 66 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $7.25; 2+ $6.55 each.

02918 LINCOLN. An old-timer originally introduced by Shumway’s well over 50 years ago and still one of the best for freezing. Medium-sized pods, about 3/4 in. long are filled with 8 to 9 medium-green, small succulent peas. Produces well into the hotter June and July weather. Compact 28 in. vine. Excellent freezing qualities. Wrinkled. 67 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $6.75; 2+ $6.15 each.

02902 EXTRA EARLY ALASKA. Our earliest variety and the standard for smooth-seeded peas. Ideal to plant where summers are short or extremely hot because it will finish producing before the hot weather starts. Peas all ripen at the same time so picking and freezing are easy. Short, light green pods, 2½ in. long are tightly packed with 6 to 8 small, round, green peas. Vines grow to about 5 ft. tall. Wilt resistant. Smooth – will not wrinkle in salads. 55 days. (A) Pkt. (150 seeds) $3.15; 3+ $2.85 each; (U) 750 seeds $6.75; 2+ $6.15 each.

02920 LITTLE MARVEL. Combines extreme earliness with exceptional productivity. Consistently one of our best sellers. Peas stay in perfect condition on the vine, so picking time is not so critical. Compact, dwarf vines grow only 18 to 20 in. tall and never need to be staked. Deep green, nearly round, blunt pods are 3 in. long and packed with 7 to 8 large, deep green peas. Peas are soft-skinned and shell very easily by hand. One of our best all-purpose peas. Equally good used fresh, canned or frozen. Wrinkled. Only 58 days. (A) Pkt. (150 seeds) $3.75; 3+ $3.45 each; (U) 750 seeds $6.75; 2+ $6.15 each.

02925 LAXTON’S PROGRESS NO. 9. The leading early, large-podded variety. superb flavor. The 18 in. plant is extremely vigorous, producing large pods about 4½ to 5 in. long, each filled with 7 to 9 tender, plump peas. No need to stake. Wrinkled. 58 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $6.75; 2+ $6.15 each.

02919 MR. BIG. (PVP) A superior giant garden pea with prolific yields of consistently large pods. Oversized pods are a significant improvement over earlier types, and much easier to shell. Flavor is fresh and very sweet. Early to set, frequently setting two pods per node. Disease resistance extends plant life. Intermediate vines grow approx. 2 to 3 ft. 58-62 days. (A) Pkt. (150 seeds) $4.55; 3+ $4.15 each; (U) 750 seeds $8.45; 2+ $7.65 each.

02935 GREEN ARROW. One of our most popular varieties. Most peas in a pod and easier to pick than most varieties. Long, 4½ in. pods with 9 to 12 peas in each. Easy to pick because the pods grow in pairs on the upper half of the vine. These high yields come with a bonus of exceptional sweetness. Vines grow 24 to 28 in. and bend from staking. Resistant to Downy Mildew and Fusarium Wilt. Wrinkled. 68 days. (A) Pkt. (150 seeds) $3.45; 3+ $3.15 each; (U) 750 seeds $6.75; 2+ $6.15 each.

KITCHEN HELPER.

83006 BEAN AND PEA SHELLER. Fast and easy shelling with no waste or mashing. Power can be supplied by your portable electric mixer or use the manual crank which is included. Shell a bushel in 30 minutes. Long-lasting steel construction, tough plastic gears and specially designed serrated rollers make this a reliable, long-lasting sheller. Easy to clean and store. Ideal for small family use. $20.50 each.

02905 EARLY FROSTY. An improved Little Marvel-type with about twice the yield and more uniformity. About 8 plump, sweet peas in tightly-packed 3½ in. pods. Plants are about 28 in. tall, with many double pods – resulting in excellent yields. Perfect for canning and freezing. Dark green pods grow near the top of the vines. Wrinkled. Early. 64 days. (A) Pkt. (150 seeds) $3.15; 3+ $2.85 each; (U) 750 seeds $6.75; 2+ $6.15 each.

02930 MAESTRO. One of the earliest and most disease resistant varieties. Very prolific. High yields of large, sweet peas. Pods are about 4 in. long, with 8 to 10 dark green, large, sweet peas. Yields are helped by a high number of pods. Plants grow to 27 in. tall. Resistant to Mosaic Virus, Bean Virus, Powdery Mildew and Common Wilt. 61 days. (A) Pkt. (150 seeds) $3.15; 3+ $2.85 each; (U) 750 seeds $6.75; 2+ $6.15 each.
SOUTHERN PEAS OR FIELD PEAS (COWPEAS).

**Phenomenal** See Front Cover.

**02088 KNUCKLE PURPLE HULL.** A brown crowder-type. Has a tendency to cluster and stay off the ground. Very easy to pick. Referred to as a Knuckle Hull because of the big, plump peas. Excellent delicate flavor. Recommended for freezing, canning and drying. 65 days. (A) Pkt. (2 oz.) $4.25; 3+ $3.85 each; (M) 1/4 lb. $4.75; 2+ $4.25 each; 4+ $3.75 each; 20+ $2.85 each.

**02077 CALIFORNIA BLACK EYE No. 46.** A Southern favorite. More a bean than a pea. Use green in the summer, dried in the winter. Pleasant, sweet, pea-like taste and buttery texture. Produces 6 to 7 in. pods that grow straight and are well-filled with large, smooth-skinned peas. Resistant to Common Wilt, Nematodes and other diseases. 55-65 days. (A) Pkt. (2 oz.) $3.55; 3+ $3.25 each; (M) 1/4 lb. $3.95; 2+ $3.55 each; 4+ $3.25 each; 20+ $2.65 each.

**02064 CORONET.** An improved pinkeye purple-hull-type pea developed at the University of Georgia, Agricultural Experiment Station in 1975. Excellent fresh or dried. At the green shell stage, pods are purple and average 6¼ to 7 in. long with peas that are green with a light red eye. Dry peas are both smooth and wrinkled with a dark red/maroon eye. Upright, compact plants grow to about 24 in. tall and have attractive lavender blooms. Days to green shell maturity is about 62. A good yielder. Disease resistant. (A) Pkt. (2 oz.) $3.45; 3+ $3.15 each; (M) 1/4 lb. $4.95; 2+ $4.45 each; 4+ $3.95 each; 20+ $3.15 each.

**02091 MISSISSIPPI SILVER (Also called Brown Crowder).** Easiest to pick and shell. Pods set at foliage level above the vine for easy picking. Earlier than most varieties. Delicate, delicious flavor. Pods are 7 to 8 in. long and well-filled with smooth-skinned seeds. Pods are smooth, silvery-colored, touched with rose. Only 64 days. (A) Pkt. (2 oz.) $4.35; 3+ $3.95 each; (M) 1/4 lb. $4.75; 2+ $4.25 each; 4+ $3.75 each; 20+ $2.85 each.

**02099 ZIPPER CREAM.** A Southern favorite. Strings act like a zipper for ease of shelling. Green pods contain lovely, creamy white peas. High yielding. 75 days. (A) Pkt. (2 oz.) $4.45; 3+ $4.05 each; (M) 1/4 lb. $4.75; 2+ $4.25 each; 4+ $3.75 each; 20+ $2.85 each.

**02095 PINKEYE PURPLE HULL BVR.** Our best selling Southern pea resists insects and diseases better than most varieties. Our strain has good resistance to Mosaic Virus, a common problem with this variety. Produces 2 crops a season. A brown crowder with creamy-white peas and purple hulls. Delicious flavor and ideal for baking, freezing, fresh or dried. Tolerates heat and drought. Needs warm days and nights. Plant about 30 lbs. per acre for a good stand. 75 days. (A) Pkt. (2 oz.) $4.15; 3+ $3.75 each; (M) 1/4 lb. $4.75; 2+ $4.25 each; 4+ $3.75 each; 20+ $2.85 each.

**03116 BIG BERTHA HYBRID.** A giant sweet bell that’s one of our most popular overall. Smooth and glossy fruits are large, about 4 in. long by 4 in. wide when ripe. Flesh is thick, crisp, juicy and sweet. Impressive, four-lobed, 4 by 3½ in. fruits and destined to be king of the reds wherever it’s grown! Earlier than most varieties. Crowder). Easiest to pick and shell. Pods set at foliage level above the vine for easy picking. Earlier than most varieties. E longest, well-filled with smooth-skinned seeds. Pods are smooth, silvery-colored, touched with rose. Only 64 days. (A) Pkt. (2 oz.) $4.35; 3+ $3.95 each; (M) 1/4 lb. $4.75; 2+ $4.25 each; 4+ $3.75 each; 20+ $2.85 each.

**03127 BARON HYBRID. (Formerly known as Red Beauty).** The first widely-adapted red bell, and destined to be king of the reds wherever it’s grown! Impressive, four-lobed, 4 by 3½ in. fruits are packed with heavy, sweet flesh and set early. Can be counted on to produce very substantial yields. 68 days. (A) Pkt. (30 seeds) $5.85; 3+ $5.35 each.

**03158 GOURMET RAINBOW BLEND.** Get the entire rainbow in a single packet! A perfect mix for us to offer, since colorful bell peppers are always in demand. Blend includes Lilac, Ivory, Gold, Orange, Chocolate, Red, Black and Purple. 65-70 days. (A) Pkt. (25 seeds) $3.45; 3+ $3.15 each.

**03115 BIG BERTHA HYBRID.** A giant sweet bell that’s one of our most popular for fresh market, home gardens and gourmet chefs. Extra-large, superior fruits mature up to a full 7 in. long by 4 in. across, turning deep green to red at maturity. Thick walled fruits are perfect for stuffing. Full season, 70 days. (A) Pkt. (25 seeds) $5.85; 3+ $5.35 each.
GOOD VEGETABLES

HOT PEPPERS – PUNGENT, SPICY SELECTIONS.

03009 BIGGIE CHILE™ HYBRID. (Sahuaros Cultivar) An improved Big Chile II with stronger plants and a heavier leaf canopy that protects fruit from sunscald. It has the same great qualities as Big Chile II – early maturity, huge yields, impressive, thick-walled fruits up to 9 in. in long and a mild rating of 500 Scovilles on average.

Light green fruits will mature to a bright red if left on the vine. Great for roasting or slicing to add the perfect zest to pizzas or salads. Resistant to Pepper Mild Mottle Virus. 68 days. (A) Pkt. (20 seeds) $5.85; 3+ $5.35 each.

KITCHEN HELPER.

54054 PEPPER POPPER PAN. Create your own tasty jalapeño appetizers with no trans fats and low carbs! Cast iron, 9 in. pan is pre-seasoned, has a rust proof coating and eight pepper shaped wells. Can be used on stove tops, grills, campfires or in the oven.

Easy clean up. Instructions and recipes included – try tilling pepper halves with cream cheese and wrapping them in bacon. Yum! $22.95 each.

50416 COLORADO POTATO BEETLE BEATER. One of the best and safest biological controls for the tough Colorado potato beetle, as well as other insects. Controls the small larval stage of the beetle. Apply when the larvae are first observed or when they are about 1/2 in. long. Mixes with water and is very effective in controlling pests in vegetable gardens.

Active ingredient is spinosad. 5%. Makes 8 gallons of spray. Cannot ship to AK, AZ, CA, CO, HI, ID, MT, NV, NM, OR, UT, WY and WY. Pint Concentrate, $21.95 each.

GARDEN HELPER.

53730 POTATO PLANTER BAG. Grow delicious potatoes on your balcony! These durable polypropylene planters have strong,itched seams, drainage holes in and around the bottom and carry handles for easy mobility. To harvest potatoes from baby to full size, just reach through the clear access panel. Measures 14 in. in diameter and 18 in. tall. $15.95 each.

53964 POTATO & ONION STORAGE BAGS. Easy-to-use storage bags allow onions and potatoes to breathe. Strong woven polypropylene bags easily hold up to 10 lbs. of produce. Red mesh fabric allows for ample air circulation to increase shelf life. A drawstring cord can be tied for easy closure. Bags measure 11 in. by 19 in. 10 bags per package. 1 Pkg. $9.95; 2 or more pkgs. $8.95 each.

Website: www.rhshumway.com
SWEET POTATO PLANTS.

04720 GEORGIA JETS. The highest-yielding variety and outstanding in the North. Dark red skin with moist orange flesh and exceptional flavor. Early, only 90 days. Excellent as far north as Canada.

03659 CONNECTICUT FIELD. Also called Big Tom. Best variety for canning and stock feeding. Yields many big, yellow-orange fruits weighing about 20 lbs. Hard, smooth skin is lightly ribbed. Great for Halloween carving because rounded fruits are flattened on both ends. Thick, sweet, fine-grained flesh is excellent for pies and canning. 120 days. (A) Pkt. (25 seeds) $3.55; 3+ $3.25 each; (G) 250 seeds $6.75; 2+ $5.25 each.

04727 LUMINA WHITE-SKINNED. Attractive white skin is ideal for painting and lends an eerie nighttime glow to carved and candlelit pumpkins. Nearly round fruits weigh up to 20 lbs. and have bright orange flesh. 110 days. (A) Pkt. (25 seeds) $5.85; 3+ $5.25 each.

03265 SMALL SUGAR OR PIE. Also called New England Pie. Excellent general-purpose variety. Best for pies and very good for canning and carving. Sweet, fine-textured flesh makes the very best pies. Grows 8 in. across with thick, mealy flesh and a small seed cavity. Bright orange skin. Weighs about 7 lbs. 90 days. (A) Pkt. (25 seeds) $3.25; 3+ $2.95 each; (G) 250 seeds $5.75; 2+ $5.25 each.

03271 HOWDEN. Traditional favorite for 12 to 15 lb. Halloween pumpkins and there is likely more of it grown commercially than any other variety. Well established as the model for Jack-O’-Lanterns, the flesh is extra-thick, and is less likely to produce lopsided pumpkins. The hard skin is ridged and dark orange. Keeps for a long time. 110 days. (A) Pkt. (25 seeds) $3.75; 3+ $3.15 each; (G) 250 seeds $5.95; 2+ $5.45 each.

04715 CENTENNIAL. Most popular vining type. Excellent for short-season areas. Sweet, tender “baby bakers” can be dug in only 90 days. Copper-colored skin, deep orange, moist flesh. Superb flavor.

03268 FAIRYTALE. (Muscare de Provence). A French “cheese” heirloom from the South of France, often sold by the slice to shoppers. Superb deep orange flesh is great for cooking and baking pies. Uniformly round fruits are medium-large, measure 12 to 16 in. in diameter and weigh 15 to 20 lbs. 90-100 days. (A) Pkt. (25 seeds) $4.25; 3+ $3.55 each.

03273 JACK-O’-LANTERN. Perfect for Halloween. Charming, miniature pumpkins fit in the palm of your hand! Ideal as fall decorations. Little, flattened, ribbed pumpkins are orange and creamy-white and the perfect little ball-shaped pumpkins are orange. Vining and semi-bush plants produce abundantly. 95 days. (A) Pkt. (30 seeds) $4.05; 3+ $3.70 each; (G) 250 seeds $8.95; 2+ $8.15 each.

04706 BONITA. (PP22719) Very sweet, considered by many to be the sweetest they’ve ever tasted. Skins are light tan with a pink cast and flesh is white with a yellow tint. Makes great sweet potato fries. 90 days.

04705 BEAUREGARD. An early variety producing large yields of high quality potatoes that exhibit excellent resistance to cracking. Smooth, light red skin with deep orange, fine-grained flesh. 90 days.

04735 VARDAMAN. Bushy type that takes up less space. Ideal for small gardens. Excellent yields of deep orange tubers. One of the best for rich flavor. Produces well in many parts of the country and various soil types. 110 days.

Our 152nd Year

OUR PAGE 3

03274 VINELESS PORTO RICO. Best of red varieties. Excellent for small gardens. Short runners take up little garden space. Bush-type, heavy yielder. 110 days.

03275 WHITE YAM. Sometimes called Triumph, Southern Queen, Poplar Root or Choker. White as cotton inside and out and sweet as sugar. Our driest potato and an unusual variety. 100 days.

Culture. A staple in the South, sweet potatoes have grown rapidly in consumer acceptance in the far North. Plants are shipped beginning April 30, continuing through June 15. Growing instructions and recipes are included FREE with all orders. Safe arrival guaranteed. Ships direct from the grower. Cannot ship to AK, AL, AR, CA, HI, SC and TX.
GOOD VEGETABLES
RADISHES - OUR SUPERIOR SEED
YIELDS BUMPER CROPS.

Culture.
Sow thinly in rows as soon as soil can be worked. Plant ½ in. deep and thin to 4 in. apart. Does best in cool weather. Plant every two weeks for a continuous supply. Dry; hot weather and high nitrogen soils can cause weak or woody roots. One oz. plants 100 ft. A packet contains 500 seeds, unless otherwise noted and plants about 35 ft. of row.

03340 EARLY SCARLET GLOBE. Small tops and attractive roots make it our best bunching variety. 22 days.

03350 FRENCH BREAKFAST. The gourmet’s choice – oblong shaped with sparkling white tips. Looks so appetizing on a relish tray. Flesh is crisp, juicy, mild and sweet. Radishes are 2 in. long by ¾ in. wide. Scarlet skin shades to white at bottom. 23 days. (A) Pkt. $3.25; 3+ $2.95 each; (L) 1 oz. $4.65; 2+ $4.25 each.

03383 RIVOLI. 2014 AAS Winner. The first radish to win an AAS award in many years. Its most outstanding quality is the ability to fully mature without becoming hot or woody. Round, red roots, with crisp white centers, can grow up to ½ in. in diameter, yet retains its exceptional quality and sweet taste if allowed to sit in the garden longer! 30 days. (A) Pkt. (250 seeds) $3.75; 3+ $3.45 each.

03310 CHAMPION. America’s most popular. Grows as big as a silver dollar without any pithiness. Stands early planting and thrives in cool weather. Round, with a slender taproot and bright scarlet skin. Crisp, white flesh holds quality well. 27 days. (A) Pkt. $3.05; 3+ $2.80 each; (L) 1 oz. $4.45; 2+ $4.05 each.

03344 CRIMSON GIANT. Nearly twice as large as most other varieties we offer. Despite its size, it does not get pithy. Deep crimson outside and beautiful, snowy white inside. Very crisp and tender, with a sweet flavor. 28 days. (A) Pkt. $3.45; 3+ $3.15 each; (L) 1 oz. $4.45; 2+ $4.05 each.

03330 JAPANESE DAIKON. (APRIL CROSS HYBRID). Huge, white Japanese radish up to 15 in. long. Crisp, mild, non-pithy and sweet. Use any size from 5 in. up. Tastes great fresh and delicious when cooked, too. A special treat sliced and cooked in Oriental stir-fries. 63 days. (A) Pkt. (100 seeds) $4.65; 3+ $4.25 each; (W) 500 seeds $11.35.

03365 GERMAN GIANT. Grow radishes as big as baseballs, with a home run taste. This monster radish will amaze you with its huge size, yet it will remain sweet and crisp and resists cracking no matter how big it gets. You’ll have your friends buzzing – just a few feed a crowd! Begin harvesting radishes when they are the size of marbles and keep right on – they never get woody. 29 days. (A) Pkt. (250 seeds) $3.25; 3+ $2.95 each; (K) 1/2 oz. $7.50.

03314 JAPANSE DAIKON. A hardy, early, productive variety. Grows as big as a tennis ball and is a brilliant red with white flesh. Excellent for outdoor planting or forcing. 22 days.

03385 CRIMSON GIANT. Nearly twice as large as most other varieties we offer. Despite its size, it does not get pithy. Deep crimson outside and beautiful, snowy white inside. Very crisp and tender, with a sweet flavor. 28 days. (A) Pkt. $3.45; 3+ $3.15 each; (L) 1 oz. $4.45; 2+ $4.05 each.

03395 WHITE ICICLE. Most tolerant of hot summer heat. Earliest and most popular of the long types. Skin is icy white, thin and tender. Heavy producer of 5 to 6 in long radishes that never get pithy. 27 days. (A) Pkt. $3.25; 3+ $2.95 each; (L) 1 oz. $4.65; 2+ $4.25 each.

Golden Helios
See Page 2.
Crayon Colors
Mix See Page 3.

RHUBARB, ROOTS & SEEDS

04581P CANADA RED ROOTS. Brilliant red stalks are the brightest of any rhubarb. No matter how you cook it, nothing fades its rich red color. Wonderfully sweet, requiring less sugar than other varieties to make tempting sauces, pies and shortcakes. Practically seedless. Dependably hardy. $11.95 each; 3+ $10.95 each; 6+ $9.95 each.

RUTABAGA.

Culture.
Prefers cool weather. Best planted on the early spring or late fall. Sow seeds ½ in. deep. 2 to 3 in. apart, in rows 18 to 24 in. apart. Germinates in 1 to 2 weeks. Thin seedlings to stand 6 to 8 in. apart in the row. Excellent for winter storage. Store in a cool cellar or pit. A packet sows 60 ft. of row. One oz. sows 250 ft.

03450 AMERICAN PURPLE-Top or GOLDEN NECKLESS. The finest of all golden purple-top rutabagas – the hardiest, heaviest, best shaped and most productive. Usually harvested in late summer or fall and stored for the winter. Roots are 4 to 5 in. in diameter, with a reddish-purple top and yellow-colored, high quality flesh. Excellent mashed or baked. Also a nutritious stock food. 5 lb. (1,000 seeds) $3.05; 3+ $2.80 each; (L) 1 oz. $4.65; 2+ $4.25 each.

03400 VICTORIA SEED. Standard main-crop variety. Largest and most productive. Stalks are crimson red, shading to green on the inside. Excellent for pies. (A) Pkt. (6 grams) $4.65; 3+ $4.15 each.

03405 VICTORIA ROOTS. Special strain that never gets woody. More tender than ordinary strains. Reddish stalks are thick and have green meaty flesh. Very tart, delicious flavor. Moderate cuttings first year, no cuttings the second year. $10.95 each; 3+ $9.95 each; 6+ $8.95 each.

04588P RHUBARB ROOT COLLECTION. One each of Canada Red & Victoria. Just $19.45.

04584P VICTORIA SEED. Standard main-crop variety. Largest and most productive. Stalks are crimson red, shading to green on the inside. Excellent for pies. (A) Pkt. (6 grams) $4.65; 3+ $4.15 each.

04581P CANADA RED ROOTS. Brilliant red stalks are the brightest of any rhubarb. No matter how you cook it, nothing fades its rich red color. Wonderfully sweet, requiring less sugar than other varieties to make tempting sauces, pies and shortcakes. Practically seedless. Dependably hardy. $11.95 each; 3+ $10.95 each; 6+ $9.95 each.

03400P VICTORIA ROOTS. Special strain that never gets woody. More tender than ordinary strains. Reddish stalks are thick and have green meaty flesh. Very tart, delicious flavor. Moderate cuttings first year, no cuttings the second year. $10.95 each; 3+ $9.95 each; 6+ $8.95 each.

INDEX PAGE 26

Our 152nd YEAR PAGE 33
SCALLIONS.

02738 EVERGREEN WHITE BUNCHING. An ideal variety for early green onions. Sow in the spring for summer use or in the fall for overwintering. Produces long, 4 to 9 in. slender, white stalks in clusters that are used for green bunching onions or scallions. Does not form bulbs. Very hardy. 60-120 days. (A) Pkt. (500 seeds) $3.25; 3+ $2.95 each; (L) 1 oz. $6.45; 2+ $5.85 each.

03509 BLACK ZUCCHINI. Similar to Dark Green Zucchini, but earlier. Fruits grow to about 9 in. long, but are best when picked at 5 in. Greenish, black-green color with white firm flesh. Skin is slightly ridged. Maturing in 44 days. (A) Pkt. $3.55; 3+ $3.25 each; (S) 200 seeds $4.95; 2+ $4.45 each.

SUMMER SQUASH - BEST WHEN PICKED EARLY.

03532 EARLY WHITE BUSH SCALLOP. Also called White Patty Pan. Most popular of all scallop types. Pale green, rather flat, deeply scalloped fruits turn creamy white at maturity and measure 7 in. wide by 3 in. deep. Flesh is milky-white, tender and succulent. Early, very productive. 53 days. (A) Pkt. $3.25; 3+ $2.95 each; (G) 250 seeds $4.15; 2+ $3.75 each.

03503 FINEST HYBRID ZUCCHINI, (AMBASSADOR). Combines the best hybrid qualities – earliness, exceptional vigor and tremendous yields. Plants are bushy, single-stemmed and open in habit, making for easy picking. Attractive, glossy, rich dark green skin. Resistant to Powdery Mildew. 47 days. (A) Pkt. (30 seeds) $6.15; 3+ $5.55 each.

03531 EARLY PROLIFIC STRAIGHTNECK. Most productive variety we offer. Produces tapered, cylindrical fruits with creamy-white flesh. Best picked between 6 to 10 in. long. Heavy-yielding, bushy plants with semi-open growth habit for easy picking. 55 days. (A) Pkt. $3.25; 3+ $2.95 each; (G) 250 seeds $4.95; 2+ $4.45 each.

03548 GOLDEN ZUCCHINI. A true zucchini with the brightest gold color imaginable. This open-pollinated zucchini is a great yielder of wonderful cylindrical fruits on compact bush-type plants. Attractive gold colored fruits, with green stems, sets this apart from other zucchini squashes. Best when picked 8 to 10 in. long. Fine flavor both cooked and raw. 55 days. (A) Pkt. $3.45; 3+ $3.15 each; (S) 200 seeds $7.05; 2+ $6.35 each.

03597 SUMMER MEDLEY HYBRID. A blend of five summer squashes that are all compatible in the garden. A mix of green and gold zucchinis, yellow summer and Mediterranean squashes. Semi-compact plants take up less room and produce lots of squash. Experience almost limitless cooking opportunities with this beautiful, nutritious and interesting summer squash blend. 43-51 days. (A) Pkt. $6.45; 3+ $5.85 each.

SHALLOTS.

04597 HOLLAND RED. An unusual variety with excellent flavor. Just the thing for delicate sauces, cream soups and stews. Plump, flat-rounded bulbs have coppery-red outer skins that peel easily. Purple tinged white flesh has spicy, rich flavor, yet it is mild when cooked. Stores well. (N) 1/2 lb. $11.45; 2+ $8.95 each.

03529 FORDHOOK ZUCCHINI. A gorgeous and tasty zucchini. Upright plants have dark green, elongated oval leaves. Makes an excellent variety for baby leaf in only 22 to 25 days. Best for growing early spring or late summer and ideal for fresh markets. (A) Pkt. (350 seeds) $3.25; 3+ $2.95 each; (L) 1 oz. $6.95.

03425 BLOOMSDALE LONGSTANDING. Bears for a longer period than any other variety. Holds its quality, slow to go to seed. Leaves are thick-textured, very wrinkled and glossy dark green. One of our most popular varieties. 60-120 days. (A) Pkt. (350 seeds) $3.05; 3+ $2.80 each; (L) 1 oz. $3.95; 2+ $3.65 each.

03447 NOBEL or GIANT THICK-LEAVED. The largest spinach. Old variety remains unbeatable for size. Leaves are medium green, very uniform, rounded, large, slightly crumpled, succulent and tender. Grows rapidly. 56 days. (A) Pkt. (300 seeds) $2.95; 3+ $2.75 each; (L) 1 oz. $5.75; 2+ $5.25 each.

SPINACH - LUTEIN RICH GREENS.

Culture. As soon as soil can be worked, plant thinly at a depth of ½ in. Thin to 4 in. apart. Sow again in the fall. Does best in cool weather. One oz. sows a 100 ft. row.

03445 NEW ZEALAND TETRAGONIA. A true spinach. One oz. sows over 100 ft. of row. One packet plants about 25 ft. of row. One oz. sows a 60 ft. of row. One packet plants about 50 ft. of row. One oz. sows a 120 ft. of row.

02729 ORGANIC GREEN ORGANIC RED SALSIFLY. Salsify. Sow seed about ½ in. deep, as you would sow carrot or parsnip seeds. Does best in loose, sandy soil. Salsify may be dug in the fall and stored or allowed to remain in the ground during winter. One oz. plants 100 ft. of row. One packet plants about 25 ft. of row.

03415 MAMMOTH SANDWICH ISLAND. A flavor similar to oysters, but flesh is creamy white. Excellent when peeled, sliced and boiled. Roots grow 8 in. long and up, measure 1 to 1½ in. across at the shoulder. Stores well. Requires a long season, but is very easy-to-grow. 120 days. (A) Pkt. (300 seeds) $3.85; 3+ $3.55 each; (L) 1 oz. $7.55; 2+ $6.85 each.

03441 MAMMOTH SANDWICH ISLAND. A flavor similar to oysters, but flesh is creamy white. Excellent when peeled, sliced and boiled. Roots grow 8 in. long and up, measure 1 to 1½ in. across at the shoulder. Stores well. Requires a long season, but is very easy-to-grow. 120 days. (A) Pkt. (300 seeds) $3.85; 3+ $3.55 each; (L) 1 oz. $7.55; 2+ $6.85 each.

03446 NEW ZEALAND TETRAGONIA. The cut-and-come-again type that thrives in hot weather. The more you cut, the more it grows. Tender, dark green leaves. Heat-resistant plants bear delicious leaves all summer, even after other varieties have bolted. 70 days. (A) Pkt. (60 seeds) $3.75; 3+ $3.45 each; (L) 1 oz. $5.95; 2+ $5.45 each.

03588 SUPERPIK HYBRID. Straightsided fruits are smooth, slender, uniform and average 6 to 7 in. A precocious gene causes the fruits to color up early and stay bright yellow with no green streaking. Vigorous plants have an open bush habit for easy picking and keep bearing as long as you keep picking. (A) Pkt. (30 seeds) $4.95; 3+ $4.55 each.
Culture.

03608 BLUE HUBBARD. Also called New England Hubbard. Our largest Hubbard - up to 20 lbs. each. Blue-gray fruits store well. Sweet, bright orange flesh is superb. Rind is hard, thick and coarsely warted with slight ribbing. Produces heavily. 110 days. (A) Pkt. $3.75; 3+ $3.45 each; (V) 100 seeds $5.95; 2+ $5.45 each.

03610 CHICAGO WARTED HUBBARD. Our most heavily warted variety stands up better to extreme handling. Slightly larger and more heavily warted than True Green Hubbard, from which it was bred. Fruits are an attractive bronze-green and well-shaped. Flesh is dark orange, solid, sweet and tasty. Popular for baking and canning. Sow in rows directly in the garden when weather is warm. Always produces tender, crisp greens over a long season. Leaves are dark glossy green, very crumpled and savoyed. Stalks are pearly white, 2½ in. wide. 60 days. (A) Pkt. $3.95; 3+ $3.65 each.

03600 BUTTERCUP BURGESS. One of the best flavored of all winter squash. Thick, orange flesh is entirely sweet and tasty. Popular for freezing - sweet and tasty. Popular for home and market growers. 90 days. (A) Pkt. $3.45; 3+ $3.15 each.

03598(X) HUBBARD SQUASH SPECIAL. One packet each of Chicago Warted Hubbard and Blue Hubbard. Just $4.45.

03605 BUTTERCUP BURGESS. One of the best flavored of all winter squash. Thick, orange flesh is entirely sweet and tasty. Popular for freezing - sweet and tasty. Popular for home and market growers. 90 days. (A) Pkt. $3.45; 3+ $3.15 each.

03625 ORANGE STRIPED CUSHA W. Brilliant, flame-orange coloring. Fruits have the same curved neck as the Green Striped Cusah above, but skin is tender. 80 days. (A) Pkt. (5 seeds) $3.45; 3+ $3.15 each.

03626 WHITE CUSHA W. Looks, cooks and tastes like squash. Unusual-looking fruits with curved necks and green mottled skin are an attractive bronze-green and well-shaped. Neck is edible - sweet and tasty. Popular for baking and canning. A major use for is stock feed. Weighs about 12 lbs. and grows about 20 in. long. 110 days. (A) Pkt. $3.45; 3+ $3.15 each; (V) 100 seeds $5.75; 2+ $5.25 each.

03624 GREEN STRIPED CUSHA W. Looks, cooks and tastes like squash. Unusual-looking fruits with curved necks and green mottled skin are an attractive bronze-green and well-shaped. Neck is edible - sweet and tasty. Popular for baking and canning. A major use for is stock feed. Weighs about 12 lbs. and grows about 20 in. long. 110 days. (A) Pkt. $3.45; 3+ $3.15 each; (V) 100 seeds $5.75; 2+ $5.25 each.

03742 BRIGHT LIGHTS. 1998 AAS Winner. A reselection of a New Zealand heirloom. Has good keeping qualities and once cut, does not break down as quickly as others. Meaty flesh is orange with a wonderful flavor. Very small seed cavity. Vigorous, productive vines. Resistant to many insects and diseases. 140 days. (A) Pkt. $3.95; 3+ $3.65 each.

03741 HUBBARD SQUASH SPECIAL. One packet each of Chicago Warted Hubbard and Blue Hubbard. Just $4.45.

03743 FORDHOOK GIAN. The most fool-proof green we offer. Grows well, even in hot weather. Always produces tender, crisp greens over a long season. Leaves are dark glossy green, very crumpled and savoyed. Stalks are pearly white, 2½ in. wide. 60 days. (A) Pkt. (200 seeds) $3.95; 3+ $3.65 each.

03674 ACORN or TABLE QUEEN. Excellent keeper and tolerates handling well. Bakes dry and meaty. Acorn-shaped, green, deeply-ribbed fruits are 3 in. long by 4 in. wide. Orange flesh is very sweet and firm, 80 days. (A) Pkt. (40 seeds) $3.15; 3+ $2.85 each; (G) 250 seeds $5.75; 2+ $5.25 each.

03690 SPAGHETTI. Once cooked, the strands of flesh look like pasta. Delicious and healthy! Cut fruits in half and microwave face down until skin is tender. Bake out "spaghetti" and top with pasta sauce or butter. Huge yielder of 8 to 10 in. cylindrical fruits. 100 days. (A) Pkt. $3.15; 3+ $2.85 each; (S) 200 seeds $4.95; 2+ $4.45 each.

03660 MOOREGOLD. This sweet Buttercup type is orange both inside and out. Thick, smooth, bright orange flesh is rich and sweet with a wonderful nutty flavor. Fruits measure about 7 in. wide by 5 in. long. Great keeper. Outstanding yielder. 90 days. (A) Pkt. $4.15; 3+ $3.75 each.

03744 BRIGHT LIGHTS. 1998 AAS Winner. A reselection of a New Zealand heirloom. Stalks are tender and have a mild flavor. Vibrant colors range from yellow, gold, orange, pink and violet to green, red, white and striped, provid- ing a colorful source of Vitamins A and C. Be- gin harvesting the stems and baby leaves in 4 to 5 weeks. Use as is or cut into 2½ in. wide. 60 days. (A) Pkt. (200 seeds) $3.95; 3+ $3.65 each.

03623 GOLDEN ORANGE CUSHA W. Large. 20 to 35 lb. fruits have an oblong-butternut shape. Skin is dark green with golden/orange mottling and turns tan when stored. Flavorful, rich, sweet, bright orange flesh. Good for home and market growers. 100 days. (A) Pkt. (10 seeds) $3.45; 3+ $3.15 each.

03632 BUSH DELICATA. (PVP) 2002 AAS Winner. Wonderfully adaptable to small spaces. Flavor is sweet and nutty with hints of brown sugar. A major improvement over previous varieties, with a semi-soft habit that adapts easily to small gardens and patio plantings. Attractive fruits are creamy white with green stripes and flecks, smooth, well-formed and weigh up to 2 lbs. each. A good yielder, highly tolerant to Powdery Mildew. 80 days. (A) Pkt. $4.45; 3+ $4.05 each.

03660 MOOREGOLD. This sweet Buttercup type is orange both inside and out. Thick, smooth, bright orange flesh is rich and sweet with a wonder- ful nutty flavor. Fruits measure about 7 in. wide by 5 in. long. Great keeper. Outstanding yielder. 90 days. (A) Pkt. $4.15; 3+ $3.75 each.

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03605 BUTTERCUP BURGESS. One of the best flavored of all winter squash. Thick, orange flesh is entirely sweet and tasty. Popular for freezing - sweet and tasty. Popular for home and market growers. 90 days. (A) Pkt. $3.45; 3+ $3.15 each.

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03630 MOOREGOLD. This sweet Buttercup type is orange both inside and out. Thick, smooth, bright orange flesh is rich and sweet with a wonder- ful nutty flavor. Fruits measure about 7 in. wide by 5 in. long. Great keeper. Outstanding yielder. 90 days. (A) Pkt. $4.15; 3+ $3.75 each.

03660 MOOREGOLD. This sweet Buttercup type is orange both inside and out. Thick, smooth, bright orange flesh is rich and sweet with a wonder- ful nutty flavor. Fruits measure about 7 in. wide by 5 in. long. Great keeper. Outstanding yielder. 90 days. (A) Pkt. $4.15; 3+ $3.75 each.
GOOD TOMATO SEED
SHUMWAY’S SUPERIOR STANDARD TOMATO SEED.

Buckbee’s Abraham Lincoln

A Shumway exclusive since 1923. Remarkably smooth and mild tasting fruits weigh up to 1 lb. Developed at our seed farms in Rockford, IL and named after Illinois’ greatest son. Extra large tomatoes, sometimes setting as many as 9 fruits in a cluster. This is the original Abraham Lincoln as it was back in the 1920’s.

00014 ORIGINAL ABRAHAM LINCOLN. Beautiful dark red fruits are sweet, solid and meaty. Smooth, crack resistant, large fruits ripen all the way through. Ideal for catsup, juice and slicing. Sturdy indeterminate plants. 87 days. (A) Pkt. (20 seeds) $2.95; 3+ $2.75 each.

00300 GIANT OXHEART. Uniquely shaped pink type resembles a heart. Roxy-pink, smooth fruits weigh 12 oz. to 2 lbs. Flesh is firm, with few seeds. Mild, sweet taste. Matures late. Indeterminate. 90 days. (A) Pkt. (30 seeds) $3.25; 3+ $2.95 each.

00624 RUTGERS. One of the best all-purpose varieties. Ideal for canning. Repens evenly from the inside out. Excellent flavor – rich, mellow, full-bodied. Bright red fruits with heavy walls, weigh about 7 oz. One of the most attractive. Disease resistant. Determinate. 75 days. (A) Pkt. (50 seeds) $3.25; 3+ $2.95 each; (K) 1/2 oz. $12.95 each.

00188 CHEROKEE PURPLE. A remarkable coloration of a medium pink-purple that appears brown. Originally given by Native Americans to early Appalachian settlers from Pennsylvania to Georgia. Large, round fruits are crack-free and weigh 8 to 12 oz. Indeterminate. 85 days. (A) Pkt. (30 seeds) $3.15; 3+ $2.85 each.

00361 GOLDEN JUBILEE. Beautiful fruits are mild in flavor and low in acid. One of the best varieties for tomato juice. Very similar to the red varieties in shape, smoothness and heavy yields. Bright, golden-orange fruits, 2/3 to 3” in. across. Indeterminate. 72 days. (A) Pkt. (50 seeds) $3.05; 3+ $2.80 each.

00380 CLIMBING TRIP-L-CROP. Our only climbing type produces enormous yields. Vines grow 10 to 15 ft. tall and should be supported on a trellis. Each vine produces as many as 2 to 3 bushels of tomatoes. Fruits are rich red, meaty and large. Fine beefsteak flavor. Excellent for canning. Potato leaf plants. Indeterminate. 85 days. (A) Pkt. (30 seeds) $3.25; 3+ $2.95 each.

00519 OLD GERMAN. An old heirloom originally grown by the Mennonite community of Virginia and one of the best ever for slicing. Fruits are huge, often weighing 1½ to 2 lbs., with an unusual boat shape. Color is golden-yellow with red to pink stripes going through to the core. Striping varies from fruit to fruit. 75 days. Indeterminate. (A) Pkt. (30 seeds) $3.35; 3+ $3.05 each.

00618 ROMA. Best-known paste-type, indispensable for sauce and paste. Bears big crops of bright red, plum-shaped fruits with meaty interiors and few seeds. Excellent for canning whole or for adding body to juice. Disease resistant. Determinate. 75 days. (A) Pkt. (50 seeds) $3.25; 3+ $2.95 each; (K) 1/2 oz. $9.95; 2 or more $9.05 each.

00450 MARGLOBE IMPROVED. Perhaps the most beautiful tomato of all, a perfect globe shape with a pleasant sweet flavor. Produces high yields of large, red, uniform fruits with thick walls. Heavy, uniform vine growth. Tolerant of Fusarium Wilt. Indeterminate. 75 days. (A) Pkt. (50 seeds) $3.05; 3+ $2.80 each.

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00029 AMISH PASTE. Real tomato taste in a turn-of-the-century Amish heirloom. The best for sauces and canning. Bright red fruits are large for canning types, about 8 oz., and not too acidic. Excellent for slicing fruits, too. Indeterminate. 74 days. (A) Pkt. (30 seeds) $3.25; 3+ $2.95 each.

00618 ROMA. Best-known paste-type, indispensable for sauce and paste. Bears big crops of bright red, plum-shaped fruits with meaty interiors and few seeds. Excellent for canning whole or for adding body to juice. Disease resistant. Determinate. 75 days. (A) Pkt. (50 seeds) $3.25; 3+ $2.95 each; (K) 1/2 oz. $9.95; 2 or more $9.05 each.

TOMATO HELPERS.

53375 TOMATO TOWER. Stake tomatoes without tying! The easiest and neatest way yet to stake tomatoes – just guide the plant’s central stem within the three-prong galvanized steel wires as plant grows. The Tomato Tower supports plants upright for maximum yields of large, clean fruit. Three-pronged base keeps the tower securely positioned in the ground. Height is 4 ft. above ground level. Pkg. of 3 for $19.95; 2 or more $17.95 each.

83021 COLLAPSIBLE TOMATO CAGES. Collapsible square tomato cages are simple to set up. Use one 40 in. tall square cage per determinate plant and two stacked on each other per indeterminate plant. Cages are made of heavy gauge wire for durability and are easy to disassemble and store as they fold flat. Wire spikes sink about 6 in. in the ground to stabilize the cages. Each cage is 14¼ in. wide by 40 in. tall. 3 cages, $35.95.

SHUMWAY’S MARGLOBE TOMATO

CROPS. Each cage is 14½ in. wide by 40 in. tall square cage per determinate plant and two stacked on each other per indeterminate plant. Cages are made of heavy gauge wire for durability and are easy to disassemble and store as they fold flat. Wire spikes sink about 6 in. in the ground to stabilize the cages. Each cage is 14¼ in. wide by 40 in. tall. 3 cages, $35.95.

PHONE (800) 342-9461 • FAX (888) 437-2733

SMALL-FRUITED.

00424 LARGE RED CHERRY. The standard salad type with fruits somewhat larger than other cherry types. Tall growing plant produces a big yield of bright red, larger, 1½ in. sweet cherry tomatoes. Delicious flavor for salads, preserving or eating whole. Indeterminate. 75 days. (A) Pkt. (50 seeds) $3.05; 3+ $2.80 each.

00786 UMBERTO PEAR. A very old heirloom variety brought back from near extinction. Just one plant can produce up to 250 pink, meaty 2 oz. fruits. Robust flavor is excellent for both fresh eating and sauces. 80 days. Indeterminate. (A) Pkt. (30 seeds) $2.75; 3+ $2.55 each.

PASTE-TYPES.

00029 AMISH PASTE. Real tomato taste in a turn-of-the-century Amish heirloom. The best for sauces and canning. Bright red fruits are large for canning types, about 8 oz., and not too acidic. Excellent for slicing fruits, too. Indeterminate. 74 days. (A) Pkt. (30 seeds) $3.25; 3+ $2.95 each.

00618 ROMA. Best-known paste-type, indispensable for sauce and paste. Bears big crops of bright red, plum-shaped fruits with meaty interiors and few seeds. Excellent for canning whole or for adding body to juice. Disease resistant. Determinate. 75 days. (A) Pkt. (50 seeds) $3.25; 3+ $2.95 each; (K) 1/2 oz. $9.95; 2 or more $9.05 each.
TOMATO DISEASE CODES.

Tomatoes can be attacked by a range of diseases and pests, so inspect plants for problems throughout the growing season. Damaged or stripped foliage is almost a sure sign of tomato hornworms and holes bored into fruits mean tomato fruitworms have hatched. Blotched and yellow foliage may mean blights are present or stripped foliage is almost a sure sign of tomato hornworms. So to combat diseases, you can grow varieties bred with resistance to common disease problems. With the help of your local extension service, determine what diseases are common in your area. Look for varieties with disease resistance and fruit setting ability of a hybrid combined with the huge size and flavor of an heirloom. Large fruits average 13 oz. or more. An heirloom-type hybrid that comes from old-fashioned parentage. It presents a pleasing combination of fine sweet flavor and smooth texture with fewer seeds than other varieties. Giant fruits are oblate, a little flattened and have slightly rough shoulders. Indeterminate. 78 days. (A) Pkt. (30 seeds) $4.75; 3+ $4.35 each.

GARDEN READY TOMATO & PEPPER PLANTS.

Get an early start with these healthy, sturdy, 6 to 8" plants. Grown in individual 2-1/4" pots, in our special potting mix. Once all danger of frost has passed, they are ready to be planted directly into the garden after hardening off. Plants will be shipped at the proper planting time for your area. Please read and follow the special growing instructions included with your plants. Cannot ship to AK, CA, GA, HI and TX.

SWEET PEPPERS. 03116GV Big Bertha Hybrid. See page 30. 03142GV Early Sunsonation Hybrid. Early, big, bright yellow bellows. 69 days. 03144GV King Arthur Hybrid. Big, fat, sweet bell. 61 days. 03177GV Lunchbox Mix. Red, yellow and orange, 2-3 in. snack peppers. 75-83 days.

All plants will be shipped at the proper planting time for your area. Approximate dates when shipping begins: Zones 7 to 10: APRIL 15 to MAY 1 ZONES 3 to 6: MAY 1 TO MAY 15 Please note: Adverse weather in your area, or ours, may affect the shipping schedule. To find your zone, please see the USDA Zone Map on page 54 or visit our website for an easy-to-use Zone Finder.

MINIMUM ORDER - 3 PLANTS - Plants may be mixed and matched to meet minimum order.

If you are not satisfied with the quality of your plants upon delivery, please let us know immediately.

Ketchup 'n' Fries Grafted Plants See Page 6.

3+ Plants $7.50 each;
6+ Plants $6.75 each; 9+ $5.95 each.

TOmatoes.

000029GV Amish Paste. See page 36.
00068GV Better Boy Hybrid. See above.
00087GV Big Zac Hybrid. See above.
00112GV Brandywine. See page 4.
00175GV Celebrity Hybrid. See above.
00131GV Delicious. See page 36.
00001GV Goliath Hybrid. See page 2.
00481GV Mortgage Lifter. See page 36.

Growth habit of Celebrity is determinate and all others are indeterminate.
GOOD VEGETABLES

TURNIPS - PLANT SPRING AND FALL CROPS.

Culture.
Does best in cool weather. As soon as the soil can be worked, sow seed 2 to 3 in. apart in rows 12 to 15 in. apart. Sow ½ in. deep. Thin seedlings to about 4 to 6 in. apart. Sow again 2 months before usual date of first hard frost for fall crop. Frost improves flavor. A packet plants about 30 ft. of row. One oz. plants about 200 ft. of row.

WATERMELONS - DELICIOUS & EASY-TO-GROW.

Black Tail Mountain & Clay County See Page 4
Georgia Rattlesnake See Page 2.

04045 CRIMSON SWEET. Combines exceptional sweetness with good shipping qualities and strong disease resistance. Flesh is deep red, firm and fine-textured. Melons are nearly round with thick, tough, medium-green rinds and dark green stripes. Weighs 20 to 25 lbs. Resistant to Fusarium and Anthracnose. 85 days. (A) Pkt. (50 seeds) $3.35; 3+ $3.05 each; (L) 1 oz. $6.95.

04071 MOON AND STARS. Melons have a dark green rind, speckled with distinctive yellow spots, that protects its sweet, dark pink flesh. Slightly oval in shape, melons can weigh up to 50 lbs.! A good keeper, with great texture. Drought and disease resistant. 100 days. (A) Pkt. (25 seeds) $3.95; 3+ $3.65 each.

FERTILIZERS.

ALGOplus. The patented fertilizer that revolutionized vegetable production! Its most remarkable feature is that it’s 100% mineral based – no chlorides, carbonates or sodium – plus it’s odorless, colorless and environmentally safe. It encourages rapid cell growth using three major elements along with micronutrients. Contains a higher percentage of potassium to promote production of larger tomatoes. Use on cucumbers, melons and peppers as well. Use one capful per gallon of water as a regular feed or 1/2 capful to spray directly on the foliage and watch the amazing results.

You talk about economical. A one liter bottle makes over 100 gallons of finished fertilizer. There are 12 minerals which are indispensable to all plant life, each playing a distinctive role in the life cycle – ALGOplus contains them all. This is the best fertilizer to hit the American market in years. Choose from three formulas below:

- 51080 All-Purpose 6-6-6, 1 liter bottle $16.95; 2+ $15.95 each; 4+ $14.95 each.
- 51081 Tomato 4-6-8, 1 liter bottle $16.95; 2+ $15.95 each; 4+ $14.95 each.
- 51082 Flowering Plant 4-6-7, 1 liter bottle $16.95; 2+ $15.95 each; 4+ $14.95 each.

All-Purpose is especially recommended for vegetables.

04047 BLACK DIAMOND. Our most popular round melon. Most widely planted variety in the South. Tough rind for easy shipping. Melons are round, smooth and blue-green with sweet, bright red flesh. 30 to 50 lbs. 75 days. (A) Pkt. (50 seeds) $3.75; 3+ $3.45 each; (L) 1 oz. $6.95.

04066 KLECKLEY SWEETS or MONTE CRISTO. One of the oldest varieties, still unsurpassed for sweetness. Oblong fruits are 24 in. long with glossy, dark green skin. Flesh is bright red, fine-grained and deliciously sweet. Resistant to Wilt, Anthracnose and Sunburn. 70-75 days. (A) Pkt. (25 seeds) $3.45; 3+ $3.15 each; (L) 1 oz. $6.95.

04067 MOON AND STARS YELLOW. Same as our popular Moon and Stars above, except for the color of its flesh. This variety has attractive yellow flesh, white seeds and can weigh up to 15 to 35 lbs. 75 days. (A) Pkt. (25 seeds) $3.85; 3+ $3.55 each.

04125 NEW QUEEN HYBRID. Stunning bright orange fleshed 1999 All-America Selections Winner. Matures very early. Not only a great color, but the flesh is marvelously sweet (12% sugar) and crisp. Globe shaped small 5 to 6 lbs. striped exterior. Just 63 days. (A) Pkt. (20 seeds) $6.05; 3+ $5.45 each.

04010 SEVEN TOP. Tops produce the finest greens of all varieties. Leaves are large, dark green and about 20 in. tall. Very tender. Roots are woody, tough and not edible. 50 days. (A) Pkt. (1,000 seeds) $2.85; 3+ $2.65 each; (L) 1 oz. $3.75.

PHONE (800) 342-9461
Satisfying Fruits - Healthy & Delicious

Plump, Juicy Grapes.

Once established, vigorous, self-pollinating vines often yield excellent crops for 25 years or more! Proper pruning ensures a good crop each year. Information on culture will be included with your order. We ship 1-yr. heavily rooted bareroot plants.

Grapes prefer a warm, sunny site that offers protection from wind and late frosts and has good air circulation to reduce the chance of mildew and other fungal diseases. Soak roots 8 to 12 hours before planting and set plants 8 to 10 ft. apart in rows 8 to 10 ft. apart. If possible, run the vines east-west to reduce shade caused by the trellis. Add ample compost at planting, but no fertilizer. Do not set the plants too deep. After planting, select the largest, strongest cane and cut it back so that two nodes or buds remain. Cut off all other canes. For the first year, allow the main stem to grow unchecked and train the vines on a trellis using two support wires. It will take about 3 years to get into full production.

Culture.

Planticms will thrive for many years with proper care, so thoroughly consider location and soil preparation before planting. All branches (cane fruit) require full sun and sandy loam soil that is fairly fertile and high in organic matter. If the soil is heavy clay, loosen it by adding peat. About 70% of roots are in the top 10 in. of soil and another 20% in the next 10 in., this means that soil preparation should be at least 12 in. deep. Mix ample amounts of compost, well-rotted manure, peat moss and a complete fertilizer such as 10-10-10 thoroughly into the soil before planting.

Planting. Soak roots 12 to 24 hours. Never let the root system dry out or be exposed to the sun before or during planting. Prepare a hole or furrow large enough to accommodate all roots, but do not plant too deep. The plant roots should be only as deep as they were grown in the nursery, with the topmost root just deep enough to be covered with fine soil. If planted too deep, they will not grow. Firm soil around the roots with your hand and fill the hole or furrow with loose soil to allow buds to grow out easily.

Important: Cut canes back to about 6 in. so only to 4 buds are showing above the soil. Water thoroughly. Remove all flowers as they develop the first summer. Keep area weed free, but do not cultivate deeper than 3 in. to avoid root damage. Applying a mulch 4 to 6 in. deep around the root area will help suppress weeds and retain moisture. Thornless (semi-erect) canes tend to trail on the ground like vines for the first season. After 2 years canes grow more upright and naturally branched to tie to supports.

Blackberries.

3038 CHESTER THORNFREE. The ideal Thornless type for virtually the entire country, with huge yields of beautiful, glossy fruits. A trailing, semi-hardy type that becomes partially erect after the first growing season. Will not sucker. Ripens in July. Select #1 plants. Zones 6-8. $12.95 each; 3+ $11.95 each; 6+ $10.95 each.

3039(N) BLACKBERRY BLAST. 1 plant each of Chester Thornfree and Cheyenne Tame. If sold separately $25.90. Both for just $21.95.

30385 TRIPLE CROWN THORNLESS. A USDA release introduced as an earlier complement to Chester Thornless with similar yield, fruit quality and hardiness. Vigorous plants establish quickly. Well-spaced, uniform fruit placement allows for easy harvest. Large, glossy blackberries are very sweet. Select #1 plants. Zones 5-9. $12.95 each; 3+ $11.95 each; 6+ $10.95 each.

30382 CHEYENNE TAME. Our most winter-hardy tame variety is ideal for the North and Midwest. Sweet, jet-black berries, with just a touch of tartness. Easy-to-grow, early ripening variety. Select #1 plants. Zones 5-8. $12.95 each; 3+ $11.95 each; 6+ $10.95 each.

30373 PRIME-ARK® FREEDOM, (PP16989) Huge berries - painless picking! Developed by the University of Arkansas. The world’s first thornless, primocane fruiting blackberry. Produces a crop of delectable berries early in the season on old canes and where conditions are favorable, a second crop on new canes in the fall. Berries are very large with excellent flavor, ripen in mid to late summer and continue to produce fruit until frost.

Select #1 plants. Zones 6-9. $13.95 each; 3+ $12.95 each; 6+ $11.95 each.

Blueberries.

Wild Low-Bush.

30146 DWARF TOP HAT. Perfect for growing in containers, borders, small gardens, even as a houseplant. Grows only ½ ft. high and wide. Lovely white flowers in spring are followed by small light blue berries that have a distinct wild blueberry flavor. Enjoy right off the plants as you eat breakfast on your patio. Dark-green foliage turns bright red and orange in the fall. Plant in sun to partial shade. Very hardy. 3½ in. pots. Zones 3-7. $14.95 each; 3+ $13.95 each; 10+ $12.95 each.

30110 BURGUNDY. A standout selection from Maine. Plants have distinctive gray-green foliage, burgundy new growth and light blue berries in the summer. Growth is compact, about 3 ft. wide by 1 ft. tall. Foliage has deep burgundy colors in the fall. Works great as an ornamental ground cover or shrub. 1 qt. pots. Zones 3-7. $16.95 each; 3+ $15.45 each; 10+ $13.95 each.

Culture.

These delicious berries have a distinctive wild blueberry flavor. A native of the northwest U.S. and produces profuse white blooms that yield small sized light blue fruit. Planting and culture is the same as highbush blueberries page 40. Annual pruning is not necessary but the plants yield best if two-thirds of the growth is sheared back every third year in late winter.

Culture.

For Acid Loving Plants & Trees.

51154 SOIL SULPHUR. For use on all acid loving plants. A long-lasting soil acidifier, just the thing for maintaining acidity. Its slow action and long-lasting formula requires repeat applications only every 3 to 4 years. A top dressing of 1 cup per established plant is usually sufficient. Ideal for lawns, and especially for blueberries. Also use on azaleas, rhododendrons and other plants that prefer acidic soils. 4 lb. bag, $11.95 each; 2 or more $10.95 each.

51125 BLUEBERRY SPECIAL FERTILIZER. Formulated to give blueberry plants the boost they need for maximum yields. Contains 12-12-12 fertilizer with added magnesium and sulfur. Use on established plants and apply annually for best results.

Website: www.rhshumway.com
**GOOD BERRIES**

**BLUEBERRIES SOUTHERN HIGHBUSH.**

Southern Highbush blueberries offer gardeners in warmer areas an opportunity to enjoy blueberries just like in northern areas. The varieties we offer have specific cultural requirements to avoid pests and diseases. Blueberries enjoy well-drained soil, rich in organic matter. They prefer neutral to slightly acidic soil (pH 5.5 to 6.5) and plenty of moisture. Full sun to partial shade is ideal. Prune in late winter to promote flowering and fruit production.

**CULTURE.**
- **Soil:** Blueberries thrive in well-drained, acidic soil. If your soil is too alkaline, amend it with sulfur or aluminum sulfate to lower the pH.
- **Watering:** Keep the soil consistently damp but not waterlogged. Mulch around the base to help retain moisture and suppress weeds.
- **Pruning:** Prune blueberries in late winter or early spring to encourage new growth and fruit production. Cut out any dead or diseased wood.

**BLUEBERRIES NORTHERN HIGHBUSH.**

Northern Highbush blueberries have a longer growing season and are better suited for northern gardens. They are less cold-hardy than Southern Highbush blueberries but can still be grown in warmer climates with proper care.

**CULTURE.**
- **Soil:** Northern Highbush blueberries prefer slightly acidic soil (pH 5.5 to 6.5) with good drainage. If your soil is too alkaline, you can amend it with sulfur.
- **Watering:** Keep the soil consistently damp but not waterlogged. Mulch around the base to help retain moisture and suppress weeds.
- **Pruning:** Prune in early spring to encourage flowering and fruit production. Cut out any dead or diseased wood.

**CURRANTS.**

Currants are hardy and wonderful for wildlife as well as ornamental hedges. They provide nectar and food for many birds and butterflies. Currants are low in calories and high in vitamin C and antioxidants.

**CULTURE.**
- **Soil:** Currants prefer well-drained soil. They can tolerate a wide range of soil pH levels (5.5 to 8.0) but perform best in slightly acidic or neutral soil (pH 6.0 to 6.8).
- **Watering:** Currants are drought-tolerant once established. Regular watering is necessary only during dry spells.
- **Pruning:** Prune currants in late winter or early spring to encourage new growth and fruit production. Remove any dead or damaged wood.

**BOYSENBERRY.**

Boysenberries are a hybrid of blackberries and raspberries. They are easy to grow and produce large, juicy fruit. Boysenberries are ideal for homeowners and commercial growers due to their adaptability and low maintenance.

**CULTURE.**
- **Soil:** Boysenberries tolerate a wide range of soil types and pH levels (pH 5.5 to 8.0). They prefer well-drained soil but can handle some moisture.
- **Watering:** Boysenberries need consistent moisture, especially during the growing season. Water deeply once or twice a week as needed.
- **Pruning:** Prune boysenberries in late winter or early spring to encourage new growth and fruit production. Remove any dead or damaged wood.

**CRANBERRY.**

The American cranberry (Vaccinium macrocarpon) offers a unique potential for the home gardener. Unlike popular belief, cranberries do not require bog or wetland conditions. They are easy to grow in most well-drained soils. Cranberries are hardy and can withstand the rigors of northern winters.

**CULTURE.**
- **Soil:** Cranberries prefer well-drained soil. They can tolerate a wide range of soil pH levels (pH 4.0 to 6.8) but perform best in slightly acidic soil (pH 5.0 to 5.5).
- **Watering:** Cranberries are drought-tolerant once established. Regular watering is necessary only during dry spells.
- **Pruning:** Prune cranberries in late winter or early spring to encourage new growth and fruit production. Remove any dead or damaged wood.

**Elderberry.**

Elderberries are versatile plants that can be grown in a variety of soils and climates. They are easy to grow and produce abundant quantities of berries. Elderberries are also known for their ornamental value and are a great addition to any garden.

**CULTURE.**
- **Soil:** Elderberries prefer well-drained soil. They can tolerate a wide range of soil pH levels (pH 5.0 to 7.0) but perform best in slightly acidic soil (pH 6.0 to 6.5).
- **Watering:** Elderberries need regular moisture, especially during the growing season. Water deeply once or twice a week as needed.
- **Pruning:** Prune elderberries in late winter or early spring to encourage new growth and fruit production. Remove any dead or damaged wood.

**GOOSEBERRIES.**

Gooseberries are a versatile fruit that can be grown in a variety of soils and climates. They are easy to grow and produce abundant quantities of berries. Gooseberries are also known for their ornamental value and are a great addition to any garden.

**CULTURE.**
- **Soil:** Gooseberries prefer well-drained soil. They can tolerate a wide range of soil pH levels (pH 5.5 to 7.5) but perform best in slightly acidic soil (pH 6.0 to 6.5).
- **Watering:** Gooseberries need regular moisture, especially during the growing season. Water deeply once or twice a week as needed.
- **Pruning:** Prune gooseberries in late winter or early spring to encourage new growth and fruit production. Remove any dead or damaged wood.

**Blueberry Special Fertilizer**

See page 39.

**Blueberry BARGAIN.**

One plant each of 'Star' (page 6), 'Sunshine Blue' and 'Misty.' Value $49.95. All three just $41.50.

**Berries are shipped in the spring.**
HONEYBERRIES.

(Lonicera caerulea). Super-hardy and delicious blueberry-like fruits ripen late May to June. Plants withstand temps. to -40°F. Bushes have small, slightly fragrant, white flowers in early spring followed by fruits similar in color and flavor to large blueberries. Plant in full sun in the north and in partial shade in the south where summers are hot. Very easy-to-grow. Virtually pest and disease free. Not self-fertile, so plant two varieties. The varieties below are from Eastern Russia and Siberia with similar bloom time to ensure pollination. Compact plants grow approx. 3 to 4 ft. tall and wide. First fruits 2 to 3 years from planting. Soak roots prior to planting. Space 4 to 6 ft. apart. Zones 3-8. 12 to 24 in. bareroot plants.

30416 BLUE VELVET™. A high yielding selection that bears very large and flavorful, sweet-tart, medium blue berries.
30418 BLUE MOON™. Large, tasty, dark blue fruits.

Prices, above 2, per variety: $23.95 each; 2+ (your choice) $21.95 each.

LINGONBERRY.

Culture. Lingonberries offer an exciting uncommon addition of both beautiful colored berries and high quality fruit. Also called European Cranberry, Partridgeberry and Foxberry, this super hardy evergreen shrub grows 6 to 16 in. high and spreads slowly through underground rhizomes. Grow them just as you do blueberries, placing them in well-drained soils with generous additions of organic matter such as peat, bark or sawdust. Cross-pollination will improve production. Set them out as individual specimens, in rows or planted together to form a solid ground cover. Requires very little food, but a complete acid fertilizer applied annually in spring works well. Grows best with eastern exposure or filtered sun shaded from afternoon sun.

30285 (Vaccinium vitis-idaea). A native selection from Europe and Scandinavian countries. Particularly nice bright green, evergreen foliage with vigorous growth and consistent yields of medium sized, bright red, tart and lemony fruit. Excellent for preserves, sauces and pastries. Grows up to 16 in. tall and spreads up to 24 in. across. 1 qt. pots. Zones 2-7.

Prices, above 4, per variety: 5 for $20.95; 10 for $37.95; 25 for $81.95; 50 for $149.95.

Black Varieties.

30310 JEWEL SUMMER BEARING. The sweetest of all black raspberries. Fruits are extra large, glossy black, firm, juicy and fine-flavored. Excellent disease resistance. Widely adapted. Tissue culture plugs. Zones 5-8.

30306 BRISTOL SUMMER BEARING. Our choice for easiest to pick, firmest fruits and heaviest yields. Berries are firm enough to be handled without bleeding. Excellent choice for black raspberry flavor. Tissue culture plugs. Zones 5-8.

Prices, above 2, per variety: 3 for $23.95; 6 for $43.95; 12 for $79.95.

RED VARIETIES.

30324 CAROLINE EVERBEARING. Higher in vitamins and antioxidants than other varieties! Researchers at Ohio State University compared several varieties of raspberries and found that Caroline was higher in cancer fighting antioxidants, beta carotene, and Vitamins A, E, and C. Very large fruits are firm and cohesive with an exquisite flavor – just the right balance between sweet and tangy. Plants have good tolerance to Root Rot and Yellow Rust. Very vigorous, highly productive canes grow up to 6 ft. tall and require support. Widely adaptable, performing well all across the country. Select #1 plants. Zones 4-8.

30350 LATHAM SUMMER BEARING. Continues to be one of the most flavorful June Bearers. Heavy producer of large, conical, light red fruits measuring an inch long. Ripens first week of July. Hardy and vigorous. Select #1 plants. Zones 3-8.

30325 FALL RED EVERBEARING. Our hardest Everbearer is also the earliest and largest. Bears full crops after winters of 25°F below zero. First crop matures in early July, second crop in mid-August. Berries are extremely large, sweet and an attractive red color. Select #1 plants. Zones 3-8.

30355 HERITAGE EVERBEARING. Overall, still the best Everbearer we’ve found. Cane are hardy and vigorous and do not require staking. Flavor is exceptional – delectably sweet and juicy. Select #1 plants. Zones 4-8.

Purple Variety.


30484(X) COMPLETE BERRY GARDEN. This will feed your family with wonderfully sweet and healthy home-grown berries for years. You get 5 plants of Latham red raspberries, 1 plant of Chester Thornfree blackberries (pg. 39), 25 plants of Ozark Beauty strawberries (pg. 6) and 1 plant of Early Blue Ray and Patriot blueberries (pg. 40). All 33 plants, just $71.95.

Website: www.rhsunway.com
SHUMWAY’S SWEETEST STRAWBERRIES.

Junebearing.


30080 JEWEL. If you’re looking for big berry size and mouth-watering flavor, look no further. Berries are very large, glossy, bright red and taste absolutely delicious. Big yielder and easy to pick. Sturdy plants love this one and so will home gardeners. Ripens main season. Zones 4-8.

30095 SPARKLE. This extra-late variety yields huge, glistening fine berries after all other varieties are gone. Ripens 16 days after Earliglow. Plants are medium size, vigorous and productive. Fruit is large and rich red in color. Zones 3-8.

Everbearing.

30020 FT. LARAMIE. Our most productive everbearer is also our most disease resistant. Bears a heavy, very early crop of medium-sized deep red fruit about 10 days earlier than Ozark Beauty (pg. 6). Great for hanging baskets and containers. Zones 3-7.

30082 MARA DES BOIS. A specialty strawberry developed in France. Small to medium size berries are glossy bright red with the best flavor and fragrance of any strawberry variety. Planted in the spring, it begins bearing during the summer and continues into the fall. The following year it produces a good spring crop with continued lighter production all season. Excellent for growing in containers and raised beds. Zones 4-7.

Day-Neutral.

30034 SEASCAPÉ. Ideal for growing in containers, as well as the garden. Produces fruit repeatedly throughout the growing season. Enjoy fresh strawberries in June, midsummer and fall. The large, conical-shaped berries are bright red inside and out with exquisite flavor that will keep you wanting more. One of the most productive day-neutral varieties. Widely adapted. Zones 4-7.

$56.85 if purchased separately. Please Note: $37.90 if purchased separately. Just $28.95.

Eversweet See Page 5.
Ozark Beauty See Page 6.

This chart quickly identifies maturity, size, flavor, freezing quality, disease resistance and hardness zones for each of our strawberries.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Berry Size</th>
<th>Flavor</th>
<th>Freezing Quality</th>
<th>Firmness</th>
<th>Resistance</th>
<th>Zones</th>
</tr>
</thead>
<tbody>
<tr>
<td>Everbearing &amp; Day Neutral</td>
<td>S/M</td>
<td>E</td>
<td>M</td>
<td>G</td>
<td>M</td>
<td>4-7</td>
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<tr>
<td>Sparkle</td>
<td>M</td>
<td>E</td>
<td>G</td>
<td>M</td>
<td>R</td>
<td>3-8</td>
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<tr>
<td>SeaScapë</td>
<td>L</td>
<td>E</td>
<td>G</td>
<td>M</td>
<td>V</td>
<td>4-7</td>
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<td>Ft. Laramie</td>
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<tr>
<td>Ozark Beauty</td>
<td>L</td>
<td>E</td>
<td>G</td>
<td>M</td>
<td>F</td>
<td>3-7</td>
</tr>
</tbody>
</table>
| E-Excellent, G-good, F-fair.
Freezing Quality. E-Excellent, G-good, F-fair.
Firmness. F-firm, MF-medium firm, M-moderately firm.
Disease Resistance. R-Red Stele, V-Verticillium Wilt, L-Leaf diseases, P-Powdery Mildew, B-Botrytis.
Zones, Hardiness Zones.

Please Note:
On spring planted Junebearing types, remove all blossoms for 1 year. For Everbearing types, remove all blossoms after all other varieties are gone. Ripens main season. Zones 4-8.

3006(X) STRAWBERRY SPECIAL. Our plants are grown from virus-free stock on fumigated soil. Plants are hardy, vigorous and produce ample runners. Great for jams, shortcake, freezing or fresh use. We ship both June-bearing, AC Wendy, for a big concentrated crop, and Everbearing, Albion, for continuous production. 25 June-bearing plants for $19.99. Get 25 Everbearing plants for only 1 cent.

30005(X) ALL SEASON COLLECTION! A collection of our three best June Bearers which ripen at different times for an extended season. Highly adaptable, does well in practically all areas of the country. Collection includes 25 Earliglow, our earliest, 25 Cavendish, our midseason, and 25 Sparkle, our most attractive late-season. $56.85 if purchased separately. All 75 plants priced at only $43.95.

3006(X) EVERBEARER COLLECTION. 25 plants each of Ozark Beauty (pg. 6) & Ft. Laramie. $37.90 if purchased separately. Just $28.95.

STRAWBERRY HELPERS.

WOODEN BERRY BOXES. Makes your delicious fresh berries more inviting. Perfect when you’re donating to charities, presenting gifts to friends and neighbors or for your own use. Essential for farmer’s market sales. Fresh picked fruit looks even more luscious in these wood boxes.
53462 Quarts, 50 for $21.95; 100 for $39.95; 250 for $94.95; 500 for $179.95.
53463 Pints, 50 for $12.95; 100 for $25.95; 250 for $50.95; 500 for $102.95.

51006 HAPPY FROG® ACID LOVING FERTILIZER. 4-5-3. OMRI Listed. Specifically formulated for use on blueberries, raspberries, strawberries, azaleas, rhododendrons, camellias, hydrangeas, evergreens and all other acid loving plants. This blend of natural fertilizers and beneficial microorganisms deliver nutrition where your plants need it most. Provides nitrogen to heavier feeding shrubs. 4 lb. bag, $16.95 each.

See page 54 for Zone Map.
APPLIES – JUICY & DELICIOUS.

Culture.
We’ve chosen varieties offered here based on production performance and on old-time flavor – the kind of taste you remember when you ate an apple off grandpa’s tree. You’ll be pleased with the vigor and healthy root stock of Shumway’s apple trees. All are semi-dwarf and grow to only 50% to 60% the size of standard apple trees. They average mature heights of 12 to 15 ft. and normally bear 3 to 5 years after planting. Plant 15 to 20 ft. apart. These trees average yearly production is 8 to 12 bushels of apples. They are very hardy, most are disease resistant and all are widely adapted. Apples require cross pollination by another apple variety. Nearby flowering crab apples work fine as pollinators.

30560 RUBY MAC® McINTOSH. America’s choice – large fruits have a sweet, spicy flavor. This is an earlier ripening McIntosh variety with crisp, white, tender flesh that is so aromatic. Taste is simply delicious. A favorite for fresh eating and cooking. Fruits keep into January when refrigerated. Annualy productive. Ripens late August to early September. Cross-pollination required. 3 to 5 ft. bareroot trees. Zones 4-7. $33.95 each; 2+ $19.95 each.

30507(N) THE BIG APPLE SALE. One each of Ruby Mac® McIntosh & Wolf River. Both trees just $56.95.

30540 HONEYCRISP™. The most popular apple in the last decade, best described as explosively crisp! Cream-colored flesh is a juicy combination of sweet and tart flavors. Can be picked in September but develops its full aromatic flavor if left on the tree until mid-October. Apples have yellowish skin heavily mottled with red and keep up to 7 months in cold storage. Among the most winter hardy varieties. A University of Minnesota introduction. Cross-pollination required. 3 to 5 ft. bareroot trees. Zones 4-7. $34.95 each; 2+ $31.95 each.

30516 DUCHESS OF OLDENBURG. Old Russian apple is sprightly tart, superb for pies and sauces. This wonderful old-time variety was brought to this country from Russia more than 150 years ago. Medium size fruit’s skin color is pale yellow with crimson stripes and splashes. Ripens mid-August to early September. It is extremely hardy and resistant to Apple Scab, Cedar-Apple Rust and Fire Blight. 3 to 5 ft. bareroot trees. Cross-pollination required. Zones 3-7. $32.95 each; 2+ $29.95 each.

30592 WOLF RIVER. Famous old-time treasure produces huge fruit weighing a pound or more. Originally found as a seedling growing on the banks of the Wolf River in Wisconsin, this tree is very hardy and productive. Extremely large fruit has skin that is blushed bright red over yellow and creamy-white flesh. Excellent for baking, sauces and drying. Resistant to Scab, Mildew, Fire Blight and Cedar-Apple Rust. Ripens September to early October. Cross-pollination required. 3 to 5 ft. bareroot trees. Zones 3-7. $32.95 each; 2+ $29.95 each.

30517X HEIRLOOM APPLE PAIR. One each of Duchess of Oldenburg & Wolf River. Both trees just $54.95.

COLUMNAR APPLES.
Unique apple trees have no branches! They’re perfect for planting in confined areas, in pots, or as conversation pieces in your yard. Apples are produced in clusters along the trunk on short spurs. Growth of the tree is vertical with almost no branching. Our varieties are disease resistant and bear large, delicious fruit, often the year after planting. Naturally dwarf, they grow only 8 to 12 ft. tall. These selections were discovered in Canada. Cross-pollination required. 2 to 3 ft. bareroot trees. Ripens late September. Zones 4-8.

30498 WHITE ICICLE™. Beautiful and delicious. Following the striking flower display in the spring, it bears abundant crops of large, bright green fruit with crisp, flavorful flesh. Very easy-to-grow. $39.95 each; 2+ $36.95 each.

30495 SCARLET SENTINEL™. Very large greenish-yellow fruit blushed with red. Crisp and sweet with pure white flesh. $37.95 each; 2+ $34.95 each.

HARDY APRICOTS.
Cannot ship to AK, CO, HI and SC.

30786 CHINESE. A late-spring bloomer with frost resistant buds. Golden-orange fruits have clingstone flesh with good flavor, texture and quality. Consistently bears heavy crops that ripen in late July. Called a ‘sweet-pit’ apricot as its pit is edible and has an almond-like flavor. Self-fertile, but when planted with another apricot, you can expect higher yields. Mature height is 15 to 20 ft. Plant 15 to 20 ft. apart. Average years to bearing is 3 to 7. Yields 3 to 5 bushels. 3 to 5 ft. bareroot trees. Zones 4-8. $34.95 each; 2+ $31.95 each.

30757 BLACKGOLD®. (PP17301) If you have room for only one sweet cherry tree, this should be it. It’s self-fertile and tolerant to frost. One of the most dependable for colder areas. Trees yield big crops of large, firm, black-red, very flavorful fruits that resist cracking. Ripens in late July. Cornell University introduction. Standard size trees will reach about 25 ft. at maturity. Plant 20 to 25 ft. apart. Begins bearing in 3 to 4 years. Average yield is 3 to 6 bushels. 3 to 5 ft. bareroot standard trees. Zones 5-7. $37.95 each; 2+ $34.95 each.

30657X BIRD-X® PROTECTIVE NETTING. An easy, reliable way to protect fruit and garden crops from birds and other pests without harming them. This durable polypropylene, 5/8 in. mesh netting, with UV inhibitors, is just the thing for fruit trees, vegetable gardens and small fruits such as strawberries, etc. Rot proof, non-burning and not affected by spray chemicals. Long-lasting.

52106 28 ft. x 28 ft., $39.95 each; 2+ $36.95 each.
52104 7 ft. x 20 ft., $11.95 each; 2+ $10.95 each.
52105 14 ft. x 14 ft., $12.95 each; 2+ $11.95 each.

30658 NANKING BUSH. Tasty, bright red fruits are great fresh, right off the bush. They also make excellent jams and jellies. This ornamental blooms in early spring with masses of white flowers, followed by a fine crop of cherries. Excellent for wildlife and bird habitat. Easy-to-grow, resists drought and widely adapted. Eventually grows about 8 to 10 ft. tall and 10 to 15 ft. wide. As a hedge, plant 5 to 6 ft. apart in sun to partial shade. 2 yr. bare-root plants. Super hardy. Zones 2-6. $12.95 each; 3+ $11.95 each; 10+ $10.95 each.

TERRIFIC SWEET CHERRIES.
Cannot ship cherry trees to AK, CO, HI and SC.

30772 NANKING BUSH. Tasty, bright red fruits are great fresh, right off the bush. They also make excellent jams and jellies. This ornamental blooms in early spring with masses of white flowers, followed by a fine crop of cherries. Excellent for wildlife and bird habitat. Easy-to-grow, resists drought and widely adapted. Eventually grows about 8 to 10 ft. tall and 10 to 15 ft. wide. As a hedge, plant 5 to 6 ft. apart in sun to partial shade. 2 yr. bare-root plants. Super hardy. Zones 2-6. $12.95 each; 3+ $11.95 each; 10+ $10.95 each.

Website: www.rhshumway.com
**GROW YOUR OWN FRUITS AND SAVE!!!**

**FABULOUS FIGS.**

Culture. Figs can be grown in colder climates if they are pruned as a bush and covered in winter or grown in a tub and wintered inside. They are culinary delights, wonderful for fresh eating, jams and dried fruit. Trees are self-fertile and will bear 2 to 3 years after planting. Plant in full sun for best fruiting. Space 10 to 12 ft. apart. Yields 10 to 12 lbs.

30455 BROWN TURKEY. Enjoy these marvelous figs fresh or dry them for later use as tasty treats. Sweet, excellent in cookies and cakes. Begins to ripen in June, but is everbearing all summer. Keeps well in root cellars. Self-pollinating. Winter hardy strain, but give protection when temps are going to fall below 10ºF. In the north, plant in a tub and move indoors in winter. Grows 8 to 10 ft. tall. Zones 5-10. Strong bare-root trees. $27.95 each; 2+ $25.95 each.

30453 NEGRONNE. Fruits are almost black with dark, red flesh. Often bears a crop in July and again in September. Grows only 7 to 8 ft. tall. Zones 5-9. Strong bare-root trees. $25.95 each; 2+ $23.95 each.

**PAWPAW.**

PAWPAW TREES. Odd-shaped fruits turn from light green to brown with a creamy custard-like texture and delicious, sweet banana-like flavor. An interesting ornamental native fruit tree with a pyramidal shape and large 12 in. tropical looking leaves. Slow growing, maturing up to 12 to 25 ft., but can be kept smaller if pruned. Fruits can be as large as 1 lb., ripen in September and are high in protein. Vitamins A and C. Harvest fruits when colors turn from green to yellow. Prefers moist, slightly acidic soil and shade to partial shade. Naturally disease and pest resistant. Plant two trees 15 to 20 ft. apart for proper pollination. Bears in 2 to 5 years. Yields an average of 30 plus lbs. We offer well-rooted, small potted trees. Zones 5-9.

30783(X) 2 Potted Pawpaw trees for $30.95.

30782 Additional Pawpaw trees. $19.95 each; 2+ $18.45 each; 6+ $16.95 each.

**OLD-TIME PEAR TREES.**

30805 BARTLETT (Dwarf). Introduced over 200 years ago and is still America’s favorite pear. Widely grown and used commercially, this great pear is a home garden favorite for fresh eating and canning. The golden-yellow fruits, often blushed with red, have juicy, fine-grained flesh with sweet, rich flavor. Vigorous, productive trees bear at a young age. Fruit ripens mid-August to mid-September. Cross-pollination required, we recommend Ubileen. Zones 5-7. $34.95 each; 2+ $31.95 each.

30858 FLEMMISH BEAUTY (Standard). Firm, creamy white flesh becomes meltingly tender, sweet and aromatic at maturity. Originally known as “Sweetmeat of the Woods”, this wonderful pear was introduced to this country in the early 1800’s. Fruits are large with a rounded shape and have creamy-yellow skin blushed with red. Trees are hardy and highly productive. Fruits ripen mid-September to early October. Cross-pollination required, we recommend Seckel. Zones 4-7. $34.95 each; 2+ $31.95 each.

30885 HARROW SWEET (Standard). Similar to the classic favorite Bartlett, but ripens 2 to 3 weeks later and in taste tests, the sweet, creamy flesh was rated just as high. Elongated fruits also have the same golden-yellow skin as Bartlett, but bluish red when touched by the sun. Ripens in mid-September making it perfect for extending the season. Fruits are excellent for eating fresh and baking. Keeps for 10 weeks or longer when properly stored. Fruit ripens in late August – a full month ahead of Bartlett. Pears are juicy, fine-grained with sweet flavor and are yellow blushed with red. Mature trees grow 12 to 15 ft. tall. Begin harvesting about 2 to 4 years after planting. Highly disease resistant. Very vigorous and productive. Cross-pollination required, we recommend Bartlett. Zones 4-7. $31.95 each; 2+ $28.95 each.

30832 UBILEEN (Dwarf). Harvest the first pears of the season with this prized variety originating from Bulgaria. Produces attractive fruits that ripen in mid to late July. A full month ahead of Bartlett. Pears have a buttery-textured flesh with a delicious sweet flavor and are yellow blushed with red. Mature trees grow 12 to 15 ft. tall. Bear in 2 to 4 years and yield to 3 bushels. Cross-pollination required. 3 to 5 ft. bare-root trees.

30834 UBILEEN (Standard). Similar to the classic favorite Bartlett, but ripens 2 to 3 weeks later and in taste tests, the sweet, creamy flesh was rated just as high. Elongated fruits also have the same golden-yellow skin as Bartlett, but bluish red when touched by the sun. Ripens in mid-September making it perfect for extending the season. Fruits are excellent for eating fresh and baking. Keeps for 10 weeks or longer when properly stored. Fruit ripens in late August – a full month ahead of Bartlett. Pears are juicy, fine-grained with sweet flavor and are yellow blushed with red. Mature trees grow 12 to 15 ft. tall. Begin harvesting about 2 to 4 years after planting. Highly disease resistant. Very vigorous and productive. Cross-pollination required, we recommend Bartlett. Zones 4-7. $31.95 each; 2+ $28.95 each.

30831 SECKEL (Dwarf). Commonly called Sugar Pear. An heirloom variety brought from Europe in 1790. Small, brownish-yellow fruits, with a red-grained, red blush, are the perfect size for snacking, pie filling and canning. Disease resistant. Flesh is fine-grained, juicy and extremely sweet with a distinctive, spicy flavor that is rich and aromatic, unlike any other pear. Naturally semi-dwarf trees are slow-growing, but widely adaptable and productive. Moderate resistance to Fire Blight. Begins ripening in September. Cross-pollination required, we recommend Flemish Beauty. Zones 5-8. $34.95 each; 2+ $31.95 each.

30915 DWARF MOUNT ROYAL. Annual producer of delicious fruits and very hardy. This is a beautiful European plum that bears large, plump, deep blue, freestone fruits that are well-suited for eating fresh or for preserves and jam. Makes great plum-butter. The perfect variety for canning and freezing, but you’ll want to eat as many fresh as possible. A heavy producer. Fruit ripens mid to late August. Self-fertile, does not require cross-pollination. Zones 4-8. $37.95 each; 2+ $34.95 each.

30903 BLACK ICE HYBRID. (P.P.16621) A large-fruited dessert plum with superior winter hardiness. Bred by Prof. Brian Smith of U.W.-River Falls who spent years crossing cherry plums with Japanese dessert plums. Large, round plums are blue-black with very sweet, juicy, yellow flesh. Fruit ripens in early August, about 2 to 4 years after planting. Selected by Dr. Elwyn Meader in New Hampshire. The delicious orange fruits are sweet beyond comparison. A fall frost enhances their flavor. Unripe fruits can be frozen or dried. Use them in puddings, cakes, cookies, as dessert toppings, or dry them for later use. An extremely hardy variety, so needs no cross-pollination. Zones 3-8. $37.95 each; 2+ $34.95 each.

30936(X) PLUM OFFER. One each of Black Ice and Toka. Value $75.90.

Both trees just $65.95.

**PERFECT PLUMS.**

30901 TOKA HYBRID. A large-fruited, richly flavored plum. Fruits are reddish-bronze with a blue bloom, high quality and freestone with yellow, aromatic flesh and rich, spicy-sweet flavor. An excellent pollinator for Black Ice and other American, Japanese and hybrid plums. Ripens late August. Zones 3-8. $37.95 each; 2+ $34.95 each.
**PLANTING NUT TREES.**

Although most nut trees are somewhat self-fruitful, it’s best to plant in groups of two or more of like varieties within 50 ft. of each other to ensure pollination. Those that are not self-fruitful need a pollinator planted nearby. The planting hole should be extra wide and deep as nut trees have one basic root, a ‘taproot’ shaped like a long carrot. This root requires loose soil to grow in and should not be trimmed or bent when planted. (Exception is bare root seedling pecan which should have the taproot trimmed by one-third). Bare root trees should be planted at the same depth they were in the nursery. The soil line should be apparent on the trunk. Do not fertilize nut trees at planting. When planting, hold the tree upright in the center of the hole with one hand and push soil into the hole around the taproot until the tree can stand on its own. Tamp soil lightly to avoid air pockets, then pour in water to soak the soil. Finish filling the hole, tamping and watering as you go. Leave a saucer-shaped depression around the trunk to catch and hold water. If your tree is bare root, prune off 1/3 to 1/2 of the top, but not below the graft union if it is a grafted tree. Potted nut trees do not need to be top or root pruned at planting time.

**ALMONDS.**

Cannot ship to AK, HI and SC.

UKRAINIAN. Grow nutritious, soft-shelled almonds even in cold areas with these hardy varieties from Russia. Blooms late, about the same time as peaches, helping them avoid damage from late hard frosts. Bears profuse, pinkish-white fragrant flowers in spring. Harvest in September and use for fresh eating, roasting and baking. Mature trees are 15 to 20 ft. tall. While somewhat self-fertile, we recommend planting two varieties for best nut production. Trees begin bearing about 3 years after planting. Zones 5-8. 3 to 4 ft. bareroot grafted tree.

22455 BOUNTY™. $32.95 each; 2+ $29.95 each.

22456 ORACLE™. $32.95 each; 2+ $29.95 each.

**CHESTNUTS.**

Cannot ship to AK, CA, HI and WA.

22149 CHINESE. Fast growing trees produce large crops of sweet, easy-peel nuts perfect for roasting. A handsome landscape and timber tree, too. Average height is 25 to 30 ft. at maturity, although they can grow taller. Plant two trees for pollination. Bears in 5 to 7 years. Zones 4-8. 2 to 3 ft. bareroot seedlings. $15.95 each; 2+ $14.45 each.

22150 COLOSSAL. Harvest abundant crops of large, sweet and nutritious nuts. This Japanese/European hybrid is resistant to the Chestnut Blight that has virtually destroyed our native American Chestnut. It grows rapidly to 25 ft. tall and yields very large, high quality nuts beginning about 3 to 5 years after planting. Requires a pollinator, so plant 2 or more trees or use Chinese Chestnut as a pollinator. Zones 4-8. 1 to 2 ft. bareroot seedlings. $18.95 each; 2+ $17.45 each.

22151(X) CHESTNUT OFFER. One tree each of Chinese and Colossal. A $32.90 value for just $26.95.

22196 GAMMA. Recommended as an excellent pollinator for Jefferson. Produces round, medium-sized nuts with good quality, texture and flavor with low frequency of moldy kernels. Completely resistant to Eastern Filbert Blight with intermediate resistance to Big Bud Mite. Seedling tree growth is vigorous.

22187 JEFFERSON. Bears abundant crops of large, sweet, delicious nuts. Highly resistant to Eastern Filbert Blight. Prices, above 2, per variety; $29.95 each; 2+ $27.95 each.

**EUROPEAN FILBERTS (HAZELNUTS).**

Small trees are ornamental, as well as productive. Seldom growing to over 10 to 12 ft., they tend to grow as a shrub-like tree and feature attractive yellow catkins in late winter. Tasty, nutritious nuts are ready to harvest in early fall. Filberts live one-half day of sun and are hardy to -15°F. Plant two varieties for pollination. Usually bears two to three years after planting. Zones 5-8. 2 to 3 ft. bareroot seedlings.

22116 Gamma. $32.95 each; 2+ $29.95 each.

22118(8) FILBERT OFFER. One tree each of Jefferson and Gamma. A $60.90 value for just $52.95.

**PECANS.**

Cannot ship to AK, AZ, CA, HI, NM and TX.

22148(8) PECAN OFFER. One tree each of Stuart and Hardy Pecan. A $59.90 value for just $49.95.

**HICKORY NUTS.**

Cannot ship to AK, AZ, CA, HI and TX.

22142 SHAGBARK. Valuable for nut meats, shade and timber. Sweet nuts are a treat. Adaptable to a wide range of growing conditions and locations. Grows slowly in early years while developing deep roots. Later bears annual crops of delicious hickory nuts. Long-lived, attractive conical growth. Zones 5-8. 80 ft. Zones 4-8. Well-rooted bareroot seedlings. $11.95 each; 3+ $10.95 each.

**WALNUTS.**

Cannot ship to AK, AZ, CA, HI and TX.

22132 CARPATHIAN BLACK W. Hardy tree produces delicious nut meats. Nuts have thin shells for easy cracking. This is also a handsome shade tree. Originating in Poland, nuts equal English walnuts in ease of shelling, but the flavor is richer and nuttier. Begins bearing in about 5 years. Self-pollinating, but crops are even larger when two are planted. Zones 5-8. 1 to 2 ft. bareroot seedlings. $15.95 each; 2+ $14.45 each.

22152 SHAGBARK. Valuable for nut meats, shade and timber. Sweet nuts are a treat. Adaptable to a wide range of growing conditions and locations. Grows slowly in early years while developing deep roots. Later bears annual crops of delicious hickory nuts. Long-lived, attractive conical growth. Zones 5-8. 80 ft. Zones 4-8. Well-rooted bareroot seedlings. $11.95 each; 3+ $10.95 each.

22189(X) FILBERT OFFER. $52.95.

22456 ORACLE™. $52.95.

52107 7 ft. high x 100 ft. long, $27.95 each.

52110 14 ft. high x 75 ft. long, $39.95 each.

22189(8) FILBERT OFFER. $65.90 value for just $26.95.

52110 7 ft. high x 100 ft. long, $27.95 each.

52110 14 ft. high x 75 ft. long, $39.95 each.
GOO D FIEL D C O R N  
SHUMWAY’S OPEN-POLLINATED VARIETIES.

09909 GOLIATH SILO OR ENSILAGE SEED COR N. The world’s greatest yielder – some report 50 tons per acre. Introduced by our own Rockford Seed Farms in 1934, we have continued to develop this unique variety by selecting and reselecting purchased seed. Leads all other varieties in the growth of fodder, producing stalks 12 to 15 ft. high. Leaves are broad, long and start forming at the lower end of the stalk and continue to the very top. Strong root system reduces risk from wind or drought. We grow this seed north of the Ohio River and in the Arkansas River Valley, not recommended exclusively as a silo fill. One acre produces more tons of feed than 5 acres of ordinary corn. Kernels are creamy white, with slight roughness. Widely adapted to all parts of the Corn Belt, even the extreme northern parts, since its long growing season makes no difference when it is cut for ensilage. Seed is untreated. A medium late variety, maturing in 110-120 days.

09915 SIL VER KING or WISCONSIN NO. 7. The leading white dent variety in the Northern part of the Corn Belt. Originated by A.J. Goddard of Ft. Atkinson, Iowa, who brought a bushel from Indiana to Fayette County, Iowa in 1862. Foundation stock was secured by the Wisconsin Experiment Station in 1904. Creamy white kernels are very wide, of medium depth and thickness, with slight roughness. Slightly keystone in shape. Cob is glistening white. Ears 8 to 9 in. long and 7 to 7½ in. around slowly taper from butt to tip, with 16 rows that are slightly wavy and rough. The leading white variety in that section of the Corn Belt and in areas where yellow corn is preferred to white corn. Used extensively in the Deep South. Seed is untreated. Matures in 110-120 days and is classed as medium late.

09912 LANC ANCER SURE CROP. A yellow ver- sion of our famous Goliath Silo or Ensilage Corn, particularly popular in the eastern part of the Corn Belt. Originated in Lancaster, Pennsylvania, around the turn of the century. Kernels are deep yellow. Ears are the longest of any of our field corns, 10 to 12 in. long, but not as wide as Goliath. Kernels are large and deep. Surface slightly rough. Stalks grow extremely tall, 10 to 12 ft. high, with heavy, leafy foliage. Leaves, like on Goliath, are broad and long. Strong root system for better resistance to wind or drought. Primarily used as a silo corn and nearly the equal of Goliath in fodder production. Widely adapted, but particularly popular in the eastern part of the Corn Belt and in areas where yellow corn is preferred to white corn. Used extensively in the Deep South. Seed is untreated. Matures in 110-120 days and is classed as medium late.

09919 TRUCKERS FAVORITE YELLOW. A yellow version of our Truckers Favorite White, with a red cob. Widely adapted to the north of the Reid’s Yellow Dent area. Seed is untreated. One of the earliest maturing varieties. 100-110 days.

09904 BOONE COUNTY WHITE. Probably the highest yielding white variety in the central and southern parts of the Corn Belt, producing 70 to 90 bushels per acre under favorable conditions. Kernels are creamy white. Cob is white and rather large and heavy. Ears are 9½ to 11 in. long, nearly round, with 16 to 22 medium spaced rows. Kernels are thick and blocky. Medium to wide and very deep. Slightly rough. Stalks are 9½ ft. tall, heavy, with abundant foliage. Shock is long and tight. The leading white variety in the southern part of the Corn Belt, just below the area where Silver Mink and Silver KIng are particularly popular in the eastern and central parts of the Corn Belt. Seed is untreated. Matures in 120 days and is classed as late.

09918 TRUCKERS FAVORITE WHITE. Our best variety for roasting ears is widely adapted, but particularly well-suited for the Cotton Belt and all of the South. Color is creamy white. Ears are 8 to 10 in. long, 6 to 6½ in. around, with 14 to 18 rows. Kernels are large and deep, nearly rectangular in shape, with slightly rounded crowns. Surface crease-dent. Stalks are 8 to 8½ ft. tall and heavy. Matures 95 to 105 days.

2 SPECIAL FIELD COR N TRIAL COLLECTIONS
Get all 8 varieties on this page, except Sorghum 94.
09932(N) 1/2 lb. COLLECTION
One-half-pound of all 8 varieties, each separately packaged and labeled. $39.95, a smart purchase.
09933(N) 2 oz. COLLECTION
Two oz. of all 8 varieties, each separately packaged and labeled. Only $19.50, a smart buy.

SCARECROWS.

52116 PROWLER OWL. Scare away birds and small pests with this realistic replica of the most-feared aerial predator. Poses accurate plumage and hunting flight and has lifelike eyes that "follow" pests. Flexible wings have a 4 ft. wingspan and move and flap in the wind realistically. The 6 in. head is made of hard plastic resin; body and wings, with accurate markings, are made of extra-durable, waterproof, non-woven fabric that's supported by flexible cables and riveted plastic struts. Perfect for yards, gardens, farm fields, orchards, vineyards and more. Protects buildings and equipment from corrosive bird droppings. Effective where visible for up to 6,000 sq. ft. Mount, simply place neck opening on a ¾ in. diameter pole (not included). Measures 23 in. from head to tail. $49.95 each.

52114 RIG ID OWL. Stop birds from problems the profes- sional way. This amazing life-like owl terrifies birds, rabbits, squirrels and other pests which vandalize your garden. Also protects decks, roofs, coves – wherever pests pose problems. Hand-painted, 16 in. long, and constructed of heavy-duty molded plastic, this great horned owl provides instant deterrence as well as maximum protection and will last for years. $19.95 each.

51760 94 MS FORAGE SOR- G HUM. Male Sterile for increased sugar accumulation. Good disease resistance with excellent regrowth for a forage sorghum. Best suited for system of pasture grazing. Can be cut for hay, if proper management is followed; not recommended for grazing. Harvest in 90-105 days at soft dough stage when plants are approx. 6 to 8 ft. tall. Harvest prior to heading for higher protein levels, lower sugar levels will increase upon heading. Sow 5 to 7 lbs. per acre in drills and 8 to 10 lbs. broadcast per acre. (N) 1/2 lb. $4.05; 5 lb. $23.65 each; 10+ $3.05 each; 20+ $2.75 each; (AA) 25 lb. $89.95; (AB) 50 lb. $139.95.

SHUMWAY’S has provided farmers with seed corn for their dairy and row crop operations since 1870. Our selections include both open-pollinated varieties, proving their worth by passing the test of time and hybrid varieties (pg. 47) for increased vigor and grain yield.

While our seed corn is grown in the Ohio River Valley, on some of the finest corn ground found anywhere, it is highly adaptable. We have been shipping our seed corn to good farmers for over 100 years.

09914 REID’S YELLOW DENT. The most popular open-pol- linated yellow variety grown in the entire country. Especially well-suited for the Corn Belt, particularly the western, central and southern parts. Originated by Robert Reid of Illinios in 1847 and improved by his son, James L. Reid, from 1870 to 1900. Color is deep yellow, with a lighter cap, but a reddish tinge often appears. The cobs tend to be small and dark red. Ears are 9 to 10 in. long and 7 to 8 in. around. Ear tapers slightly, with 16 to 22 closely spaced rows. Kernels are very deep and narrow to medium in width, slightly keystone in shape, with a square crown. Slightly rough, with grains dentected on top. Stalks are heavy, tall and lealty, and make exceptional ensilage or fodder. Seed is untreated. Matures in 110-120 days and is classed as medium late.

09910 HICKORY KING. Largest kernels of any variety and the leading white dent variety in the Cotton Belt. Color is creamy white. Cob is small and white. Ears are 7 to 8 in. long, 5 in. around and slender, with only 10 to 12 rows. Kernels are very wide, thin and deep. Slightly rough, with grains dentected on top. Stalks are 7½ to 8 ft. tall, heavy and straight. Particularly well-adapted to the Cotton Belt and Southern Corn Belt, where it is used extensively for roasting ears. Seed is untreated. Matures in 110-130 days and is classed as a late single-ear type.

PRICES FOR ALL CORN VARIETIES ON THIS PAGE, PER VARIETY:
(P) 1 lb. $10.95; (P) 5 lb. $34.95; (P) 10 lb. $59.95; (A) 25 lb. $89.95; (AB) 50 lb. $144.95 per bag; 2-9 bags $139.95 per bag; 10 to 19 bags $129.95 per bag; 20 to 50 bags $119.95 per bag; over 50 bags $109.95 per bag.

PLANTING RATES.
For all corns on this page, plant about 15 lbs. per acre. A full bag contains 65,000 to 75,000 seeds and weighs 50 lbs.

BEST SORGHUM.
SHUMWAY’S SEED CORN FOR ENSILAGE OR GRAIN.

OUR FINEST HYBRID VARIETIES.

09905 HYBRID E-Z-PIK 355. The easiest picking variety we have yet developed. E-Z-Pik 355 has exceptional picker ratings, with high yields of extra-large, clean, yellow, free-of-husk ears. Large ears mature early on medium stalks of very good quality. We recommend a population of 22-25M for best results. Excellent variety for no-till. Seed is treated to enhance early seedling vigor. A superb variety for the North. Use this variety for high yields of grain of excellent quality. Do not use for ensilage. Not recommended south of Interstate-70. Maturing in only 90-100 days and is classed as early.

09908 HYBRID GOLIATH SILO. Our only hybrid silo corn is almost as tall as open-pollinated Goliath, but is a little earlier and provides a much greater grain yield. Grows 12 to 14 ft. high. south of Interstate-70. Hybrid Goliath matures about five days earlier and yields around 120 to 175 bushels of grain per acre - nearly twice the yield of open-pollinated Goliath. Whole open-pollinated Goliath is a white corn, Hybrid Goliath is a yellow type with excellent dry-down and picker ratings, larger ears and a reduced susceptibility to lodging. Also used for poultry feed. Grows like a white corn, but is a little earlier. It performs best in the North and Upper Midwest. If you farm north of Interstate-70, then give this variety serious consideration. Seed is treated to promote early seedling vigor. (P) 1 lb. $16.95; (P) 5 lb. $39.95; (AA) 25 lb. $84.95; (AB) 50 lb. bag $244.95; 2 to 9 bags for $234.95 per bag; 10 to 19 bags $224.95 per bag; 20 to 50 bags $214.95 per bag; over 50 bags $204.95 per bag.

PRICE FOR HYBRID CORNS EXCEPT BEST O’ SHOW

722 & VIGOR ROOT 550, PER VARIETY:

(P) 1 lb. $15.95; (P) 5 lb. $38.95; (AA) 25 lb. $131.95; (AB) 50 lb. bag $229.95 per bag; 2 to 9 bags for $219.95 per bag; 10 to 19 bags $209.95 per bag; 20 to 50 bags $199.95 per bag; over 50 bags $189.95 per bag.

SHUMWAY’S GREEN MANURES AND WILDLIFE PLANTINGS.

04313 WHITE PROSO MILLET. Attractive to most wildlife, this is the most commonly used millet for game food. Can be grown nationwide. Short growing with a maximum height of 3 ft. Matures in early June. Matures in 70 days. Sow 30-35 lbs. per acre. $6.50 per bushel. (N) 1/2 lb. $4.35; 2+ $3.95 each; 10+ $2.95 each; (AA) 25 lb. $84.95; (AB) 50 lb. $129.95; (AF) 100 lb. $239.95.

03721 MAMMOTH RUSSIAN SUNFLOWER. Grown commercially for cooking oil, bird food, human food and is an excellent potted plant. Grows 4 to 6 ft. tall with flowers 1 to 2 ft. in diameter. High yielding, grows well in most soil types. Plant May through early June. Matures in 70 days. Sow 30 lbs. per acre. $7.95 per bushel. (N) 1/2 lb. $3.75; 2+ $3.45 each; 10+ $2.95 each; (AA) 25 lb. $84.95; (AB) 50 lb. $129.95; (AF) 100 lb. $239.95.

04309 GAME PLOT MIX. Creates excellent natural cover to attract and hold upland game birds. The mix is carefully selected and blended to contain 10 large and 15 small seeds of tall and low-growing plants. Provides concealment areas, protection and travel lanes. Also contains seeds that will provide food for game birds. Sow in May or June for green manure crop and incorporate into the soil after a month when flowering begins. For green manure, sow 4 months before harvest. 50 lbs. per bu. (N) 1/2 lb. $4.45; 2+ $3.75 each; 10+ $2.95 each; (AA) 25 lb. $80.95; (AB) 50 lb. $160.95; (AF) 100 lb. $274.95.

04305 BUCKWHEAT. Northern grown and high yielding variety. Grows well in any soil. Also used for poultry feed. Wild game food game food and general grain for stock. Sow in May or June for green manure crop and incorporate into the soil after a month when flowering begins. For grain harvest, sow 3 months before expected fall frost. Sow 2 to 3 lbs. per 1,000 lb. (60 lbs. per acre) for green manure crops. 15 lbs. per acre when planting for grain harvest. 50 lbs. per bu. (N) 1/2 lb. $4.45; 2+ $3.75 each; 10+ $2.95 each; (AA) 25 lb. $89.95; (AB) 50 lb. $169.95; (AF) 100 lb. $275.95.

PASTURE & HAY CROP GRASSES.

09966 ORCHARD GRASS. A popular perennial for permanent pasture or mowing. Grows well with legumes. Tolerates partial shade and is drought resistant. Sow in spring or fall. Sow 20 to 25 lbs. per acre. 14 lb. per bushel. (N) 1/2 lb. $7.95; 2+ $6.65 each; 10+ $5.25 each; (AA) 25 lb. $186.95; (AB) 50 lb. $344.95; (AF) 100 lb. $549.95.

04312 PERMANENT PASTURE MIX. A mix that’s blended in the right proportions. This fine mixture consists of Tall Fescue, White Dutch Clover, Alsike Clover, Kentucky Bluegrass, Rye Grass, Orchard Grass, Timothy, Lespedeza and other seed crops. Provides excellent hay and pasture. Sow 20 lbs. per acre. (N) 1/2 lb. $6.75; 2+ $6.25 each; 10+ $5.25 each; (AA) 25 lb. $125.95; (AB) 50 lb. $225.95; (AF) 100 lb. $399.95.

OUR BEST BROOM CORN.

01765 OLD-FASHIONED RAINBOW BROOM CORN. Red, gold, brown, black, deep purple, and all shades in between! Grows like corn, but without tassels. Seeds are head that grows to 24 in. long. Ideal for dried arrangements or crafts. 105 days. (A) Pkt. (400 seeds) $3.95; 3+ $3.65 each; (M) 1/4 lb. $13.95; 4+ $12.95 each.

04379 BUFFALO GRASS. A low maintenance grass for lawns and erosion control. Mow it monthly or just let it go. Greens up to 3 weeks later than Kentucky Bluegrass in spring and stays green all summer with little or no care. Grows 6 to 12 in. tall. Grows dormant when first killing frost and turns a beautiful buff color. A fine leaved native grass that has performed in the great plans for centuries. Requires 6 to 8 hours of sunlight and likes well drained soil. Spreads by stolons. Germinates slowly. Lawn seeding rate: 2 to 3 lbs. per 1,000 sq. ft. (M) 1/4 lb. $15.25; 2+ $13.75 each; 4+ $12.55 each; 20+ $9.95 each.

04362 ZOYSIA GRASS. A warm season grass with exceptional drought and water tolerance. Adaptable to many different soil types. Has a moderately fine texture, yet spreads to provide a dense turf that crowds out weeds. Should be mown at heights of 4 to 6 in. high. In May in the North and Upper Midwest. If you farm north of Interstate-70, then give this variety serious consideration. Seed is treated to promote early seedling vigor. (P) 1 lb. $16.95; (P) 5 lb. $39.95; (AA) 25 lb. $84.95; (AB) 50 lb. $129.95; (AF) 100 lb. $239.95.

09923 HYBRID VIGOR ROOT 550. Best where standability is a frequent problem. Vigor Root 550 sets a deep, strong root system to reduce problems from wind and drought. Vigor Root 550 is one of our best all-around varieties. Deep green leaves and clean stalks make this variety our most eye-appealing. Long, yellow ears pick clean of husk, which is loose to promote fast dry-down. We recommend a population of 20-25M for best results. Vigor Root 550 responds well to lots of animal manure and is equally good for copping or shelling (but not as good for ensilage). This rugged, high yielding variety matures in 105-110 days and is classed as a mid-season. It performs best in the North and Upper Midwest. If you farm north of Interstate-70, then give this variety serious consideration. Seed is treated to promote early seedling vigor. (P) 1 lb. $16.95; (P) 5 lb. $39.95; (AA) 25 lb. $84.95; (AB) 50 lb. bag $244.95; 2 to 9 bags for $234.95 per bag; 10 to 19 bags $224.95 per bag; 20 to 50 bags $214.95 per bag; over 50 bags $204.95 per bag.

Our full variety list is available at: www.rhshumway.com

Website: www.rhshumway.com
SAFER® CRITTER RIDDER® ANIMAL REPELLENT. OMRI Listed. Apply to plants, soil or mulch to repel raccoons, squirrels, skunks, woodchucks, dogs and cats. Irritates animals when they smell or taste it. Available in both liquid and granular formulas so you can apply it to a wide variety of surfaces. Effectively repels your yard and garden of persistent hard to repel pesky critters. You’ll sing its praises once you try it. Works up to 30 days.

52195 32 oz. RTU (covers 500 sq. ft.), $25.95 each.
52197 2 lb. Granular (use for perimeter barrier, covers 90 sq. ft.), $21.95 each.

52170 SONIC MOLE CHASER. Frees your lawn and garden of moles, voles and other burrowing rodents. Humane and effective. With no obstructive control head, this sonic chaser, when inserted underground, blasts a penetrating sonic pulse at 25-second intervals. Inaudible to humans and pets, and it sends rodents scurrying away from the vibrations. Covers an area up to 7,500 sq. ft. The 17 in. single aluminum tube has 100% watertight ends. Requires 4 D-cell batteries (not included) which operate the unit for up to 6 months. Lasts for years. $24.95 each.

52109 GARDEN FENCING. Protect all your valuable plantings and crops. This durable, rot-proof, polypropylene temporary fencing is designed to keep pets, children and small varmints away from your garden. Safer to handle and more economical than chicken wire. The small mesh protects crops without harming birds and small animals. 5 ft. x 50 ft. $22.95 each; 2+ $20.95 each.

52202 RESCUE® STINKBUG TRAP. Catches invasive stink bugs that eat gardens in the spring and summer and invade homes in the fall. Traps both males and females, at all stages of life. Reduces damage to gardens and fruit trees. Intercepts adult stink bugs before they enter homes. Odor-free. 4-week attractant included. Non-toxic. $24.95 each. 52203 Refills, $14.95 each.

50012 MONTEREY BUG BUSTER-O INSECT CONTROL. OMRI Listed. This organic insecticide controls over 100 insects. A natural pyrethrin, it quickly knocks down and kills Cucumber Beetles, Japanese Beetles, Stink Bugs, Tomato Hornworms and many more insects. It can be used on fruits, vegetables and ornamentals – even on the day of harvest. Easy-to-use. One of the few organic treatments for onion maggots. Dilute 1 to 1 oz. in one gallon of water to treat 1000 sq. ft.; spray weekly. Cannot ship to AK, AR, AZ, ID, IA, KF, NE, NV, NY, ND, WV and WY. 8 oz. Concentrate, $37.95 each.

52079 SHAKE-AWAY® COYOTE URINE GRANULE REPELLENT PACKS. For the chemicals and traps. The scent of natural predators patrol your yard and garden. 100% organic. The powerful scent makes deer and elk flee, yet it’s unintoxicating to humans. Each pack protects for up to 90 days. Easy-to-use and non-toxic, simply tie the pack to a stake or branch. Ideal for winter applications above snow cover. 100% weather resistant. Each box contains 4 packs. $24.95 each.

50140 MILKY SPORE POWDER. Controls Japanese Beetles permanently. Compatible with lawn chemicals, and harmless to people, pets, earthworms and insects other than white grubs. Apply this powder to your lawn where white grubs (beetle larvae) feed on grass roots. The number of beetles will drop dramatically the next season. Only one application is necessary since after killing the initial grubs, milky spores actually multiply in the soil, remaining viable for years. Apply any time the soil is warm. 10 oz. box treats 2,500 sq. ft. Cannot be shipped to AK, AZ, CA, FL, HI, ID, IA, LA, MS, MT, NE, NV, NM, NY, OK, OR, SD, UT, WI, WY and DC. $37.95 each; 2+ $34.95 each. 87112 Dispenser Tube, $12.95 each.

52180 RESCUE® JAPANESE & ORIENTAL BEETLE TRAP. Traps two destructive pests! Durable double-layer nylon, all-in-one trap lures Japanese and Oriental beetles with the aid of a powerful, non-toxic pheromone. Attractant lasts the entire 6 to 8 week season. Bag can be emptied and reused throughout that time. Hang from a tree or pole and your yard and garden are protected. $12.95 each.


04370 WHITE DUTCH. Perennial. Low growing and used for lawns and lawn mixtures. Also a well known permanent pasture clover that adds nitrogen to the soil and is used for green manure and hay. Produces close, compact growth. Sow 5 to 7 lbs. per acre. (N) 1/2 lb. $8.95; 2+ $7.45 each; 10+ $5.95 each; (AA) 25 lb. $199.95; (AB) 50 lb. $325.95; (AF) 100 lb. $599.95.

09959 YELLOW BLOSSOM SWEET. Biennial. Excellent for soil improvement, honey production, pasture, hay and green manure. Finer stemmed than white clover and matures about 10 days earlier. Sow 15 to 25 lbs. per acre in late February. 60 lbs. per bu. (N) 1/2 lb. $6.95; 2+ $5.85 each; 10+ $4.65 each; (AA) 25 lb. $124.95; (AB) 50 lb. $274.95; (AF) 100 lb. $445.95.

09956 MAMMOTH RED. Perennial. A tall, quick growing clover for use as a green manure to enrich soil. Widely used for seeding with Timothy and cut as hay, as it ripens more uniformly than Timothy. Produces great tonnage and provides excellent pastures. Covers a summer or fall. Sow 12 to 15 lbs. per acre. 60 lbs. per bu. (N) 1/2 lb. $6.95; 2+ $5.85 each; 10+ $4.65 each; (AA) 25 lb. $155.95; (AB) 50 lb. $299.95; (AF) 100 lb. $549.95.

PHONE (800) 342-9461
JIFFY® PEAT POTS.
When used together with potting soil, all you need to add is water to start all your plants indoors and eliminate any chance of transplant shock in the garden. Made of 90% peat and 10% wood pulp. Transplant peat pots deep enough so rims are completely covered with soil to prevent drying out. Punch holes in sides and bottom to facilitate root growth.

53222 2-1/4" Round - 50 for $7.95; 100 for $14.95; 200 for $26.95.
53224 2-1/4" Square - 50 for $8.50; 100 for $15.00; 200 for $27.00.
53226 3" Round - 50 for $9.50; 100 for $17.00; 200 for $31.00.
53228 3" Square - 50 for $10.50; 100 for $19.00; 200 for $34.00.
53230 4" Round - 50 for $12.50; 100 for $23.00; 200 for $42.00.
53240 6" Round - 50 for $24.50; 100 for $45.00; 198 (case) for $78.00.

53232 JIFFY-7® PEAT PELLETS. Potting soil and a peat pot all in one unit. When water is added, the wafer expands to 1-3/4" in diameter, 2-1/8" in height, and becomes a self-contained growing unit. Excellent for starting seeds like tomatoes, eggplants and peppers. Simply drop seeds on top and place in a warm area. Seeds will germinate quickly and can later be set out directly into the garden without transplant shock. 25 for $8.25; 50 for $14.50; 100 for $25.00; 200 for $44.00.

53234 JIFFY-7® EXTRA-DEPTH. Same as Jiffy-7s above, but pellets expand to a taller 2 9/16" height to provide longer root development. 25 for $9.25; 50 for $18.50; 100 for $33.00; 1000 for $84.00.

53235 JIFFY-7® PREFILLED HANDLING SHEETS. Fast and convenient. No tangled roots. These lightweight plastic sheets are designed to hold 50 Extra Depth Jiffy-7® Plant Starters which come pre-filled in each sheet. The specially sized cavities lock the starters in place so they won’t float when water is added. The inserts measure 10" wide by 20" long and fit perfectly into our seed starting trays. 3 or more $12.95 each; 6 or more $11.95 each.

53236 JIFFY-7® SELF-WATERING GREENHOUSE. The easiest way to start seeds – this kit contains everything you need to start 24 seedlings, except the seed! Includes 34 Jiffy-7® Peat Pellets, Tray, Capillary Mat (holds 4 cups of water) and a Humidity Dome. Peat pellets absorb water from the capillary mat whenever they need it, which means seedlings stay moist even when you forget to water. Water for up to 10 days. Ideal for beginner gardeners. Additional Jiffy-7® Peat Pellets available below left. $17.95 each.

53826(X) Q-PLUG STARTER KIT. This handy kit includes everything needed to start seeds and cuttings using a unique float system that gives plants constant access to the ideal air-to-water ratio – never over water again! Extra large plugs encourage vigorous deep root growth and remove the insert easily with no damage to the plant. Includes a 20-1/2"L x 10-1/2"W x 2 1/2"H heavy duty seed tray and 7"H dome with three vents, a 55 cell reusable styrofoam insert with large 1-1/2" cells and 55 aerated Q-plugs. $34.95 each.

84555 Extra Trays, $9.95 each.
85245 Extra Domes, $9.95 each.
53823 Q-Plug 55 Pack Refill, $22.95 each.
53824 Extra 55 Cell Styrofoam Inserts, $7.95 each.

53835 JIFFY® ORGANIC SEED STARTING MIX. OMRI Listed. A soil-less, weed-free mix scientifically formulated for seed starting and all indoor plants. Provides proper conditions of aeration, drainage and water retention for healthy root and foliage development. Ideal for seed germination, cutting propagation and transplanting. (A) 8 Qt. Bag, $21.95 each.
(B) 16 Qt. Bag, $43.90 each.

54395 ESPOMA® ORGANIC SEED STARTER MIX. A premium organic potting mix enhanced with Myco-tone®, a proprietary blend of 11 different strains of mycorrhizal excellent for all seedlings and cuttings. Myco-tone® uses up to 30% less water than ordinary soils, improves transplant survival and growth and promotes bigger root growth for increased water uptake. It increases tolerance to drought and other environmental stress, improves soil structure and increases fertilization utilization. 8 Qt. Bag, $15.95 each.

53341 PLASTIC PLANT STAKES. Sturdy and just the thing to help keep track of your plantings. Plastic, 6 in. stakes are a bit smaller than the wooden ones, but they are also less expensive. These can be marked with a pencil or with our Garden Marker Permanent Pen. Pkg. of 50, $7.05 each; 2 or more pkgs. $6.25 each.

53290 GARDEN MARKER PERMANENT MARKING PEN. Fast drying, fade and water resistant. $5.95 each; 2 or more $4.95 each.

52942 SUNBLASTER® NANO DOME MINI GREENHOUSE. Make propagation easy with this custom kit that includes everything you need to start flower or vegetable seedlings, propagate fresh cuttings or grow fresh herbs right in your kitchen all year long! The high dome incorporates ingenious light tracks engineered to receive lighting bi-directionally. Kit includes 7” Nanodome with vents (for optimum temperature and humidity control), 1020 double thick tray and a SunBlaster® T5 light. $59.95 each.

53216 SEED STARTING KIT. Create your own mini greenhouse with the basic flat, insert and humidity dome we’ve assembled for you! Kit includes two 11" x 21-1/4" watertight starter trays (or flats), two 72-cell inserts into which you can sow your seeds, and two clear plastic humidity domes to hold in the moisture and heat needed to germinate strong, healthy and disease-free seedlings. Even when you go organic, ferti-...
**GREAT PRODUCTS FOR SEED STARTING & GARDENING.**

**Greenhouses.**

52967 4-TIER MINI GREENHOUSE. Extend your growing season with this space saving greenhouse. Use on a sunny porch, deck or patio. Easy to move inside or out. Economical and perfect for seed propagation and growing your own vegetable and flower transplants. Perfect for over-wintering potted plants, too. Rugged steel framework with UV resistant vinyl cover (can be easily removed for storage when not in use). Rust-proof zippered doors and panels. Reusable year after year. No tools, easy assembly. 3’H x 3’L x 3’D. $69.95 each. 52967C Replacement Cover, $29.95 each.

52963 EXTRA WIDE 4-TIER GROWHOUSE. W/COVER. A popular 4-Tier Mini Greenhouse (left), except a little wider and with a heavy-duty, reinforced cover. The rugged, tubular steel frame assemblies without tools in just minutes. The reinforced green plastic cover, full length, roll-up zippered front panel, retains solar energy yet easily allows access to plants. 3’1/2’W x 18’D x 3’3/4’H. Complete instructions included. $89.95 each.

53738 GIANT EASY FLEECE TUNNEL. Provides protection against frost, harsh weather, animals and pests, while allowing air, moisture and sunlight to filter through. Sets up quickly with sturdy, rust-proof galvanized steel hoops that are sewn into the fabric. Simply unfold and insert the hoop ends into the ground. Sides lift up to allow easy access to plants. Tunnel has open and closable drawing ends for ventilation or completely closed protection. Covers larger plants or double rows. Made from UV-stabilized, heavy-weight polyethylene fleece. Measures 118’L x 24’W x 17’H. $27.95 each.

53737 NET GROW TUNNEL. Great for strawberries, cabbages, brussel sprouts and broccoli. This airy tunnel provides some shade against strong sunlight to prevent sunscald, conserves moisture and protects from insects, birds, and animals. When extended, it measures 98’L x 20’W x 18’H. $24.95 each.

53723X GROW TUNNEL OFFER. Includes both a Giant Fleece and Net Grow Tunnel. Just $43.50.

**Fertilizers.**

50511 OLD TRUCK ORGANICS TOMATO & VEGETABLE PLANT FOOD 5-3-3. High quality, organic fertilizer with 25% MKVOS microorganism (an all natural root enhancing soil microbe) plus kelp and humic acid. Helps transplants establish faster, grow bigger fruits and vegetables ripen even earlier! Each bag has at least 85,000 microbes that will immediately help plants absorb nutrients and water. Calcium combined with increased uptake from the mycorrhizae, helps protect tomatoes from Blossom End-Rot. Use on tomatoes, herbs and vegetables. Treats up to 100 sq. ft. or 28 one gallon tomato plants. 2.2 lb. Reusable bag, $16.95 each.

51173 2 lb., $14.95 each. 51174 8 lb., $29.95 each.

51011 COOP POOPTM ORGANIC TOMATO PLANT FOOD. OMRI Listed. Contains 8% calcium for strong roots and plants. Low odor and high performance in an easy-to-use shaker. Low dust application. Natural nutrients for plants and soils to improve plant health, growth and development. Offers all the nutrition without any harmful ingredients. 4 lb., $10.95 each.

**Insecticides/Fungicides.**

50270 ZONIX™ BIOFUNGICIDE. Prevents and protects Tomato, Downy Mildew, Late Blight, Root Rot and more. Works by killing the spores that spread disease and helps plants absorb nutrients more easily, giving them better protection against disease. Apply as a foliar spray before the first signs of disease or as a preplanting soil drench to kill disease spores. Can be used to treat seedlings, transplants, roots, cuttings and both ornamental and edible plants. Great for organic gardeners. Easy-to-use. Mix 1/2 to 1% per gallon of water. 8 oz. Concentrate, $44.95 each.

50466 BONIDE® REVITALIZE® BIOFUNGICIDE. Triggers plant immune response and colonizes roots. A high potency biofungicide/bactericide that controls Blight, Molds, Rots, Spots and Mildews on vegetables, fruits, nuts, ornamentals, lawns, houseplants and tropical plants grown inside or out. May be used right up to the day of harvest. 16 oz. Concentrate, $17.95 each.

55755 MONTEREY ORGANIC COMPLETE DISEASE CONTROL. Prevents both fungal and bacterial plant diseases. This broad spectrum formula is approved for organic growing and treats a wide range of diseases including Powdery Mildew, Botrytis, Early and Late Blight, Fire Blight, Fusarium and Pythium. Active ingredient Bacillus amyloliquefaciens strain DS747, colonizes the roots to prevent diseases. Apply as both a foliar spray and soil drench, indoors and outdoors, on vegetables and ornamentals. Mix approx. 1 tsp. per gallon of water. Cannot ship to AK, HI and ND. 16 oz. Concentrate, $24.95 each.

**Weed Prevention.**

52300 GRASS BEATER. Kills weedy grasses without injuring desirable plants. This systemic post-emergent herbicide can be sprayed over flower beds, trees, shrubs, ground covers and vegetable plants to eliminate quackgrass and other weedy annual and perennial grasses. Stops sprout of weed grasses within 2 days. 8 oz. Concentrate, $29.95 each.

53093 WEEDCOMB. This new product features an improved design that is 5 times stronger and 32% lighter making it even easier to effortlessly comb out weeds! Grabs weeds and grass by the crown and pulls them out. Weeds get stuck in the teeth so you remove and clean up with one action. Aerates the soil at the same time to promote root growth and water penetration. The comfortable, ergonomic handle features a softer, more comfortable foam and a thumb screw tightening design so an extension handle can be added. Made of steel and plated with rust-resistant zinc for a lifetime of use. Measures 14” long. $19.95 each.

**Insecticide/Fungicide.**

88626 ORGANOCIDE™ BEE SAFE 3-IN-1 GARDEN SPRAY. OMRI Listed. A safe alternative to chemical insecticides and fungicides with no waiting time. Contains no harmful chemicals, just a patented blend of sesame and fish oils, so you can safely enter your garden and immediately after application. Effectively controls a wide variety of insects including spider mites, mealy bugs, whiteflies, aphids, leaf-rollers and thrips. Also effective on fungal diseases including Powdery Mildew and Black Spot. Safe to use on fruits, vegetables, ornamentals, flowers and more. Mix 1 oz. in 1 gallon of water and mix with water and spray. Cannot ship to AK, DC and HI. Qt. Concentrate, $21.95 each.

**Soil Testers.**

PROFESSIONAL SOIL TEST KITS. Homeowners can get accurate detailed soil analysis results with these low cost tests. Includes complete instructions and recommendations to amend soils based on test results. The 40 Test Kit contains 10 tests each of soil pH, Nitrogen, Phosphorus and Potash. The 80 Test Kit contains 20 of each test. Packed in a sturdy plastic carrying case. Great for classroom use as a teaching tool. 51345 40 Test Kit, $19.95 each. 51346 supersized 80 Test Kit, $31.95 each.

51307 4-WAY ANALYZER. Dual-purpose meter tests soil pH and fertilizer levels in a quick, easy-to-follow guide. Directions include ideal pH range for 150 plants and easy-to-follow guidelines for soil correction. Convenient slide switch. Needs one AA battery (not included). $24.95 each.
CHOICE FLOWER SEEDS

08762 ECHINACEA PowWow™ Wild Berry. 2010 AAS Winner. Stems branch from the base—an unusual habit that greatly reduces the need to deadhead. One of the highest quality Echinacea available, with a naturally compact habit. Rich rose-purple blooms, with dark rose centers, average 3 to 4 in. across and resist fading better than similar varieties. Flowers the first year if started early. Ht. 20-24 in. (15 seeds). Perennial zones 3-8.

05654 EGGPLANT Plant on A Stick. This very unusual variety is actually an ornamental eggplant! Plants are well-branched and upright with large attractive foliage. Small, 2 in., orange fruits resemble cinderella-shaped pumpkins that grow along the stem, 24 to 28 in. stems. Great for growing in containers or borders for summer-long enjoyment. Use in fresh arrangements or dry the fruits on the stems for an interesting and unique addition to fall arrangements and decorations. Ht. 36-48 in. (30 seeds). Annual.

08328 HOLLYHOCK O’Hara. This regal beauty will stand tall and proud...frankly anywhere! Stately spires are covered with charming bright scarlet, fully double, 5 to 6 in. blooms. First year flowering plants produce numerous high quality flower spikes. Ideal for borders, fences or buildings where they can get natural support and add beauty to cover unsightly areas. Attracts hummingbirds and butterflies. (20 seeds). Perennial zones 3 to 8.

05702 KALE GLAMOUR Red Hybrid. 2011 AAS Winner. This ornamental outperforms and outshines similar varieties. Waxless leaves are shiny red with purple undertones. Fringed heads, 10 to 12 in. across, begin to develop color when nighttime temperatures dip below 55˚F. Plant in full sun for best color. Disease and frost tolerant. Perfect in container and landscape. Ht. 12 in. (15 seeds). Annual.

07165 RUFFLED PANSY Can Can Mix. A captivating old-fashioned mix of exquisite colors. Frilled and ruffled, 3 in. blooms create a daz- zling display. Includes pinks, salmons, violet, purples, yellows and several with picotee edges. Hardy, vigorous plants grow to 8 in. (120 seeds). Annual.

08139 Queeny Lime Orange. 2018 AAS Winner. Lovely, large, dahila-like, 2 to 4 in. blooms have unique colors that change from dark coral/orange to pale peach/orange to a light peach with a dark center. Sturdy, compact plants produce a multitude of deeply flushed flowers that are long-lasting in vases. Heat and drought tolerant. Attracts bees and butterflies. Easy-to-grow, Ht. 18-24 in. (25 seeds). Annual.

05418 MAURANDYA (Asarina). One of the neatest and most elegant climbing plants in cultivation. Bright pink trumpet blooms produce a striking effect. Beautiful trellised outdoors or in hanging baskets indoors. Ht. 8-12 ft. (30 seeds). Annual.

06131 Lemon Queen. Adds a splash of bright color to borders and gardens. Attractive, lush green foliage contrasts with golden yellow petals surrounding a brown center. Plants are well-branched and flower generously. Great for borders and as a cut flower. Ht. 4-5 ft. (50 seeds). Annual.

06149 Ring Of Fire. Impressive is the word for these blazing 5 in. bicolor blooms which are formed with golden petals and a distinctive molten burgundy ring surrounding a brown center. Plants are well-branched and flower generously. Great for borders and as a cut flower. Ht. 7-8 ft. tall. (50 seeds). Annual.


08221 BENEFICIAL BUG MIX. Attracts beneficial insects to the garden including lacewings, lady beetles, hover flies, syrphid flies and parasitic wasps. These insects help to destroy harmful garden pests such as aphids, thrips and mites. Plant 7 oz. per 1,000 sq. ft. for 1 acre plant 9 to 18 lbs. Approx. 299,000 seeds per lb. (K) 1/2 oz. $5.95; 2+ $4.55 each; (M) 1/4 lb. $20.95 each; 4+ $15.75 each.

08228 HUMMINGBIRD MIX. Provides a season-long smorgasbord of flowers for hummingbirds. If hummingbirds naturally occur in your area, this annual and perennial mixture will attract them to your garden. Plant 4 oz. per 1,000 sq. ft. for 1 acre plant 5 to 10 lbs. Approx. 144,500 seeds per lb. (K) 1/2 oz. $5.55; 2+ $5.05 each; (M) 1/4 lb. $20.95 each; 4+ $15.75 each.

08806 ZINNIA Holi Pink Hybrid. 2020 AAS Winner. The size and number of blooms, as well as disease resistance, make this a winner. Colorful, 3 to 4 in. blooms perform all season long, even through heat, humidity and drought. Great for containers and mass plantings. Requires minimal care. Spreads 8 to 12 in. Ht. 8-12 in. Annual. (A) Pkt. (20 seeds) $6.45; 2+ pkts. $5.85 each.

08226 MONARCH BUTTERFLY GARDEN MIX. Monarch populations have been in decline for a number of years due to the loss of nectar sources and milkweeds. Includes a mix of native wildflowers, garden flowers and milkweeds which supply nectar sources for adult monarchs. Milkweeds are utilized for egg-laying and provide food to monarch caterpillars. Plant 8 oz. per 1,000 sq. ft.; for 1 acre plant 12 to 24 lbs. Approx. 212,000 seeds per lb. (K) 1/2 oz. $5.75; 2+ $5.25 each; (M) 1/4 lb. $21.95; 4+ $16.25 each.
Annuals, which live only one season, provide a spectacular range of color from early summer until frost. Perennials, which bloom from the second season on, offer a parade of colors, forms and heights. Each packet contains growing instructions and a generous supply of seeds.


0626 GILIA. This admirable gem will succeed almost anywhere and can be sown at any time. Blossoms are lilac or purple with a black or white throats. Start seed early indoors for blooms first year, or sow directly in the garden. Blooms in June and July. (50 seeds). Hardy perennial zones 3-7.

06921 Spinning Wheels Mix. Not your same old run of the mill variety! Fully double blooms with twisting and turning petals look more like chrysanthemums than marigolds. Mix of golden-yellow, orange and primrose yellow blooms contrast nicely with deep green foliage. Dwarf plants are perfect for containers, flower beds, borders and landscapes. These unique beauties will put on quite a show all summer long. Ht. 14 in. (100 seeds). Annual.

08336 HOLLYHOCK Out-house Single Mix. A tall, striking flower variety with single blooms of white, pink, magenta and burgundy, traditionally grown around outbuildings on Iowa farms. Its name does not do it justice! Ht. 9 ft. (50 seeds). Biennial.

08500 COLUMBINE McKana’s Giant Mix. Large, 3 in. flowers, with extra long spurs, on strong plants. Perfect for cut flowers and borders. Ht. 30 in. (100 seeds). Perennial zones 3-8.

08657 DELPHINIUM Blue Fountains Mixed. Massive, upright 3 ft. flower spikes do not require staking. Attractive mix includes shades of blue, purple and white, many with black or white throats. Start seed early indoors for blooms first year, or sow directly in the garden. Blooms in June and July. (50 seeds). Semi-hardy perennial zones 3-7.

08904 LUPINE White, gold, bronze and azure flowers rise in ascending tiers above blue-green foliage. Fragrant and spectacular in groups of five or more plants. Awe-inspiring as a cut flower. Ht. 36-42 in. (15 seeds). Perennial zones 4-8.

09218 CRISPUS. A popular old-fashioned flower garden. It quickly became our most popular mixture, and remains so to this day. Our Old-Fashioned Garden is a complete garden consisting of at least 20 varieties of annuals. (A) Pkt. (5 grams) $3.55; 2+ $3.25 each; 6+ $2.95 each; (K) 1/2 oz. $5.95; 2+ $5.45 each.

09218 CRISPUS. A wonderful rare plant. Adapted to warm, sunny weather, this marvelous climbing vine is a rapid growing beauty. Bell-like, deep velvety-blue flowers adorn plants with elegant leaves and tendrils. Be the first in your neighborhood to grow it. Ht. 10 to 20 ft. (40 seeds). Annual.


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SUNFLOWERS.

06857 Harlequin. Listed way back in the 1870’s! Today used for the back of the perennial border as a hedge type and, with its longer stems, as an eye-catching cut flower. Brilliant red petals are very distinctly divided by a bright yellow stripe and topped with a small bushy center. Ht. 2-3 ft. (100 seeds). Annual.

06568 MORNING GLORY Grandpa Ott’s. A wonderfully colored Bavarian heirloom whose delicate, deep-purple flowers are set off by dramatic red stars at the throat. Reliably self-seeds each year. Can reach 5 ft. in height if supported. (50 seeds). Annual. Cannot ship to AR, AZ and MI.

NASTURTIUMS.


07027 Night & Day™. This mix of primrose-yellow and mahogany blooms is a complete delight in hanging baskets, containers and shady borders. The perfect solution when plantings require a rich, polished look with a modern edge. Easy-to-grow and needs minimal care for continuous flowering from June to frost. Ht. 12 in. (20 seeds). Annual.

07510 PHACELIA. Surely these are very curiously shaped plants. Flowers are azure blue with a paler, almost white throat and are borne on one-sided fascicles. Unsurpassed as a honey-producing plant, supplying bees with food. Ht. 9-12 in. (15 seeds). Annual.

07015 Caribbean Cocktail. A soft blend of handpicked shades – we’ve ‘shaken and stirred’ all the pastels and bicolors, the pinks, the strawberries and cream types and the raspberry shades and the result is an astoundingly soothing sea of color. Heat and drought tolerant. Ht. 8-12 in. (25 seeds). Annual.

07002 MOONFLOWER VINE. This night blooming climbing vine perfumes the garden with its huge 5 to 6 in. flowers that are at dusk. Attractive heart-shaped leaves add to the beauty of this unusual, vigorous climber. (25 seeds). Annual.

08070 California Giants Mixed. Gorgeous, double blooms, 5 to 6 in. across, in a jewellike range of colors including pink, purple, red, orange, white and yellow. Excellent for cut flowers and tall borders. Attractive to butterflies. Ht. 3 ft. (1 gram). Annual.

08072 Cut and Come Again Mixed. Continuous blooms from early summer until frost. Fully double flowers, 2½ in. across add a bold statement to any garden or vase. gorgeous color range. the more it’s cut, the more it blooms. Easy-to-grow. Ht. 2 ft. (1 gram).

08097 Candy Mix. Unique pompon heads with longer petals underneath, in a bright mix of red, cream, yellow, bright orange and cerise pink. Attracts butterflies and makes an excellent cut flower. Ht. 30 in. (100 seeds). Annual.

08089 Giant Cactus Flowered Mixed. Huge, double chrysanthemum-like quilled flowers. Many folks believe these to be the most beautiful zinnias of all. They make superb cut flowers with their long stems and eye-catching pin-quilled flowers in a wide assortment of colors. Grows to about 28 in. tall, loves sun and hot weather. Easy-to-grow, just sow directly in the garden. (1 gram). Annual.


08140 Senora. This luscious shade of salmon pink is a totally unique color for Zinnias. Semi-double flowering plants feature large, 4 in. double blooms excellent for cutting. Makes a beautiful addition to sunny beds and borders. Heat tolerant plants are easy-to-grow and require very little maintenance. Ht. 36 in. (100 seeds). Annual.


ZINNIAS.


GOOD FLOWER SEED

GREAT FLOWERSEED ANNUALS for your garden. Continuous blooms until frost. 12 regular-size packets, all individually packaged and labeled! Sold complete as a unit. A $35.40 Value! All 12 packets, only $26.45.

ASTER – Crego Giants Mixed
CELOSIA - Chief Mix
CLEOME - Queen Mixed
COSMOS - Sensation Mixed
FOUR O’CLOCK - Marvel of Peru
GILIA - Midas Throat
MARIGOLD - Crackerjack Mix
NASTURTIUM - Jewel Mixed
STRAWFLOWERS - Tall Mixed
SUNFLOWER - Dwarf Double
SWEET PEAS - Fancy Mixed
ZINNIA - California Giants Mixed

FLORAL TRAY 152nd YEAR PAGE 53

SHUMWAY’S GREAT FLOWERSEED BARGAIN

A complete selection of easily grown annuals for your garden. Continuous blooms until frost. 12 regular-size packets, all individually packaged and labeled! Sold complete as a unit. A $35.40 Value! All 12 packets, only $26.45.

ASTER – Crego Giants Mixed
CELOSIA - Chief Mix
CLEOME - Queen Mixed
COSMOS - Sensation Mixed
FOUR O’CLOCK - Marvel of Peru
GILIA - Midas Throat
MARIGOLD - Crackerjack Mix
NASTURTIUM - Jewel Mixed
STRAWFLOWERS - Tall Mixed
SUNFLOWER - Dwarf Double
SWEET PEAS - Fancy Mixed
ZINNIA - California Giants Mixed

08410 Seniora. This luscious shade of salmon pink is a totally unique color for Zinnias. Semi-double flowering plants feature large, 4 in. double blooms excellent for cutting. Makes a beautiful addition to sunny beds and borders. Heat tolerant plants are easy-to-grow and require very little maintenance. Ht. 36 in. (100 seeds). Annual.

SOUL SISTER™ SHRUB ROSE.

Culture. Select a planting location with good drainage and at least 8 hour of sunlight. Morning sun is very helpful to reduce diseases and can increase bloom production. Soil should be fertile and loose with plenty of organic matter. Avoid fresh manure or garden compost in the planting hole as this can zone boundaries of the roots. Dig a hole wide enough and deep enough so the roots can be spread out without being bent. Mix compost or peat moss 50/50 with the natural soil for backfilling. Mound soil into a cone shape in the center of the hole and spread out the roots gently over the cone and adjust the cone height for proper rose depth. In warm regions, use the graft or bud union should be 1 in. above the ground. In cold regions, bury the graft 2-3 in. below ground level. Backfill around roots with 50/50 soil blend tamping gently as you go. When 2/3 full add 1-2 gal. of water to remove air-pockets, then continue backfilling to proper depth. To protect the plant from drying winds or sun, and late frosts, the canes should be covered by 1/2 with loose compost for about 2 to 3 weeks until new growth appears. It can take some roses 6-8 weeks to root in and form new shoots, be patient. Adding 2-4 oz. of mulch around the base helps to conserve soil moisture and suppress weeds. Continual watering is important for the well-being of the rose. Roses should at least 1 in. of water weekly, soaking soil to a depth of 8-10 in.

23999 MISTER LINCOLN HYBRID TEA. (P.P.27272) Just like his music, the performance of this rose transcends expectations. Not only is it gorgeous to look at, with glossy leaves and pink buds, but with it is an absolute scent-illation with an intense fragrance. An upright growth habit and long stems make this phenomenal for cutting and floral arrangements. Grows 4½ to 5½ ft. tall. Petal count 45-50. No. 1 grade plants. Zones 5-9. $21.95 each; 4+ $20.95 each.

23844 INK SPOTS HYBRID TEA. One of the darkest roses available. Almost black buds open into 4 in. flowers of an extremely dark and alluring velvety red. Extensive heat may cause smaller blooms. Super large, dark green leaves do an excellent job of disguising the canes. Ht. 4 to 6 ft. tall. Petal count 35-37. No. 1 grade plants. Zones 6-9. $19.95 each; 2+ $18.45 each; 4+ $17.45 each.

23656 DOUBLE DELIGHT HYBRID TEA. Very popular and stunning in vases! Perfection combined with a delicious, eye-catching treat! Blooms are soft yellow, maturing to cream and sometimes exhibit a slight pink tinge. Glossy, dark green foliage is clean and disease resistant. Plant around borders, pathways and rock gardens and enjoy the seemingly non-stop blooms of this attractive beauty. Low maintenance and self-cleaning. Petal count 25. 2-yr. No. 1 grade plants. Zones 4-9. Ht. 18 in. $21.95 each; 4+ $19.95 each; 2+ $18.45 each; 4+ $17.45 each.

24825 CORAL KNOCK® OUT. (P.P.19883) Cup-like, double, 2 to 2½ in. blooms capture brilliant hues of orange, orange-red, and peach. Shrubs are filled with healthy foliage that emerges chocolate red and later matures to medium green. Formerly known as Carefree Celebration, No. 1 grade own root plants. Zones 4-9. Ht. 48 in. $21.95 each; 2+ $19.95 each; 4+ $18.95 each.

25150 SOUL SISTER™ SHRUB ROSE. (P.P.25290) Subtly fragrant, full double, 1 in. scallop edged blooms in shades of peach and apricot, are charming in landscapes and small space gardens. Compact plants have tidy, attractive dark green foliage and thrive in full sun. Makes a great cut flower alone or in arrangements. Performs very well in hot climates. Disease resistant plants spread up to 2½ ft. Ht. 3½ ft. 2-yr. No. 1 grade plants. Zones 5-9. $17.95 each; 2+ $16.45 each; 4+ $15.45 each.

51083 ALGOpurose FLOWER FERTILIZER 5-5-7. Designed for all climbing, rambling, miniature and shrub roses. Commercial rose growers use it, too! Contains all of the necessary nutrients and magnesium to stimulate generous flowering and healthy stems without harmful additives. 100% completely water soluble. Mix 2 tsp. per gallon of water as a regular feed or 1 tsp. to spray directly onto foliage. Non-burning and can be used every time you water. Helps resist Black Spot. Contains no chlorides, no carbonates, no sodium – it’s odorless, colorless, and environmentally safe! One liter bottle makes up to 118 gallons! $16.95 each; 2+ $15.95 each; 4+ $14.95 each.

50510 OLD TRUCK ORGANICS ROSE & FLOWER FOOD 4-2-2. OMRI Listed. Organic Fertilizer with 20% pyrolyzed lysine (an all natural root enhancing soil microbe) plus Kelp & Humic Acid. Mykos helps transplants establish more quickly and flowers appear sooner. Each bag has at least 8,500 propagules ready to “spring into action” as soon as they come in contact with the roots of your plants. For the best results apply directly to root ball and in the hole, at the time of planting, so roots come in contact with the plant food. 2.2 lb. Bag. $18.95 each.

24245 TWILIGHT ZONE GRANDIFLORA. (P.P.27475) A unique dimension of color and fragrance! Big to 4 in., eye-catching, magenta-purple blooms, with a strong spicy clove and lemony-citrus aroma, appear to be lightly touched with a wisp of smoke. Deep green, semi-glossy foliage envelopes the rounded 4 to 5 ft. bushes – the perfect complement for the clusters of flowers that have an appealing old-fashioned, full double form. Good disease resistance, a strong, healthy habit and generous repeat bloom. Petal count 35-2-yr. No. 1 grade plants. Zones 5-9. $25.95 each; 2+ $24.95 each; 4+ $19.95 each.

24880 DOUBLE KNOCK® OUT. (P.P.16202) A combination of fantastic flower power and extraordinary disease resistance. This shrub rose produces clusters of fluorescent cherry-red, fully double, ½ in. flowers in a constant barrage of color from spring until fall. It blooms so much, it’s shockingly beautiful! Glossy foliage is green tinged with purple on plants that grow 3 to 4 ft. tall. Resistant to Black Spot, as well as, many insects that plague roses. Very hardy. No. 1 grade own root plants. Zones 4-9. $20.95 each; 2+ $19.95 each; 4+ $17.95 each.

HARDINESS ZONE MAP.

This USDA map divides the country into plant hardiness zones based on average lowest winter temperatures as shown in the chart. Zone boundary lines are not absolute. Temperatures and wind chills can vary. You should consider local conditions like hills, valleys, rainfall, wind, snow coverage and soil. For instance, a certain plant may survive fine in Zone 3 in Maine, but not in North Dakota, simply because of differences in temperatures and wind chills can vary. You should consider local conditions like hills, valleys, rainfall, wind, snow coverage and soil. For instance, a certain plant may survive fine in Zone 3 in Maine, but not in North Dakota, simply because of differences in temperatures and wind chills can vary.

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20605 PEACHES AND CREAM HONEY - 6+ $15.95 each.
4-9. Mildew resistance. Exhibits excellent green foliage and the deep some older varieties and the deep green foliage exhibits excellent mildew resistance. 1 qt. pots. Zones 4-9. $18.95 each; 3+ $17.45 each; 6+ $15.95 each.

11001 GARDEN MUMS. Yields spectacular fall color year after year. Plants produce hundreds of blooms in mounds of solid colors for weeks. Some are dwarf cushion varieties, some are taller growing. All are hard as far north as Zone 4, especially if mulched over winter in the coldest regions. Our choice of variety and color shipped. $7.95 each; 3+ $6.95 each; 6+ $5.95 each.

20585 BELLIND® CREPE MYRTLE RASPBERRY (PPAf). The first crepe myrtle found to be hardy to zone 5. Bright rose blooms are ideal for both container plantings or as vibrant focal points in landscapes. In the midwest, expect plants to grow to 2 to 3 ft. tall and a little taller further south. Healthy and easy-to-grow, these plants exhibit excellent resistance to mildew. Plant in full sun. Ht. 24-36 in. Zones 3-9. $21.95 each; 3+ $19.95 each; 6+ $18.45 each.

11785 NATIVE FERN SPECIAL. Graceful and ornamental. The foliage of these hardy rooters will enhance your shaded or partially shaded landscape. They require little care, provide lush cover and will survive where other plants fail. Most grow 2 to 3 ft. tall with lacy, soft green foliage. Our choice of varieties shipped. 3 for $23.99. Get 3 more for only 1 cent. 6 hardy ferns for $24.00.

61389(X) SHUMWAY'S DINNER-PLATE DAHLIA COLLECTION. Blooms are gigantic, up to 1 ft., and the size of “dinnerplate.” Long-lasting blooms are impressive. From July/August until frost. Showy cut flowers. Many colors including red, yellow, purple, pink, two-tone and more. We suggest staking to support the enormous flower heads. Plants grow about 36 in. tall. Dig tubers in fall and store for replanting in spring. Get 5 varieties, one each of Kelvin Floodlight (yellow), Otto’s Thrill (pink), Zorro (deep red), Lilac Time (lavender), and Akita (orange-red with white tips). Tubers are all bagged and labeled (not sold separately). Hardy zones 9-10. 6 hardy foliage. Some older varieties and the deep green foliage exhibits excellent mildew resistance. 1 qt. pots. Zones 4-9. $117.85 NATIVE FERN SPECIAL. Many people believe peonies to be the most beautiful flowers of all. They have huge blooms that can be 8 in. or more across, which are held above the foliage on 30 in. plants. Does best in sunny locations. Plant at least 4 ft. apart with eyes no deeper than 1/2 in. below the soil level. Our choice of varieties and colors shipped. 1 strong 3 to 5 eye divisions $117.85; 2 divisions for $157.85; 3+ $137.85.

65028 DOUBLE PEARL. Large, double, waxy-white blooms on striking 3 ft. stems. Sweet scent attracts butterflies. Prefers full sun. Hardy zones 8-10. 3 Bulbs for $10.95; 6 for $18.95; 12 for $29.95.

63472 GLADIOLUS MIXTURE. The finest bulbs available, yet at a price everyone can afford. Mixture is made up of at least 15 outstanding varieties, including bicolors and exotic colors in shades of scarlet, yellow, rose, white, pink, lavender, orange, purple, crimson, salmon and many others. We sell 2 bulbs, each one approx. 1½ in. across, which produce the largest blooms and the tallest spikes. All bulbs guaranteed to bloom this spring. Please order early, as we cannot ship after June 1. Hardy zones 8-10. Pkg. of 25 bulbs $11.95; 50 for $20.95; 100 for $34.95.

61063 CALADIUM FANCY LEAF MIXTURE. The finest bulbs available, yet at a price everyone can afford. Mixture is made up of at least 15 outstanding varieties, including bicolors and exotic colors in shades of scarlet, yellow, rose, white, pink, lavender, orange, purple, crimson, salmon and many others. We sell 2 bulbs, each one approx. 1½ in. across, which produce the largest blooms and the tallest spikes. All bulbs guaranteed to bloom this spring. Please order early, as we cannot ship after June 1. Hardy zones 8-10. Pkg. of 25 bulbs $11.95; 50 for $20.95; 100 for $34.95.

08336 PL OLD FASHIONED SINGLE GLADIOLUS. Many people believe peonies to be the most beautiful flowers of all. They have huge blooms that can be 8 in. or more across, which are held above the foliage on 30 in. plants. Does best in sunny locations. Plant at least 4 ft. apart with eyes no deeper than 1/2 in. below the soil level. Our choice of varieties and colors shipped. 1 strong 3 to 5 eye divisions $15.95. Get 1 more for only 1 cent. 2 divisions for $15.96; 3+ $15.93 each; 6+ $14.50 each.

20226 SCARLET TRUMPET VINE. Hummingbirds love to visit these orange-scarlet flowers. Vigorous vines bear clusters of trumpet-shaped flowers at the tips of its branches from June until frost. Plants have heavy, dark green, saw-toothed foliage and cling to any support. Likes full sun. Zones 4-9. 2-yr. bare-root plants. 12/95 each; 3+ $11.95 each; 6+ $10.95 each.

61435 CANNA VICTORIAN MIX. A richly hued mix of the most stunning varieties found in our catalogs of more than 50 years ago! Mix includes King Humbert (velvet red blooms); Miss Oklahoma (watermelon pink blooms), Richard Wallace (lemon yellow blooms), Yellow King Humbert (yellow blooms accented with bright red spots), The President (deep scarlet blooms), and Wyoming (golden orange blooms). Lush green foliage on all but King Humbert and Wyoming, whose foliage is a rich bronze. Ht. 3 to 5 ft. Order by May 31. Hardy zones 7-10. Pkg. of 6 bulbs for $15.95; 12 for $27.95.

11420 GIANT PINK BLEEDING HEART. This old-fashioned Bleeding Heart is indispensable for early summer blooms from mid-April to late June. Plants bear delicate rose-pink blossoms suspended along gracefully arching stems. Ht. 24-36 in. Zones 3-9. 3 to 5 eye divisions. $11.25 each; 3+ $10.25 each; 6+ $9.25 each.

13401 GIANT FLOWERED PEONY SPECIAL. Many people believe peonies to be the most beautiful flowers of all. They have huge blooms that can be 8 in. or more across, which are held above the foliage on 30 in. plants. Does best in sunny locations. Plant at least 4 ft. apart with eyes no deeper than 1/2 in. below the soil level. Our choice of varieties and colors shipped. 1 strong 3 to 5 eye divisions $15.95. Get 1 more for only 1 cent. 2 divisions for $15.96.

61630 ELEPHANT EARS DISTANT MEMORY. (PP30290) Eye-catching, huge, gorgeously black leaves are sure to be attention grabbers! Tropical plants grow in clumps and vigorously fill in large containers and gardens, consistently producing lots of new growth. Deer and rabbit resistant. The breeder donates a portion of each plant sold to Alzheimer’s research. Plants spread 5 to 8 ft. Ht. 4 to 4½ ft. Zones 8-10. $16.95 each; 3+ $15.75 each; 6+ $14.50 each.

61617 GIGANTIC ELEPHANT EARS. Each of these absolutely mammoth bulbs measure approx. 9 to 11 in. around and produce huge, bright, glossy green leaves measuring 3 ft. long and 2½ ft. wide. Creates a tropical effect when planted in tall beds or borders. Thrives in partial to full shade, with rich, moist soil.

1 Bulb for $10.95; 3 for $29.85 each; 6+ $6.95 each.

INDEX PAGE 26 YEAR PAGE 55
FREE TRIAL SEEDS!
As our way of saying "Thank You" for your order, we will send you one packet each of Crayon Colors Mix Radish and Rainbow Fiesta Okra (see page 3 for descriptions and to purchase more). Simply place your order for $20 or more (excluding taxes and shipping charges) by March 15, 2022.

Order by Phone 1-800-342-9461
Monday thru Friday 8:00 a.m. til 4:30 p.m. CST

Order by Fax 1-888-437-2733
Order Via Our Website: www.rhshumway.com
24 Hours a Day, 7 Days a Week
Email: info@rhshumway.com

GREAT NEW!
INTRODUCTIONS FOR 2022!

PLUS HYBRID COLLECTION TOMATOES. These newcomers have all the great qualities that make the originals so famously popular, PLUS they have more flavor, more attractive fruits, more disease resistance and better adaptability.

00074 BETTER BOY PLUS VFNTAST. Bright red, unbelievably juicy fruits weigh up to 1 lb. and with a higher Brix of 6.6, it’s packed with an unbeatable, sweeter flavor. PLUS it’s highly resistant to Tobacco Mosaic Virus, Tomato Spotted Wilt Virus and Fusarium Crown & Root Rot. Indeterminate. 75 days.

00080 BIG BEEF PLUS VFNTAST. With the added crimson gene this beauty is visibly deeper red inside and out. Fruits are sweeter with a higher Brix of 6.2 and weigh 9 to 16 oz. PLUS it’s highly resistant to Tomato Spotted Wilt Virus, Fusarium Crown & Root Rot and Tomato Torrado Virus with intermediate resistance to Root-knot Nematode. Higher yield potential. Indeterminate. 75 days.

00195 CELEBRITY PLUS VFFFNTAST. Large, smooth 8 oz. fruits have an outstanding flavor. Widely adaptable for fresh markets and home gardens. PLUS it’s highly resistant to Tomato Spotted Wilt Virus. Semi-determinate. 70 days.

Prices, above 3, per variety:
(A) Pkt. (15 seeds) $4.25; 3+ $3.85 each.

04728 MURASAKI SWEET POTATO PLANTS. Recently released from LSU. A Japanese-type sweet potato with purple skins that are high in vitamins. Creamy white flesh has a sweet, nutty flavor and bakes like a russet potato. Resistant to Southern Root-knot Nematode and Fusarium Root Rot. 100-120 days. Cannot ship to AB, AK, AL, AR, FL, CA, HI, SC and TX.
12 Plants for $19.95; 25 for $29.95; 50 for $47.95; 100 for $59.95.

NEW!
GREAT INTRODUCTIONS FOR 2022!