

Sweet Peppers

| name | description | days to maturity | fruit type | size | Mature color | breeding | features |
|---------------------|---|------------------|---------------|------------|--------------|-----------------|---------------------------|
| Alliance Hybrid | Strong, highly disease-resistant plants produce good yields of very large, blocky fruits with thick walls. Green ripens to red. Recommended by K-State. 70 days to green mature. | 70 | bell | large | red | hybrid | KSU recommended |
| Buran | Fruits grow to 3-lobed, 4 inch long bells Sweet and productive Polish pepper. Two-foot tall plants produce 4" long bell fruits with 3 lobes. Sweet even when green, sure to be a favorite. Does well in dry areas. 70-80 days to red | 90 | bell | 4 in. | red | open pollinated | large fruits |
| California Wonder | HEIRLOOM. Fruits are 4" x 3 1/2", thick walled, tender and flavorful. Vigorous plants can grow to 30 inches and are resistant to Tobacco Mosaic Virus. | 70-80 | bell | large | red | Open-pollinated | |
| Canary Bell | Sweet 3-4 in thick-walled green bell peppers ripen to canary yellow. Early maturity. Compact plants are good for containers. Resistant to Tobacco Mosaic Virus. 70 days to yellow | 72 | bell | Med-large | yellow | Open-pollinated | compact plant |
| Carmen Hybrid | Sweet Italian frying pepper. Tapered fruits 2 in. wide by 6 in. long. Ripen to bright red. Recommended by K-State. 60 days green, 80 days red ripe. | 60 | tapered | large | red | hybrid | KSU recommended, AAS 2006 |
| Cornito Rosso | Half size corno di toro pepper, up to 1. in wide and 5 in, long. Very sweet. Good for grilling, roasting, or snacking. Tall plants produce fruits all summer. 77 days to mature red. | 77 | tapered | small | red | hybrid | very sweet |
| Doux d'Espagne | This variety was introduced before 1860. A good-producing pepper. Fruits are long and cone-shaped, with sweet, flavorful flesh. Good for frying and salads. 90 days to red. | 90 | bell | 6-7 in. | red | heirloom | large fruits |
| Dragonfly F1 hybrid | 2022 AAS winner. High yields of deep purple fruits with thick walls. Bell-shaped fruits are 3 1/2 inch, 4-lobed, and blocky. Fruits start green and turn purple-black, ripening fully to red. Yield can be up to 40 fruits. Plants are heat tolerant and highly resistant to tobacco mosaic virus. 75 days. | 75 | bell | 3 1/2 inch | red | hybrid | color, productivity |
| Escamillo hybrid | 2016 AAS winner. Corno di toro type, 6 oz. fruits are up to 8 in long and 2 1/2 in wide. Peppers are held high on the plant. Excellent raw, cooked, sauteed, or grilled. Compact plants with good yield. 77 days to yellow | 77 | corno di toro | large | yellow | hybrid | frying pepper |

Sweet Peppers

| | | | | | | | |
|-----------------------------|---|---------|---------------|-------------|--------|----------------|--------------------|
| Alliance Hybrid | Strong, highly disease-resistant plants produce good yields of very large, blocky fruits with thick walls. Green ripens to red. Recommended by K-State. 70 days to green mature. | 70 | bell | large | red | hybrid | KSU recommended |
| Etiuda | Blocky, thick-walled orange fruits are crisp, very sweet and juicy. Across the season tall plants produce many of these orange bells. Fruits can reach up to 8 ounces each. Originally a Polish commercial variety, Etiuda performs well in our demo garden. 75 days to maturity. | 75-80 | 4-lobed bell | up to ½ lb. | orange | heirloom | |
| Giant Marconi | AAS winner. Fruits are 3 in wide, long and tapered. 30" plants. Matures earlier than other marconi-type peppers. Ripens from deep green to red. Mature fruits are sweet. 70-90 days from transplant. | 70-90 | tapered | large | red | hybrid | size, flavor |
| Glow F1 | Sweet fruits are tapered, thick-walled, 2-3 lobed fruits and 4-5" long. Medium-size plants yield well. Early and easy to grow in diverse climates. 53 days green, 73 to orange | 53/73 | snack | mini | orange | hybrid | |
| Golden Treasure | Italian variety bears attractive 9"-long fruits that ripen from green to shiny yellow and are excellent for frying, roasting, and fresh eating. Sweet medium-thick flesh and tender skin. 80-90 days to yellow mature | 80-90 | italian | 9 in. | yellow | open polinated | attractive, flavor |
| King George | Vigorous and productive plants produce an abundance of extra large fruit. Fruits mature early, turning from green to red. This pepper has added protection from bacterial leaf spot, plus a tolerance to Phytophthora blight. Strong plants benefit from staking. 72 days. | 72-75 | bell | large | red | hybrid | |
| Lemon Dream | Bright yellow, tapered 3" sweet peppers produced on 18 in plant. Prolific plants produce well all season. Container-friendly. 70 days | 70 days | small tapered | 3 in long | yellow | hybrid | Container-friendly |
| Liberty Belle Hybrid | Container-friendly variety. Plants grow up to 20 in tall and produce sweet yellow bell peppers. Fruits are large for a container plant, 4 to 5 ½ in by 3 ½ to 4 in. Resistant to Tobacco Mosaic Virus. | 70-80 | bell | large | yellow | hybrid | container |
| Marconi Red (Giant Marconi) | Italian grilling pepper. Fruits are 6-8 inches long and ripen red. Good raw, but excellent grilled, when it develops a sweet, smoky flavor. 72 days to green, 85-90 to ripe red. | 85-90 | long tapered | 6-8 inches | red | | |

Sweet Peppers

| | | | | | | | |
|--------------------------|--|-------|-----------------|--------|-----------|-----------------|-------------------------------|
| Alliance Hybrid | Strong, highly disease-resistant plants produce good yields of very large, blocky fruits with thick walls. Green ripens to red. Recommended by K-State. 70 days to green mature. | 70 | bell | large | red | hybrid | KSU recommended |
| Miniature Chocolate Bell | Gourmet miniature with full-size pepper flavor. 2 inch fruits the color of milk chocolate. Good yields. | 55 | miniature bell | small | brown | open pollinated | baby bells |
| Ozark Giant | Heirloom. Sturdy plants bear heavily and consistently across the growing season, especially in warmer climates. Produces giant bell peppers reaching up to six inches in length. Fruits mature from green to red with superior flavor. 70 to 85 days from transplant. | 70-85 | bell | 6 in. | red | heirloom | size, productivity |
| Pimento | 3 inch heart-shaped fruits are thick-fleshed, incredibly sweet, and bright red. 24 inch plants are good producers. 80-90 days to red. | 80-90 | Heart-shaped | small | red | open pollinated | sweet, thick flesh |
| Red Impact hybrid | 2024 AAS winner. Sets 7-inch fruits that weigh 9 ounces. Oblong thick-walled fruits are highly uniform in size and shape. Mature peppers turn dark red, but even green fruits are thick-walled and sweet. Plants are upright and tidy, with a strong disease package. 75 days. | 75 | lamuyo | 7 inch | dark red | hybrid | AAS winner fruit size |
| Red Knight X3R | King Arthur type pepper with better disease resistance. 4 ½ in blocky sweet red bells. Widely adapted. High resistant to bacterial leaf spot races 1-3 and potato virus Y. 66 days | 66 | bell | large | red | hybrid | disease resistance |
| Revolution | Extra-large blocky thick-walled peppers. Fruit is 4 ½" long and wide turning from green to dark red. Resistant to Phytophthora, 4 races of bacterial spot, and cucumber mosaic virus. In favorable circumstances, can produce up to 16 oz fruits. 72 days to green. | 72 | large bell | large | brick red | hybrid | Size, disease resistance |
| Snackabelle | Compact plants produce blunt mini bell peppers with easy to remove seed cavity. Fruits are thick-walled and sweet. 18-24 in. plants are suitable for in-ground or container planting. High yielding plants with resistance for Bacterial Leaf Spot and Tomato Mosaic Virus. 60 days to green, 70 days to red-ripe. | 60-70 | blunt mini-bell | small | red | hybrid | container, disease resistance |

Sweet Peppers

| | | | | | | | |
|------------------------|--|-------|---------------|-------------|--------|-----------------|--------------------|
| Alliance Hybrid | Strong, highly disease-resistant plants produce good yields of very large, blocky fruits with thick walls. Green ripens to red. Recommended by K-State. 70 days to green mature. | 70 | bell | large | red | hybrid | KSU recommended |
| Super Shepherd Sweet | Italian sweet pepper. Very productive and versatile variety. Early yields of high quality, defect-free fruits. 3-4 lobed fruits average 7 in. long and 4 in wide. Mature green fruits go to red-brown and ripen red. Thick, juicy flesh, good fresh, fried or pickled. Tall, vigorous plants, heavy foliage cover. 66 days | 66 | bell | 2-4 in long | red | Open-pollinated | italian variety |
| Sweet Pickle | Very compact plants produce heavy yields of 2" long by 1" wide sweet peppers which are thick-walled. Peppers grow upright in clusters and turn from orange, yellow, purple, to red when mature. Good for salads, freezing, or pickling. Suitable for containers and small gardens. 65-75 days | 65-75 | Small-fruited | 2 inch | red | open pollinated | container friendly |
| Sweetie Pie Hybrid | 2017 AAS Winner. 3 ounce sweet, thick-walled fruits are 2-1/2" by 3". Excellent fresh, grilled, stir-fried or stuffed. Heavy yielding compact plants. Good for containers and small space gardens. 60 days green, 70 to red | 60-70 | bell, small | 2 ½ x 3 | red | hybrid | 2017 AAS winner |
| Tangerine Dream hybrid | Attractive small bushy plant covered with red-orange 3 in long tapered fruits. Flavor is sweet with a hint of heat, more so when plant is kept dry. Plant is 18 in tall and suitable for containers. 70 days | 70 | mini tapered | small | orange | hybrid | snack pepper |
| Yellow Monster | Open pollinated variety with good overall yields. 8 inch long by 4 inches wide fruits are sweet and thick-walled. 90 days from transplant. | 90 | bell | 8 x 4 | yellow | Open-pollinated | size |
| Yellow Sparkler F1 | Fruits are elongated, 2-3 in long and 1 ½ in wide, crisp and sweet. Mature to yellow and keep well. Compact plants resistant to TMV. Suitable for containers. 65-68 days | 65-68 | mini tapered | 70 | yellow | hybrid | snack pepper |
| Yummy Hybrid | Small orange snack peppers. 2 in long fruit is sweet and tender-crisp, nearly seedless and keep well when refrigerated. Tall sturdy plants set fruit continuously. 73 days. | 73 | mini tapered | small | orange | hybrid | snack pepper |