

FRUITING TREES & SHRUBS

ACTINIDIA K. 'ANNA'



ANNA KIWI

ZONE: 4

Emerald-green flesh, a sweet taste similar to fuzzy kiwi, but they're smaller, you eat them like a grape, tender skin and all. Kiwis require a male and female plant for pollination, a vigorous vine. Need support to climb. Need pruning in winter or spring

HEIGHT:

SPREAD:

FLOWER:

BLOOM TIME:

FOLIAGE:

FALL COLOR:

ACTINIDIA K. 'MEADER'



MEADER KIWI (MALE)

ZONE: 3

Hardy Kiwi is a male variety and should be planted with every 5 female plants to produce fruit. A large producer and vigorously growing vine. When planting provide support for this perennial. The foliage is disease and insect resistant.

HEIGHT: 15-2

SPREAD:

FLOWER:

BLOOM TIME:

FOLIAGE:

FALL COLOR:

APPLE



'4N1'

ZONE: 5

4N1 APPLE

Four cold climate hardy apples, grafted to one tree. Ripening occurs as listed.

HEIGHT:

SPREAD:

FLOWER:

BLOOM TIME:

FOLIAGE:

FALL COLOR:

AUTUMN CRISP'

ZONE: 4

AUTUMN CRISP APPLE

UNIQUE SWEET-TART FLAVOR WITH A CRISP & JUICY WHITE FLESH WITH A YELLOW BASE SKIN COLOR WITH A RED BLUSH. EXCELLENT FOR EATING AND COOKING, SLOWER TO BROWN AFTER SLICING THAN ANY OTHER APPLE, CROSSES WITH MOST APPLES

HEIGHT:

SPREAD:

FLOWER:

BLOOM TIME: EARLY

FOLIAGE:

FALL COLOR:

'CAMEO'**ZONE:** 4*CAMEO APPLE*

Discovered in 1987, this variety has an attractive bright red striped color. Fruit is crisp, juicy with a sweet-tart flavor. Ripens mid to late October. Cross pollinate with Fuji, Golden Delicious, Honeycrisp, Macoun, McIntosh, Red Delicious, Empire.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID TO LATE**FOLIAGE:****FALL COLOR:****'CANDYCRISP'****ZONE:** 5*CANDYCRISP APPLE*

Discovered in the Hudson Valley! Late ripening, golden apple with a juicy texture. Flavor is said to be reminiscent of a pear. Cross pollinate with Golden Delicious, Honeycrisp, Macoun, Northern Spy or Red Jonagold.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'CORTLAND'****ZONE:** 4*CORTLAND APPLE*

SNOW WHITE FLESH, DEVELOPED IN NYS, GREAT ALL PURPOSE APPLE. EXCELLENT FOR EATING AND PIES, RED SKIN WITH DARK RED STREAKS

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'CRIMSON CRISP'****ZONE:** 4*CRIMSON CRISP APPLE*

Bright red fruit with a very firm, crisp texture. Ripen late September, Pleasurable complex flavor, Disease resistant. Great for winter eating.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'EMPIRE'****ZONE:** 4*EMPIRE APPLE*

Medium sized, red fruit ripens late September to early October. Uses include eating fresh or dessert with good keeping qualities. Cross pollinate with Golden Delicious, Honeycrisp, Northern Spy, Red Delicious, Fuji, McIntosh or Red Jonagold.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:**

'FUJI'**ZONE:** 5*FUJI APPLE*

Has a sweet juicy, crisp texture. Excellent storage capabilities. Medium to large fruit. Bush type, highly colored. Crosses with Red Delicious, Golden Delicious, Honeycrisp, Macoun, Empire, McIntosh, Jonagored, and Nothern Spy.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'GOLDEN DELICIOUS'****ZONE:** 4*GOLDEN DELICIOUS APPLE*

Heavy bearing tree with fruit ripening in September. Fruit has a spicy sweet flavor. Excellent long keeping fruit. Self pollinating and a universal pollinator, crosses best with Cameo, Honeycrisp, Macoun, Northern Spy, Empire, Fuji, Red Delicious.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'GOLDEN SENTINEL'****ZONE:** 4*GOLDEN SENTINEL APPLE*

Good crops of large, attractive, golden yellow fruit. Sweet, firm, and delicious, Golden Sentinel is a favorite for fresh eating, cider, and baking. Self fertile

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID TO LATE**FOLIAGE:****FALL COLOR:****'HONEYCRISP'****ZONE:** 3*HONEYCRISP APPLE*

Large fruit is 50-90% red over yellow. Flesh is cream colored, exceptionally crisp and juicy. Fruit ripens mid to late September. Pollinated by Cameo, Candycrisp, Cortland, Empire, Golden Delicious, Macoun, Northern Spy, Red Delicious, McIntosh, Fuji.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'IDARED'****ZONE:** 5*IDARED APPLE*

Compact trees bloom early and large-sized fruit ripens late. A Jonathan x Wagener cross. Cold-hardy. Ripens in October. Best pollinators: Lodi or Mac. Fruit both stores well, Crisp, fine-grained fruits have a sweet-tart, white flesh

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** SPRING**FOLIAGE:****FALL COLOR:**

'JONAGOLD'**ZONE:** 4*JONAGOLD APPLE*

Jonagold is sterile and will not pollinate any other apple. Cross between Jonathan and Golden Delicious. One of the best dessert apples. Good fresh, baked or in sauce. Fruit is large, firm, sweet-tart with juicy, crunchy flesh.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:** MID- STERILE POLLEN**FOLIAGE:****FALL COLOR:****'JONALICIOUS'****ZONE:** 5*JOHNALICIOUS APPLE*

Cross between Jonathan and Red Delicious. One of the best dessert apples. Good fresh, baked or in sauce. Fruit is 2.5-3", firm, crisp texture, good keeper. Bright red with yellow under color, Late apple

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'MACOUN'****ZONE:** 4*MACOUN APPLE*

Spur type McIntosh, highly aromatic dessert apple. Ripens late September and is a biennial bearer. Best pollinated by Cameo, Candycrisp, Fuji, Golden Delicious, Honeycrisp, Red Delicious, Empire, Red Jonagold, Northern Spy.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** LATE**FOLIAGE:****FALL COLOR:****'MCINTOSH'****ZONE:** 4*MCINTOSH APPLE*

Noted for its distinctive vinous flavor (reminiscent of sweet grapes). Maroon skin color, and its gleaming white juicy flesh. Ripens late in the harvest season. Best pollinated by Cameo. Also works well with Empire, Fuji, Golden Delicious, Honey Crisp.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'MUTSU'****ZONE:** 54*MUTSU APPLE*

Large, late season apple with fruit that is yellow with a blush. Excellent for eating and cooking. Mutsu is sterile and requires two different pollinators that pollinate each other. Cameo, Candycrisp, Empire, Fuji, Honeycrisp, Macoun and Red Delicious.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:**

'NORTHERN SPY'**ZONE:** 4*NORTHERN SPY APPLE*

One of the finest old time varieties with delicious tart flavor, perfect for cooking. Slow to bear fruit; takes about 5 years after planting. Best pollinated by Candycrisp, Empire, Fuji, Golden Delicious, Honeycrisp, Red Delicious, Macoun, or Cameo.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** LATE**FOLIAGE:****FALL COLOR:****'RED DELICIOUS'****ZONE:** 4*RED DELICIOUS APPLE*

Late season, dessert apple. Fruit has an excellent red color. Best pollinated by Empire, Golden Delicious, Honeycrisp, Macoun and Northern Spy but also works with Fuji, McIntosh, Red Jonagold and Cameo.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'SCARLET SENTINEL'****ZONE:** 4*SCARLET SENTINEL*

Very large greenish-yellow fruit blushed with red. Crisp and sweet with pure white flesh. Ripens late September. Columnar growth, crosses with Golden Sentinel

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID TO LATE**FOLIAGE:****FALL COLOR:****'WINECRISP'****ZONE:** 4*WINECRISP APPLE*

Late October, Deep red fruit, firm crisp flesh. Sweet pleasant flavor. Tolerant to hot humid areas. Stores well. Thin fruit for size and production. Disease resistant.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:****FALL COLOR:****'WINESAP'****ZONE:** 5*WINESAP APPLE*

American heirloom apple. Winesap dates back to the 18th century. Tart, tangy, and very firm, Winesap is primarily used for baking & cooking making great pies. Winesap apples pair well with wine and cheese. Stores well. Steri, Cross with 2 different apples

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY**FOLIAGE:****FALL COLOR:**

'ALFRED'**ZONE:** 4*ALFRED APRICOT*

Late July. Small to medium, round, bright orange fruit. Orange, freestone fruit is fine-grained and juicy. Sweet rich flavor. Vigorous, hardy tree. Has some resistance to late frost injury, Self-fertile, will produce better with another variety.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY SPRING**FOLIAGE:****FALL COLOR:****'GOLDCOT'****ZONE:** 4*GOLDCOT APRICOT*

Medium sized, nearly round fruit ripens Late July. Flesh is medium orange and fine textured. Thinning is recommended. While self-fruitful, for the best fruit set it is suggested that two different varieties are present for cross pollination.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY SPRING**FOLIAGE:****FALL COLOR:****'HARCOT'****ZONE:** 4*HARCOT APRICOT DWF.*

Freestone that ripens in Mid-July. Large size fruit that will make delicious preserves. Has a sweet flavor. Pollinate with any other Apricot variety. Frost hardy and late blooming.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** SPRING**FOLIAGE:****FALL COLOR:****'HARGLOW'****ZONE:** 5*HARGLOW APRICOT*

Tree is hardy, compact and productive. Producing high quality, bright orange fruit ripening in mid July. While self-fruitful, for the best possible fruit set it is suggested that two different varieties are present for cross pollination.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY SPRING**FOLIAGE:****FALL COLOR:**

'HARLAYNE'

ZONE: 4

HARLAYNE APRICOT

Fertility: Self pollinating, will do better with another variety

Skin Colour: Red blush on a pale tan-yellow base

Flesh: Orange. Firm. Freestone.

Flavour: Good apricot flavour, Ripens: Middle of August

Usage: Good for fresh eating, drying, and canning

HEIGHT: 25'

SPREAD: 20'

FLOWER: PINK

BLOOM TIME: EARLY SPRING

FOLIAGE: GREEN

FALL COLOR:

ASIMINA TRILOBA



PAWPAW OR CUSTARD APPLE

ZONE: 5

A native fruit tree with a taste between banana and mango. It has a yellowish-green skin and soft orange flesh with a creamy custard-like consistency which ripens from September to October. Requires two plants to produce fruit which can take 5-7 years.

HEIGHT: 15-2

SPREAD: 15-25'

FLOWER: PURPLE

BLOOM TIME:

FOLIAGE: GREEN

FALL COLOR:

'SHENANDOAH'

ZONE: 5

SHENANDOAH PAWPAW

A native fruit tree. Large shrub or small tree; leaves alternate, simple, widest above the middle; flowers with 6 maroon-purple petals; fruit an aromatic, soft and fleshy, yellowish-green fruit ripens to dark brown with yellow pulp; taste similar to banana

HEIGHT: 15-2

SPREAD: 15-25'

FLOWER: PURPLE

BLOOM TIME: SPRING

FOLIAGE: GREEN

FALL COLOR: YELLOW

'SUSQUEHANNA'

ZONE: 5

SUSQUEHANNA PAWPAW OR CUSTARD APPLE



Need two trees for pollination, large fruit with rich, sweet flavor, exceptional fleshiness and firm buttery texture. Susquehanna is rated as the best new cultivar of Pawpaw.

HEIGHT: 15-2

SPREAD: 12-20'

FLOWER:

BLOOM TIME: SPRING

FOLIAGE: GREEN

FALL COLOR:

BLACKBERRY



'CHESTER'

ZONE: 5

CHESTER BLACKBERRY

Thornless variety tolerates cold, resists cane blight. Bears premium-quality fruits that never leak, lose flavor or soften. Good flavor even when firm. Ready to harvest in July.

HEIGHT: 4-6'

SPREAD: 4-6'

FLOWER: WHITE

BLOOM TIME: SPRING

FOLIAGE: GREEN

FALL COLOR:

'DARROW'

ZONE: 4

DARROW BLACKBERRY

This productive plant produces large, early ripening firm fruit on hardy canes. It is self-pollenating, ready to harvest in summer and often times again in early fall. Plant on 3' centers. Rust resistant.

HEIGHT: 5-6'

SPREAD: 2-3'

FLOWER: WHITE

BLOOM TIME: SPRING

FOLIAGE: GREEN

FALL COLOR: ORANGE

'TRIPLE CROWN'

ZONE: 5

TRIPLE CROWN BLACKBERRY

Semi erect thornless variety. Vigorous plants consistently produce large yields of luscious berries. Temptingly rich, sweet flavor, without the acidity of some varieties. Dense foliage reduces problems with sun scald. Self-pollinating, ripens in July.

HEIGHT: 4-6'

SPREAD: 4-6'

FLOWER: WHITE

BLOOM TIME: SPRING

FOLIAGE: GREEN

FALL COLOR:

CASTANEA DENTATA



AMERICAN CHESTNUT

ZONE: 5

The bark is smooth and chestnut-brown in color when young, later shallowly fissured into flat ridges. Large, round spiny husk enclosing 2 to 3 shiny, chestnut brown nuts 1/2" to 1" across, mostly round but flattened on 1 or 2 sides. Ripens in early fall.

HEIGHT:

SPREAD:

FLOWER: WHITE-GREEN

BLOOM TIME: LATE SPRING

FOLIAGE: GREEN

FALL COLOR: YELLOW

CASTANEA MOLISSIMA



CHINESE CHESTNUT

ZONE: 4

Blight resistant tree with broad, rounded outline. The exceptionally foul-smelling flowers appear in May & June. Edible nuts are borne two to three together in a prickly bur-like structure. Two Chinese Chestnuts are required to produce nuts.

HEIGHT: 30'

SPREAD: 30'

FLOWER: WHITE

BLOOM TIME: MAY-JUNE

FOLIAGE: GREEN

FALL COLOR: YELLOW GOLD

CHAENOMELES



'BOYER'

ZONE: 5

BOYER FRUITING QUINCE

Upright tree, white flowers in early May. Large yellow fruit born in inner stems. Pleasant spicy, tropical flavor when cooked. Full sun, moist, well drained soil. Pick fruit in October and allow to ripen before using. Disease and pest resistant.

HEIGHT: 10-1

SPREAD: 15-20'

FLOWER: WHITE

BLOOM TIME: EARLY MAY

FOLIAGE: GREEN

FALL COLOR: YELLOW

'RUSSIAN'

ZONE: 4

RUSSIAN FRUITING QUINCE

Upright tree, white flowers in early May. Yellow apple like fruit born in inner stems. Full sun, moist, well drained soil. Disease and pest resistant. Self pollinating, but will have better production with two trees.

HEIGHT: 10-1

SPREAD: 15-20'

FLOWER: WHITE

BLOOM TIME: EARLY MAY

FOLIAGE: GREEN

FALL COLOR: YELLOW

CHERRY



'CARMINE JEWEL'

ZONE: 2

CARMINE JEWEL BUSH CHERRY

Large, gorgeous purplish-red fruit. Excellent for use in pies, preserves, juice, dried fruit, and eating fresh. Naturally dwarf tree, extreme cold hardiness, self pollinating, with full size fruit.

HEIGHT: 6.5'

SPREAD: 6'

FLOWER: PINK-WHITE

BLOOM TIME: MAY

FOLIAGE: GREEN

FALL COLOR:

'JULIET'**ZONE:** 2*JULIET BUSH CHERRY*

Dark red fruit, the absolute best for fresh eating. Full sized fruit, weighing an average of 5 grams. These cherries are significantly easier to maintain and harvest than conventional cherries. Extreme cold hardiness and self pollinating.

HEIGHT: 6.5'**SPREAD:** 6'**FLOWER:** Pink-White**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:****'ROMEO'****ZONE:** 2*ROMEO BUSH CHERRY*

Deep, crimson fruit that does not split small round pit with high flesh to pit ratio, good for ornamental planting and as a landscape plant. Extreme cold hardiness and self pollinating.

HEIGHT: 6.5'**SPREAD:** 6'**FLOWER:** PINK-WHITE**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:****CHERRY SOUR****'MONTMORENCY'****ZONE:** 4*MONTMORENCY SOUR CHERRY*

Best red tart cherry for home and commercial use, ripens mid July with large red fruit, self pollinating. Mix with other sour cherries for better yields.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:** MID SEASON**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'NORTH STAR'****ZONE:** 3*NORTH STAR SOUR CHERRY*

Dark red flesh and juice tart cherry. Naturally disease free dwarf tree, Medium size fruit. Ripens mid July, self pollinating.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:** MID SEASON**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**CHERRY SWEET****'BING'****ZONE:** 5*BING SWEET CHERRY*

Popular, wine red cherry that ripens late June to early July. All purpose cherry, good for canning, fresh eating and baking. Needs another sweet cherry other than Emperor Frances for cross pollination to achieve best fruit set.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** ORANGE YELLOW

'BLACK GOLD'**ZONE:** 5*BLACK GOLD SWEET CHERRY*

Deep red-black, heart shaped to round fruit ripens in mid to late June. While tree is self fruitful, cross pollination with another sweet cherry will optimize crop yield.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:** ORANGE-YELLOW**'BLACK PEARL'****ZONE:** 5*BLACK PEARL SWEET CHERRY*

Early season variety, ripening in early June. Firm fruit with deep red-black coloring. Trees are canker resistant and requires a pollinator such as Bing.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** LATE APRIL**FOLIAGE:** GREEN**FALL COLOR:** ORANGE-YELLOW**'BLACK STAR'****ZONE:** 5*BLACK STAR SWEET CHERRY*

Mid July. Very dark fruit. Self fertile, Lapins X Burlatt cross. Excellent flavor. Averages 20brix. Very productive with minimal cracking. Vigorous tree has a very good growing pattern

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** LATE APRIL**FOLIAGE:** GREEN**FALL COLOR:** ORANGE-YELLOW**'BLACK YORK'****ZONE:** 5*BLACK YORK SWEET CHERRY*

Early July, Large dark fruit. Very cold hardy and resistant to bacterial canker. Reliable, rugged, grower friendly tree. Good pollenizer for Kristin, Ulister, Emp and Francis.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** LATE APRIL**FOLIAGE:** GREEN**FALL COLOR:** ORANGE-YELLOW**'BURGUNDY PEARL'****ZONE:** 4*BURGUNDY PEARL SWEET CHERRY*

Mid-season cherry with very large, dark red fruit. Moderately firm and crunchy texture. High sugar, up to 20%. Long, secure stems. Excellent canker and crack resistance. Excellent flavor. Self-fertile. Very hardy.

HEIGHT: 15'**SPREAD:****FLOWER:** PURPLE**BLOOM TIME:** LATE APRIL**FOLIAGE:** GREEN**FALL COLOR:** ORANGE-YELLOW

'EBONY PEARL'**ZONE:** 4*EBONY PEARL SWEET CHERRY*

Dark red fruit that is moderately firm, crunchy and crack resistant. The tree is very hardy and canker resistant too. Fruit ripens early July. Trees are self fertile, but produce better when paired with another variety of cherry.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:****FALL COLOR:****'HARDY BLACK GIANT'****ZONE:** 4*HARDY BLACK GIANT SWEET CHERRY*

Hardy Black Giant sweet cherry is a large, firm fruit with excellent flavor. An heirloom canker resistant tree. Space 15' circle

HEIGHT: 15'**SPREAD:****FLOWER:** PURPLE**BLOOM TIME:** LATE APRIL**FOLIAGE:** GREEN**FALL COLOR:** ORANGE-YELLOW**'KRISTIN'****ZONE:** 4*KRISTIN SWEET CHERRY*

Glossy, 1" diameter, purplish black fruit with tender skin and firm, but juicy flesh. Ripens late June to mid July. Best for eating and freezing. Tree is very hardy. Needs a pollinator, Northstar and White Gold are excellent companions for Kristin.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:****FALL COLOR:****'LAPINS SWEET'****ZONE:** 5*LAPINS SWEET CHERRY*

The tree is self-pollinating, upright, and crops annually once established. Fruits are large, dark red, firm and have good flavor. Moderately resistant to cracking. Ripens in mid July.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:****'STELLA'****ZONE:** 5*STELLA SWEET CHERRY*

Wine red, plump and very juicy, self pollinating, prized for fresh eating and great for canning. For best fruit set cross-pollinate with a different sweet cherry variety in bloom at the same time. Ripens late June- early July.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:** MID SEASON**FOLIAGE:** GREEN**FALL COLOR:** YELLOW

WHITE GOLD

ZONE: 5

WHITE GOLD SWEET CHERRY

The only self-fertile white sweet cherry on the market. Large, firm, crack-resistant fruits are attractive light yellow with a heavy red blush, delicious for fresh eating or canning

HEIGHT:

SPREAD:

FLOWER: PINK

BLOOM TIME: MID MAY

FOLIAGE: GREEN

FALL COLOR: YELLOW

CORYLUS AMERICANA



AMERICAN HAZELNUT OR FILBERT

ZONE: 4

Large shrub which produces 1/2" edible nuts in clusters of two to four. Nuts ripen by the end of August and drop in September. SELF-POLLINATING

HEIGHT: 12'

SPREAD: 12'

FLOWER: GREEN

BLOOM TIME: APRIL-MAY

FOLIAGE: GREEN

FALL COLOR: YELLOW

CURRANT



'CONSORT'

ZONE: 3

CONSORT CURRANT

This black currant has a blackberry like flavor, with a natural sweetness. Used for preserves and wine making. Excellent source of vitamin C. Fruits ripen in late summer.

HEIGHT: 4-6'

SPREAD: 4-6'

FLOWER: WHITE

BLOOM TIME: SPRING

FOLIAGE: DK. GREEN

FALL COLOR: RED-ORANGE

'IMPERIAL'

ZONE: 4

IMPERIAL CURRANT

Compact bush, bears beautiful medium-sized, translucent white fruit. Sweet, high in vitamin C, flavorful and productive.

HEIGHT:

SPREAD:

FLOWER:

BLOOM TIME:

FOLIAGE:

FALL COLOR:

'PERFECTION'

ZONE: 3

PERFECTION CURRANT

Large easy to pick clusters of red fruit. Good all around quality. Plants are vigorous and hardy. Fruits ripen in late summer.

HEIGHT: 3-4'

SPREAD: 3-4'

FLOWER: WHITE

BLOOM TIME: SPRING

FOLIAGE: GREEN

FALL COLOR: RED-ORANGE

GOOSEBERRY



'HINNOMAKI RED'

ZONE: 4

HINNOMAKI RED GOOSEBERRY

Large, red fruit has outstanding flavor. The outer skin is tangy, while the flesh is sweet. Very disease resistant. Self fruitful.

HEIGHT: 4'

SPREAD: 5'

FLOWER: WHITE

BLOOM TIME: MID MAY

FOLIAGE: GREEN

FALL COLOR: RED-PURPLE

'PIXWELL'

ZONE: 3

PIXWELL GOOSEBERRY

Medium to large, oval light green fruit turns rosy pink when fully ripe. Rich pink, soft, juicy flesh has high sugar content. Hardy & very productive, producing fruit on 2-3 year old wood. Drought and mildew resistant. Purple fall foliage. Self fruitful

HEIGHT: 4-6'

SPREAD: 6'

FLOWER: WHITE

BLOOM TIME: MID MAY

FOLIAGE: GREEN

FALL COLOR: Purple

JUGLANS LOUMIS



'BLACK GEM'

ZONE: 4

BLACK GEM BLACK WALNUT

Tree is very productive and smaller at maturity than other black walnut trees. Blooms late and will crop in 5-6 years. The nuts are thin husked and somewhat freestone, with excellent flavor. Harvest in late September. Plant with another walnut.

HEIGHT: 50'

SPREAD: 50'

FLOWER: WHITE

BLOOM TIME: LATE MAY-E. JUNE

FOLIAGE: GREEN

FALL COLOR: YELLOW

JUGLANS NIGRA



BLACK WALNUT

ZONE: 4

Partial self pollinating - but requires another black walnut for larger yields. Green cased nut often dropping to ground when black. Well-drained, deep, rich, moist soil, tolerates dry soils. Grows 12-24"/yr.

HEIGHT: 50-7

SPREAD: 30-40'

FLOWER:

BLOOM TIME:

FOLIAGE: GREEN

FALL COLOR:

'THOMAS'**ZONE:** 4*THOMAS BLACK WALNUT*

Thin, easy-to-crack shells, leaving huge, plump quarters and halves, first harvest after only 2-3 years. Bears in late September. Needs pollination by any other black walnut. Grafted.

HEIGHT: 40-6**SPREAD:** 20'**FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:****JUGLANS REGINA****'CARPATHIA'****ZONE:** 4*CARPATHIAN ENGLISH WALNUT*

The nut is thin-shelled, sweet and tender. Very hardy. Plant in pairs for best crops. Produces crops in 6-7 years after planting, which is earlier than most varieties.

HEIGHT: 30'**SPREAD:** 20'**FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:****'CHAMPION'****ZONE:** 4*CHAMPION ENGLISH WALNUT*

An attractive shade tree, that produces a thin-shelled, highly flavored nut. Produces crops 6 to 7 years after planting. Harvest nuts in early October. Pollinate with Lake English Walnut or another walnut.

HEIGHT: 30'**SPREAD:** 25'**FLOWER:** WHITE**BLOOM TIME:** SPRING**FOLIAGE:** GREEN**FALL COLOR:****CHANDLER****ZONE:** 4*CHANDLER ENGLISH WALNUT*

This is the leading commercial variety. High yield crop once mature.

HEIGHT: 40-5**SPREAD:** 40-50'**FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:****COOKE'S GIANT SWEET****ZONE:** 4*COOKE'S GIANT SWEET ENGLISH WALNUT*

Extremely large nut on a very cold hardy tree.

HEIGHT: 50'**SPREAD:** 50'**FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:** YELLOW

'LAKE'**ZONE:** 4*LAKE ENGLISH WALNUT*

Produces bountiful crops of delicious nuts each year. Self-pollinating, but produces better crop when two English Walnut are nearby, can be same variety. Produces first crop only 4-5 years after planting.

HEIGHT: 30'**SPREAD:** 25'**FLOWER:** WHITE**BLOOM TIME:** SPRING**FOLIAGE:** GREEN**FALL COLOR:**

KIWI ACTINIDIA ARGUTA**'FEMALE' GENEVA****ZONE:** 4*HARDY KIWI FEMALE*

Plant in an area with southern exposure, protected from strong winds. It will grow to 10'x10' on a trellis with egg-shaped fruit up to 1 1/2". Ripens Aug.-Sept. and Prefers well drained soil. A male plant is required to cross pollinate.

HEIGHT: 12'**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:****'MALE' MEADER****ZONE:** 4*HARDY KIWI MALE*

Plant in an area with southern exposure, protected from strong winds. It will grow 10'x10' on a trellis. It likes well drained soil. It can pollinate up to six female kiwi plants.

HEIGHT: 12'**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:**

LONICERA CAERULEA**'YEZBERRY SOLO'****ZONE:** 3*YEZBERRY SOLO*

Very hardy plant, also know as Honeyberry or Haskap. Plump berry, with high yields. This variety is self pollinating, though cross pollination from any other variety will have better yields and ensures larger fruit. Good for eating fresh, or processing.

HEIGHT: 5-6'**SPREAD:** 5-6'**FLOWER:** LT. YELLOW**BLOOM TIME:** SPRING**FOLIAGE:** GREEN**FALL COLOR:** yellow

'YEZBERRY SUGAR PIE'

ZONE: 3

YEZBERRY SUGAR PIE

Very hardy plant, also know as Honeyberry or Haskap. Sugar Pie produces large, sweet fruit that can be enjoyed fresh, frozen or processed. Fruit usually ripens around late June to mid July. Pollinate with any other yezberry.

HEIGHT: 3'

SPREAD: 3'

FLOWER: LT. YELLOW

BLOOM TIME: SPRING

FOLIAGE: GREEN

FALL COLOR: YELLOW

NECTARINE



'EASTERNGLO'

ZONE: 5

EASTERNGLO NECTARINE

Fruit ripens early August. Smooth dark red skin with excellently flavored firm flesh. Self pollinating, but better fruit set with another variety.

HEIGHT:

SPREAD:

FLOWER:

BLOOM TIME:

FOLIAGE:

FALL COLOR:

'FANTASIA'

ZONE: 5

FANTASIA NECTARINE

Large, ovate freestone fruit. Bright red covers 80% of fruit. Flesh is yellow and firm with a smooth texture and excellent flavor. Ripens in early September. Tree is self fruitful but will have better fruit set with another variety of nectarine nearby.

HEIGHT:

SPREAD:

FLOWER: PINK

BLOOM TIME: MID SPRING

FOLIAGE: GREEN

FALL COLOR:

'FLAVOR TOP'

ZONE: 5

FLAVOR TOP NECTARINE

Early August. Medium size red, firm fruit. Excellent quality and flavor. The tree is vigorous and very productive, a little more bud tender but will grow where most peaches do. Self pollinating, but better fruit set with another variety.

HEIGHT:

SPREAD:

FLOWER: PINK

BLOOM TIME: MID SPRING

FOLIAGE: GREEN

FALL COLOR:

'LEPRECHAUN DWARF'

ZONE: 5

LEPRECHAUN DWARF NECTARINE

Attractive medium to large size fruit with 50% red over yellow color. Fruit is freestone and ripens mid to late July. Self pollinating, but better fruit set with another variety.

HEIGHT: 4-5'

SPREAD: 5'

FLOWER: PINK

BLOOM TIME: MAY

FOLIAGE: GREEN

FALL COLOR: YELLOW

'BELLE OF GEORGIA'**ZONE:** 5*BELLE OF GEORGIA PEACH*

Produces large, creamy white freestone fruit with a bright red cheek. The flesh is firm, white with a tinge of red, and highly flavored--ideal for eating, baking and canning. Yields ripe fruit typically in late August.

HEIGHT: 8'**SPREAD:** 8'**FLOWER:** PINK TO RED**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'BONANZA'****ZONE:** 5*DWARF BONANZA PEACH*

Dwarf patio peach, sweet, juicy with yellow flesh, freestone. Harvest late July. Pink, fragrant flowers in spring, dark green leaves that turn yellow to gold or orange (sometimes all three) in the fall.

HEIGHT: 8'**SPREAD:** 8'**FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'CANADIAN HARMONY'****ZONE:** 5*CANADIAN HARMONY PEACH*

Crimson blush over 85% of yellow skin when ripe in mid to late August. Superbly flavored with yellow moderately firm freestone flesh. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'CONTENDER'****ZONE:** 4*CONTENDER PEACH*

Yellow-fleshed freestone, very hardy. Fruit ripens mid August. Sweet, extra-juicy fruit is an absolute delight for fresh eating, canning, baking, and freezing! Self pollinating but better yield will result when planted with another peach variety.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'CORALSTAR'****ZONE:** 5*CORALSTAR PEACH*

Fruit ripens late July to early August. Skin is red over yellow, with a freestone flesh. Self-pollinating but better fruit set will result if planted with another peach variety.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW

'CRESTHAVEN'**ZONE:** 5*CRESTHAVEN PEACH*

Fruit ripens in late July. Skin is tough but smooth with flesh that is clear, firm and freestone. The tree is self-pollinating but better fruit set will result if planted with another variety of peach.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'CRIMSON ROCKET'****ZONE:** 4*CRIMSON ROCKET COLUMNAR PEACH*

Narrow columnar growth habit, great for limited space. The freestone fruit is medium to large in size. 80 % red blush, with a yellow flesh. Ripens in early August. Self pollinating but better yield will result when planted with another peach variety..

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY SPRING**FOLIAGE:** GREEN**FALL COLOR:** GOLD**'DWARF EMPRESS'****ZONE:** 5*DWARF EMPRESS PEACH*

Dwarf Empress is the hardiest of the genetic dwarf peaches. It bears clingstone peaches with sweet golden flesh. Harvest time is late July-early August. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT: 4-5'**SPREAD:** 4-5'**FLOWER:** PINK**BLOOM TIME:** SPRING**FOLIAGE:** GREEN**FALL COLOR:****'ENCORE'****ZONE:** 4*ENCORE PEACH*

One of the hardiest peaches, its fruit is large with red over yellow skin. It is a freestone with firm, yellow flesh. It has an upright growth habit. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'GOLDEN GLORY'****ZONE:** 5*GOLDEN GLORY DWARF PEACH*

This large yellow freestone peach is juicy with delicious flavor ripens in late August. Glossy dark-green foliage with pink flowers in spring. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT: 4-5'**SPREAD:** 4-5'**FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW

'MADISON'**ZONE:** 5*MADISON PEACH*

This hardy, firm, freestone peach is medium sized with yellow flesh and is sweet and juicy. Ripens mid-August. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'PF LUCKY 13'****ZONE:** 5*PF LUCKY 13 PEACH*

Early August. Large, attractive very freestone, firm peach has excellent appeal. Trees are productive and low susceptibility to bacterial spot. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'RED HAVEN'****ZONE:** 5*RED HAVEN PEACH*

Medium sized, freestone red fruit with yellow flesh. Thinning is essential for fruit to reach a good size. Ripens early August. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'SATURN'****ZONE:** 5*SATURN PEACH*

Unique doughnut shaped, freestone peach with pinkish skin praised for its very sweet mild flavor. It is bacterial spot resistant. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT:**SPREAD:****FLOWER:** PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'SENSATION MINIATURE PEACH'****ZONE:** 5*SENSATION PEACH*

This miniature peach produces firm, sweet, full-sized peaches. Ripens in mid July. Heavy bearer for such a small tree. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT: 5'**SPREAD:** 5'**FLOWER:** PINK**BLOOM TIME:** EARLY SPRING**FOLIAGE:** GREEN**FALL COLOR:** YELLOW

'SUGAR GIANT'

ZONE: 5

SUGAR GIANT PEACH

Fruit ripens late August. Large, sweet attractive firm fruit. Moderately resistant to bacterial spot. Trees are productive and vigorous. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT:

SPREAD:

FLOWER:

BLOOM TIME:

FOLIAGE:

FALL COLOR:

'SUMMER PEARL'

ZONE: 5

SUMMER PEARL PEACH

Sweet & aromatic. Hardy. Large, freestone blushed 50-80% pinkish-red with excellent flavor. Moderately vigorous and productive. Mid to late August. Self pollinating but better yield will result when planted with another peach variety.

HEIGHT:

SPREAD:

FLOWER:

BLOOM TIME:

FOLIAGE:

FALL COLOR:

PEARS ASIAN



'20TH CENTURY'

ZONE: 4

20TH CENTURY ASIAN PEAR

One of the best flavored asian pears. Ripens late August. Flesh is sweet, firm and juicy. Must be thinned for good fruit size. Self fertile, but pollinate with another asian pear or by a Bartlett, Bosc or D'Anjou.

HEIGHT:

SPREAD:

FLOWER: WHITE

BLOOM TIME: MID

FOLIAGE: GREEN

FALL COLOR: YELLOW

'3N1'

ZONE: 5

3N1 PEAR

Three grafted ASIAN pear varieties-

HEIGHT:

SPREAD:

FLOWER:

BLOOM TIME:

FOLIAGE:

FALL COLOR:

'HOSUI'

ZONE: 4

HOSUI ASIAN PEAR

This pear looks like a golden apple. It's an early season pear with a slightly higher acid content that adds a sprightly zip to the sweet, mellow flavor. Self fruitful. Pollinate with another Asian Pear.

HEIGHT:

SPREAD:

FLOWER: WHITE

BLOOM TIME: EARLY

FOLIAGE:

FALL COLOR:

'NEW CENTURY'**ZONE:** 4*NEW CENTURY ASIAN PEAR*

The fruit is round with yellow skin. It tastes sweet and slightly tart. Ripens mid August. Pollinate with Bartlett, d'Anjou, or any Asian Pear.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'OLYMPIC'****ZONE:** 4*OLYMPIC ASIAN PEAR*

These sweet, crisp and juicy, light brown pears can weigh more than a pound! Large Korean Asian Pear bears abundant crops of this delicious and attractive fruit, which ripen in early October. Pollinate with another Asian variety.

HEIGHT: 12-1**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** EARLY**FOLIAGE:****FALL COLOR:****'SHINKO'****ZONE:** 4*SHINKO ASIAN PEAR (OHXF87) SD*

Ripens mid season and keeps very well. It has a crisp, sweet flavor and is an attractive landscape addition because of its profuse white blooms and grey bark with shiny leaves and golden fruit. Plant with another Asian Pear or Bartlett.

HEIGHT: 10-1**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'SHINSEKI'****ZONE:** 4*SHINSEKI ASIAN PEAR*

Juicy, sweet, refreshing, crisp like an apple. Easy to grow. Keeps well. Bright yellow skin. Vigorous, heavy bearing (usually by 2nd year). Pollinate with another Asian variety.

HEIGHT: 10-1**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:** GREEN**FALL COLOR:** YELLOW

PEARS EUROPEAN**'BARTLETT'****ZONE:** 4*BARTLETT EUROPEAN PEAR*

Number one pear. Strong flavor, smooth creamy white flesh and green skin. Tree is productive at young age and fruit ripens well on the tree in late August. Pollinate with another European pear, NOT Seckle.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:**

'BLAKE'S PRIDE'**ZONE:** 4*BLAKE'S PRIDE EUROPEAN PEAR*

Fruit ripens in early September. Medium to large golden fruit. Smooth buttery texture with excellent flavor and aroma. Blight resistant. Pollinate with another European pear.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:****FALL COLOR:****'BOSC'****ZONE:** 4*BOSC EUROPEAN PEAR*

Large, russet pear with white, tender flesh. Juicy smooth texture and pleasing aroma. Ripens late in the pear season; Late September to early October. Pollinate with another European pear.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:****'CLAPPS FAVORITE'****ZONE:** 4*CLAPPS FAVORITE EUROPEAN PEAR*

A large yellow pear with a red cheek similar in appearance to Bartlett. The flesh is sweet, juicy and finely textured. Excellent quality. The tree is very hardy and productive. Ripens middle to late August. Pollinate with another European pear.

HEIGHT: 18-2**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:****'COMICE'****ZONE:** 5*COMICE EUROPEAN PEAR*

Well known dessert pear. Luscious flavor, flesh is tender, smooth and melting. Skin color is golden yellow, sometimes tinged with red. Fruit ripens in mid to late September. Cross with another European pear.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:****'D' ANJOU'****ZONE:** 4*D' ANJOU EUROPEAN PEAR*

Large yellow-green fruit with a sweet mild flavor. Superb for eating, canning and preserves. Ripens in mid September. Pick when yellow-green and let ripen in a cool room. Pollinates any other European pear.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** LATE**FOLIAGE:** GREEN**FALL COLOR:**

'HARROW DELIGHT'**ZONE:** 5*HARROW DELIGHT EUROPEAN PEAR*

An attractive, high-quality, early, fresh market pear with good fire blight resistance. The fruit is medium sized with an attractive red blush. Ripens early to mid August. Good pollinator for bartlett. Pollinate with another European pear.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** EARLY**FOLIAGE:****FALL COLOR:****'SECKEL'****ZONE:** 4*SECKLE EUROPEAN PEAR*

A very small, yellowish-brown russeted pear, commonly called sugar pear. Productive and easy to grow. Fruit ripens late August to early September. Pollinate with another European pear. Will NOT cross with Bartlett.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID**FOLIAGE:** GREEN**FALL COLOR:****PLUM EUROPEAN****'ITALIAN PRUNE'****ZONE:** 5*ITALIAN PRUNE PLUM*

European plum with dark blue fruit, juicy and sweet. Smaller than Japanese plums. Fruit ripens in September. Self fruitful. Pollinate with another Japanese plum for better crop.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:****'NY 9'****ZONE:** 5*NY 9 EUROPEAN PLUM*

European plum. Ripens the first of September, flesh is green and skin is purple with a mild and sweet taste. The fruit size varies due to the crop load and goes from small to large. POLLINATE WITH ANOTHER EUROPEAN PLUM.t

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:****'STANLEY'****ZONE:** 5*STANLEY EUROPEAN PLUM*

Most popular European prune-plum. Large deep purple-blue fruit with greenish-yellow, freestone flesh. Tree bears early and heavily. Fruit ripens in early September. Pollinate with another European plum.

HEIGHT:**SPREAD:****FLOWER:** WHITE/PINK**BLOOM TIME:** MID MAY**FOLIAGE:** GREEN**FALL COLOR:**

'VICTORY'**ZONE:** 5*VICTORY EUROPEAN PLUM*

Fruit ripens in mid September. Large, dark blue, heart shaped fruit. Firm, green/yellow flesh. Good for eating and canning. Needs another European plum to pollinate.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:****FALL COLOR:****PLUM JAPANESE****4 IN 1****ZONE:** 5*4 IN 1 PLUM TREE*

Four types of japanese plums grafted to one tree! Varieties are Santa Rosa, Shiro, Beauty and Satsuma. Individual trees may include an Italian Prune plum instead of one of the other varieties. (Please read labels on each branch to confirm varieties.)

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:** SPRING**FOLIAGE:****FALL COLOR:****'FORTUNE'****ZONE:** 5*FORTUNE JAPANESE PLUM*

This Japanese plum is dark red. The yellow flesh is firm and of good quality. Fruits are freestone with a small pit. Pollinate with another variety of Japanese plum.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:****FALL COLOR:****'METHLEY'****ZONE:** 4*METHLEY JAPANESE PLUM*

White, fragrant flowers; and in fall and winter, the tree offers structural interest and a great place to hang holiday lights. A heavy bearer, Disease-resistant. Clingstone. Pollinate with another Japanese plum

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:****'SANTA ROSA'****ZONE:** 5*SANTA ROSA JAPANESE PLUM*

Japanese plum, producing large, dark crimson fruit with juicy, amber flesh. Fruit ripens in mid August. Self-fertile, but pollinate with another Japanese plum for best fruit set.

HEIGHT: 15-1**SPREAD:** 15-18'**FLOWER:** WHITE/PINK**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:**

'SATSUMA'**ZONE:** 4*SATSUMA JAPANESE PLUM*

Satsuma plum is a mid season plum, largest in size, rounded dark red, firm juicy spicy flesh, partly self fertile and gives even bigger crops if cross pollinated.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:****'SHIRO'****ZONE:** 5*SHIRO JAPANESE PLUM*

Japanese plum, rates a 'ten' in appearance and taste. Thin golden skin and juicy flesh that is tasty fresh or processed. Great as a dessert or canned. Fruit ripens mid to late July. Pollinate with another Japanese plum.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** EARLY MAY**FOLIAGE:** GREEN**FALL COLOR:****'TOKA'****ZONE:** 4*TOKA JAPANESE PLUM (BUBBLEGUM)*

A very hardy japanese plum also known as bubblegum. This variety has a medium to large sized, rich flavored fruit with reddish-bronze skin and beautiful apricot color flesh. It is an exelent pollinator for other japanese varieties. Harvest in late August.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** SPRING**FOLIAGE:** GREEN**FALL COLOR:**

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RASPBERRY**'ANN GOLD'****ZONE:** 4*ANN GOLD RASPBERRY*

A large fruited sweet yellow raspberry that fruits in the fall. The berry is twice the size of a tipical red raspberry.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** EARLY JUNE**FOLIAGE:** GREEN**FALL COLOR:****'CAROLINE RED'****ZONE:** 4*CAROLINE RED RASPBERRY*

Vigorous, red everbearing, berries are medium to large in size and firm. Fruit begins to ripen in mid July. Caroline does not tolerate high heat and drought but grows well throughout the country.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** LATE MAY-EARLY JUNE**FOLIAGE:** GREEN**FALL COLOR:**

'HERITAGE'**ZONE:** 4*HERITAGE RASPBERRY*

Two crops of excellent quality medium sized red fruit, first in mid-July and the second the beginning of September. Quality is good even when fruit is over ripened. Fall fruit is on first year canes and summer fruit is on second year canes.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** LATE MAY & LATE JULY**FOLIAGE:** GREEN**FALL COLOR:****'JEWELL'****ZONE:** 4*JEWELL BLACK RASPBERRY*

Jewell combines winter hardiness with high yields, vigor and disease resistance. The glossy black fruit are extra large and firm with rich raspberry flavor. Ripens mid season. Fruits on 2 yr. canes.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** SPRING**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'NOVA RED'****ZONE:** 3*NOVA RED RASPBERRY*

Very winter hardy, vigorous, mid-season red variety that adapts to all climates. It is tolerant of heat. Firm bright-red, medium to large berries that have a good shelf life. Fruits on 2 yr. canes.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:****'POLANA'****ZONE:** 3*POLANA RED RASPBERRY*

At least two weeks earlier than heritage. Very productive variety with berries that are large, glossy, with good flavor. Canes are vigorous but shorter. Ripens in early August. Fruits on new canes in early fall and may fruit again on 2 yr canes in summer.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:**

SAMBUCUS CANADENSIS**'ADAMS'****ZONE:** 3*ADAMS ELDERBERRY*

Large clusters of blue-black fruit in July-August, preceded by white flowers in late June. Good for Pies, Jam and wine. Need two varieties for cross pollination.

HEIGHT: 8'**SPREAD:** 8'**FLOWER:** WHITE**BLOOM TIME:** LATE JUNE**FOLIAGE:** GREEN**FALL COLOR:** YELLOW

'NOVA'**ZONE:** 3*NOVA ELDERBERRY*

This large sweet fruit is good for wine, pie, and jelly. Ripens in August. Elderberries are partially self fruitful, but you will increase production by having a second variety.

HEIGHT: 6'**SPREAD:** 6'**FLOWER:** WHITE**BLOOM TIME:** LATE JUNE**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'YORK'****ZONE:** 3*YORK ELDERBERRY*

Large plant that produces the largest size and quantity of all the elderberries. Fruit production is increased when planted with adams elderberry. May have die-back the first year. Can be used as a hedge.

HEIGHT: 8-10'**SPREAD:** 8-10'**FLOWER:** WHITE**BLOOM TIME:** LATE JUNE**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**VACCINIUM CORYMBOSUM****'AURORA'****ZONE:** 5*AURORA BLUEBERRY*

Although blueberries are self-fertile, cross-pollination produces the best fruit crop (larger berries and larger yields), Prune as needed in late winter beginning in the third year after planting.

HEIGHT: 6'**SPREAD:** 5'**FLOWER:** WHITE**BLOOM TIME:** MAY**FOLIAGE:** GREEN**FALL COLOR:** RED-ORANGE**'BLUECROP'****ZONE:** 5*BLUECROP BLUEBERRY*

Most widely planted blueberry in the United States. Classic, sweet flavor with large berry size. Highly adaptable plant with good disease resistance. Pollinate with another high bush (Corymbosum) variety.

HEIGHT: 5'**SPREAD:** 3'**FLOWER:** WHITE**BLOOM TIME:** MAY**FOLIAGE:** GREEN**FALL COLOR:** RED**'BLUERAY'****ZONE:** 5*BLUERAY BLUEBERRY*

Mid season, old favorite variety. Large, firm, light blue, highly flavored fruit. Pollinate with another high bush (Corymbosum) variety.

HEIGHT: 5'**SPREAD:** 3'**FLOWER:** WHITE**BLOOM TIME:** MAY**FOLIAGE:** GREEN**FALL COLOR:** RED-YELLOW

'CHANDLER'**ZONE:** 4*CHANDLER BLUEBERRY*

Mid season blueberry that holds the distinction of being the worlds largest blueberry! Crops ripen over a six week period. Pollinate with another high bush (Corymbosum) variety.

HEIGHT: 6'**SPREAD:** 6'**FLOWER:** WHITE**BLOOM TIME:** MAY**FOLIAGE:** GREEN**FALL COLOR:** WINE & ORANGE**'DARROW'****ZONE:** 4*DARROW BLUEBERRY*

Late season blueberry that can be as large as a quarter! Berries are slightly flat and light blue. Best pollinated by another high bush (Corymbosum) variety.

HEIGHT: 8'**SPREAD:** 8'**FLOWER:** WHITE**BLOOM TIME:** LATE MAY**FOLIAGE:** GREEN**FALL COLOR:** RED & ORANGE**'DUKE'****ZONE:** 4*DUKE BLUEBERRY*

A late-blooming, early ripening selection that produces abundant, large, light blue berries in summer with a delicious, sweet-tangy flavor. Pinkish white flowers provide nectar for pollinators and branches provide shelter and nesting sites for birds

HEIGHT: 8'**SPREAD:** 8'**FLOWER:** PINKISH WHITE**BLOOM TIME:** LATE MAY**FOLIAGE:** GREEN**FALL COLOR:** RED & ORANGE**'EARLIBLUE'****ZONE:** 5*EARLIBLUE BLUEBERRY*

Ripens very early. The berries are medium-large, ripen uniformly in big clusters and have a mild sweet flavor. Plants have a fine upright growth and cold resistance. Pollinate with another high bush (corymosuum) variety.

HEIGHT: 5'**SPREAD:** 3'**FLOWER:** WHITE**BLOOM TIME:** MAY**FOLIAGE:** GREEN**FALL COLOR:** RED BURGUNDY**'PATRIOT'****ZONE:** 5*PATRIOT BLUEBERRY*

Early ripening, medium-large firm fruit in tight clusters. Very hardy plant that bears consistant crops. Best fruit set will me obtained if pollinated with another high bush (corymbosum) variety.

HEIGHT: 5'**SPREAD:** 3'**FLOWER:** WHITE**BLOOM TIME:** MAY**FOLIAGE:** GREEN**FALL COLOR:** RED

'REKA'**ZONE:** 4*REKA BLUEBERRY*

Vigorous, fast growing. Bountiful yields of early ripening, medium sized, tasty berries with the bonus of a burgundy red fall color. Pollinate with another high bush (Corymbosum) variety.

HEIGHT: 4-6'**SPREAD:** 4-6'**FLOWER:** WHITE**BLOOM TIME:** MAY**FOLIAGE:** GREEN**FALL COLOR:** BURGUNDY**'SPARTAN'****ZONE:** 5*SPARTAN BLUEBERRY*

Early ripening, very large fruit in tight clusters. Known as the best flavored blueberry. Pollinate with another high bush (Corymbosum) variety.

HEIGHT: 5**SPREAD:** 3**FLOWER:** WHITE**BLOOM TIME:** MAY**FOLIAGE:** GREEN**FALL COLOR:** YELLOW-ORANGE**'TORO'****ZONE:** 5*TORO BLUEBERRY*

Large mid season fruit, excellent for freezing and jelly. Best fruit set will be obtained if pollinated with another high bush (corymbosum) variety.

HEIGHT: 5'**SPREAD:** 3'**FLOWER:** WHITE**BLOOM TIME:** MAY**FOLIAGE:** GREEN**FALL COLOR:** RED & YELLOW**VACCINIUM X****'CHIPPEWA'****ZONE:** 3*CHIPPEWA BLUEBERRY*

Compact shrub with medium sized fruit. Berries are light blue with sweet flavor. Yields should average between 3.5-7 lbs per bush at maturity. Best fruit set will be obtained if pollinated with another half high bush (x) variety.

HEIGHT: 3'**SPREAD:** 3'**FLOWER:** WHITE**BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:** RED**'NORTH BLUE'****ZONE:** 3*NORTH BLUE BLUEBERRY*

North blue is a proven producer of quality fruit in cold climates. Yield is 3-7 lbs per mature plant. Excellent for baking or fresh eating. Best fruit set will be obtained if pollinated with another half high bush (x) variety.

HEIGHT: 2.5'**SPREAD:** 2.5'**FLOWER:** WHITE**BLOOM TIME:** LATE SPRING**FOLIAGE:** GREEN**FALL COLOR:** RED

'NORTH COUNTRY'**ZONE:** 3*NORTH COUNTRY BLUEBERRY*

A newer cultivar that only reaches a height of 2' at maturity. Berries ripen mid season. Low structure makes this an excellent choice for landscaping. Best fruit set will be obtained if pollinated with another half high (x) bush variety.

HEIGHT: 2'**SPREAD:** 3'**FLOWER:** WHITE**BLOOM TIME:** LATE SPRING**FOLIAGE:** GREEN**FALL COLOR:** RED**'NORTH SKY'****ZONE:** 3*NORTH SKY BLUEBERRY*

A lower growing half high blueberry. Begins covered in snow-white blooms, dense, small glossy green leaves in summer and brilliant red fall color. Self-pollinating but best yield occurs if crossed with another half high (x) variety.

HEIGHT: 2.5'**SPREAD:** 3'**FLOWER:** WHITE**BLOOM TIME:** SPRING**FOLIAGE:** GREEN**FALL COLOR:** RED**'POLARIS'****ZONE:** 3*POLARIS BLUEBERRY*

Half high, hardy blueberry. Yields two pounds of berries, which mature mid season. Great landscape uses as mature plants only reach four feet in height and width. Best yield if pollinated with another half high (x) variety.

HEIGHT: 4'**SPREAD:** 4'**FLOWER:** WHITE**BLOOM TIME:** LATE SPRING**FOLIAGE:** GREEN**FALL COLOR:** RED**VITIS****'CATAWBA'****ZONE:** 4*CATAWBA GRAPE*

Red grapes on a hardy vine. Large clusters of medium sized, spicy, slightly sweet, red slip-skin fruit ripening in late September. Uses include table, juice, jelly, champagne and red wine. Self pollinating.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** EARLY JUNE**FOLIAGE:** GREEN**FALL COLOR:****'CONCORD'****ZONE:** 4*CONCORD GRAPE*

Favorite multi-purpose grape. Blue, medium to large clusters. Self-pollinating.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:**

'HIMROD'**ZONE:** 5*HIMROD SEEDLESS GRAPE*

Hardest of the white seedless grapes. Excellent eating quality with honey flavor. Ripens mid August. Self-pollinating.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:****'JUPITER'****ZONE:** 5*JUPITER SEEDLESS GRAPE*

Disease resistant. Blue fruit with good size and flavor. Leaves are excellent for stuffing. Self pollinating.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID SPRING**FOLIAGE:** GREEN**FALL COLOR:** YELLOW**'MARQUETTE'****ZONE:** 4*MARQUETTE GRAPE*

Marquette Grape is perfect for making red wine and has a deep red color and aromas of cherry, black pepper and spice. Self pollinating.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:****FALL COLOR:****'NIAGARA'****ZONE:** 4*NIAGARA GRAPE*

Leading white grape grown in the United States. Bears big clusters of huge, slip-skin grapes. Great for eating, wines or jellies. Fruit ripens late August. Self pollinating.

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** EARLY JUNE**FOLIAGE:** GREEN**FALL COLOR:****'RELIANCE'****ZONE:** 5*RELIANCE SEEDLESS GRAPE*

Red seedless, medium sized grapes on large well filled clusters. Excellent flavor and easy to grow. Tender skin and flesh. Ripens in late August. Good for table use, jellies, juice and wine. Self pollinating.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:** GREEN**FALL COLOR:**

'SOMERSET'**ZONE:** 4*SOMERSET SEEDLESS GRAPE*

The earliest, sweetest, hardiest and highest quality red seedless grape available, table grape bears clusters of medium sized, seedless berries. Well drained soil.

HEIGHT:**SPREAD:****FLOWER:****BLOOM TIME:****FOLIAGE:****FALL COLOR:****'THOMCORD'****ZONE:** 5*THOMCORD SEEDLESS GRAPE*

New variety that is a sweet, plump, juicy seedless grape. A blue-black skin with a mildly sweet flavor. Grape is firmer than Concord and ripens late July through mid-August. Primarily used as a table grape. SELF-POLLINATING

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** MID SPRING**FOLIAGE:** GREEN**FALL COLOR:****'VANESSA'****ZONE:** 5*VANESSA GRAPE*

Red dessert grape. Vine is moderately vigorous and among the hardiest of the seedless grapes. The flavor is mild and fruity, texture is firm to crisp. Uses include pies, jams and jellies. Ripens in September. SELF-POLLINATING

HEIGHT:**SPREAD:****FLOWER:** WHITE**BLOOM TIME:** EARLY JUNE**FOLIAGE:** GREEN**FALL COLOR:**