



2025 Annual Macon 4-H Plant Sale



NAME _____

ADDRESS _____

EMAIL _____

PHONE _____

Fruit	Variety	Cost	Number Ordered	Total
Apple	Pink Lady (B)	\$ 22.00		
	Red Delicious (B)	\$ 22.00		
	Yellow Delicious (C)	\$ 22.00		
	Freedom(C)	\$ 22.00		
	Liberty (C)	\$ 22.00		
	Wolfe River	\$ 22.00		
Blackberry	Poncha	\$ 8.00		
	Navaho	\$ 8.00		
	Triple Crown	\$ 8.00		
Blueberry	Krewer (Rabbiteye)	\$ 10.00		
	Titan (Rabbiteye)	\$ 10.00		
	Premier (Rabbiteye)	\$ 10.00		
	Vernon (Rabbiteye)	\$ 10.00		
Muscadines	Carolos	\$ 14.00		
	Noble Black	\$ 14.00		
Grapes	Concord Seedless	\$ 12.00		
	Reliance	\$ 12.00		
Raspberry	Double Gold	\$ 8.00		
	Heritage	\$ 8.00		
	Himbo Top	\$ 8.00		
Strawberry	Chandler	\$ 12.00		
	Sweet Charlie	\$ 12.00		
Pears	Moonglow	\$ 22.00		
	Kieffer	\$ 22.00		
Fig	Celeste	\$ 25.00		
Elderberry	Pair: 1 Adams and 1 John	\$ 16.00		
	Total			

TO PLACE YOUR ORDER: Bring order by our office or mail it to NC Cooperative Extension, 193 Thomas Heights Rd., Franklin, NC 28734. This is a fundraiser and **there is no guarantee on plants. Pre-payment is necessary on all orders.** All orders must be in our office by March 12, 2025. Pick up will be April 2nd - 3rd. All proceeds from this sale will go to Macon County 4-H. If you have any questions, please call our office at 349-2046.

Apples: Apples like rich, fertile, loamy soil with good drainage. Can be grown in sandy or clay soil as long as good drainage. Full sun. Apples need to pollinate with another variety to ensure good crop set. Plant standard set: 25'-30' apart. Bears in 3-4 years. Pollinators marked below. For best pollination order varieties with the same pollination code.

Pink Lady - Fruit has a blushing pink skin over green. A large apple with a snappy tartness and crisp, sweet flavor. Its flesh resists browning when cut. Great for fresh eating or a long storage life. Harvest is late September. Pollination Code: B

Red Delicious - a large red apple with pure white flesh; crisp and juicy when picked fresh. Good for fresh eating and baking. This apple tree ripens September to October. Red Delicious is a great pollinator for other apples. A staples for any orchard. Pollinator code B.

Yellow (Golden) Delicious - The apple is a Large, longtime favorite. The Yellow Delicious has golden yellow skin with a crisp delicious flesh. A very high quality apple for all purposes. The Yellow Delicious is an excellent pollinator for most apples. Ripens September through October. Self-pollinating and Code C.

Freedom - This apple is known for being exceptionally disease resistant - ideal for areas with apple scab, powdery mildew, cedar apple rust, and fire blight issues. Freedom produces large bright-red fruit with a juicy tender flesh - great for fresh eating, cider, juicing, and cooking. This apple variety is an easy care apple! The spread on this vigorous tree has a beautiful canopy. Cold hardy. Ripens in late September. Pollinator code C.

Liberty - has a crunchy, white flesh with mildly tart flavor. It is very a prolific bearer. Fruit is large and has a yellow background with attractive red overtones. Tree is low-maintenance due to its natural disease resistance to apple scab, cedar apple rust, fire blight, and powdery mildew. Great for fresh eating, juice, sauce, cooking, canning or keeping. Resistant to scab, fire blight and cedar apple rust. Cold hardy and ripens in September. Pollinator code C.

Wolfe River - This antique variety of apple produces enormous fruit and often weighs up to a pound or more! This variety is famous for one pie from one apple! The apples have pale yellow skin covered with a pale dull red color. Flesh is soft, tender and creamy. Tree is strong and disease-resistant to apple scab, fire blight, and powdery mildew. Large fruit is perfect for cooking - holds its shape and requires very little additional sugar. Ripens in late September. Pollinator code C.

Blackberries: Should be planted 3-5 ft apart in full sun. Ripens in June and July. At maturity fruit will yield 2-4 quarts per vine.

Poncha - Poncha is the sweetest blackberry to be developed from the Arkansas program and many believe this variety has achieved "the pinnacle of flavor". It is a Thorn-less and Upright berry that ripen early in the season. It has a long fruiting season that grows on thorn-less canes that grow 4'-6' tall. No trellis is needed but it can be used if you prefer. It produces a good amount of secondary blooms so you can get fruit even if there is a late frost.

Navaho - thorn-less variety that is upright, meaning it does not need a trellis to grow on. The Navaho Blackberry Plant produces huge tasty berries in large clusters, and a handful of these

delicious thorn-less blackberries will thrill your family and neighbor. If you eat a bowlful of Navaho blackberries, you will appreciate the sweet flavor of this blackberry. Withstands temperatures down to -9 degrees. Highly recommended for the home orchard.

Triple Crown - named for its three attributes; flavor, productivity and vigor. This very hardy variety offers two other attributes; disease resistance and very large berries. The thorn-less blackberry ripens for about one month from end of July through August. Semi-erect, the canes can be trellised or pruned in summer to an easy picking height of 42". Triple Crown is a trailing Blackberry that will bear consistent huge fruit yields year after year. Strong canes can support many pounds of fruit without trellising. Triple Crown would be a good choice to help extend the blackberry season for home gardeners.

Blueberries: **Need at least 2 varieties to pollinate** Full sun in well-drained soil does best. Plant 3-5' apart. Begin fertilizing in April with azalea food. Please choose your berry variety based on your elevation. If you need help determining your elevation please call Tammara at 349-2046. All of these varieties are Rabbiteye, which means they are suitable for elevations under 2500 feet. If you are at higher elevations, please look for a highbush variety of blueberry, which we unfortunately do not have access to this year.

Krewer - Krewer produces very large blueberries that are delicious and very sweet and ripen in June. This berry has proven to produce very high yields and is suitable for home gardens, commercial production and pick-your-own. The Krewer is a great companion to the Titan. You will impress your neighbors when they see these beautiful large berries you grow in your own home garden.

Titan - While the average blueberries are usually a little smaller than a dime, the Titan grows as large as a quarter. This berry is not only large but delicious and sweet. Fruit is very firm and hangs well on the plant when ripe. Titan will need cross-pollinating with another Rabbiteye variety. For maximum fruit production we recommend planting at least three different varieties.

Premier- produces fruit early to mid season. It has large berries with high quality. Keeps well. Great for U-pick and the fresh market. Beautiful bright green foliage makes it a great ornamental for your yard. Highly productive. It's a fairly compact bush, at just 6 feet to 8 feet tall when fully grown, but it packs a punch and will yield 3-8 quarts of large, deep blue, sweet berries every year once it's fully matured.

Vernon - Rabbiteye blueberry plant produces superb large, sweet fruit with beautiful color. The variety blooms late but ripens early, making it a good choice for areas subject to late frosts. Plants are very vigorous and extremely productive. Ripens late May to early June.

Muscadine Grapes - Muscadines are native American grape, *Vitis rotundifolia*, found in the southeastern U.S. These grapes about 1 1/2 inches in size. They don't grow in tight bunches, but in clusters of four or more fruits, and are commonly used in jams, jellies, wines. These are 2 year old plants and require 15-20 foot of vine spacing. Muscadines can grow above 2500 feet but will lose buds and will have low production in years that drop below 10 degrees.

Noble - this muscadine vine is a black self-fertile variety that produces medium size fruit with good quality and large clusters. This muscadine vine is very vigorous, cold hardy and disease resistant. The Noble muscadine has very high yields. Ripens mid-season. 16% sugar.

Carlos - this muscadine is a bronze self-fertile variety and contains 16% sugar. The Carlos muscadine vine is very vigorous, yielding large amounts of quality, medium size fruit. Cold hardy and disease resistant.

Grapes: Requires full sun. Plant vines 4-8 inches deep. After growth starts, select strongest shoot and let grow pruning of remaining branches. Bears in 2-3 years.

Concord Seedless grapevine is very similar to Concord Seeded except it is blue-black seedless and has a sweeter flavor. This grapevine variety is excellent for pies, jellies, jams, juice and fresh eating.

Reliance - a great addition to your home garden. This pink seedless grape is one of the most cold hardy varieties of all the seedless grapes. It produces very large clusters of medium size berries with tender skin and sweet flavor.

Raspberries: Should be planted 3-5 ft. apart in full sun. Trailing varieties need spacing of 8-10 ft. between plants and trellised. Bears in 2-3 years.

Double Gold - a unique deeply blushed, champagne-colored fruit with a distinctive conical shape. It gets the name from the fact that it produces two harvests per season. The first year of planting, Double Gold will produce its first crop in the fall on the tips of the current year's cane. A second crop will develop further down those same canes the following summer. Floricane berries ripen in July and primocane berries ripen in mid-September through frost. Self-pollinating.

Heritage - known for producing large crops of very large and sweet berries that are dark red in color. These delicious berries are perfect for those that love to can or freeze fruits as well as make homemade jellies and jams. Heritage is an upright variety that does not require a trellis. If you choose, you can put stakes to help provide additional support but it is not required. This fall-bearing variety is cold hardy and is an ever-bearer that also has a summer crop. The floricane berries ripen in July and the primocane berries ripen in September through frost. Heritage is self-pollinating and does not require a pollinator.

Himbo Top - this raspberry produces an extremely large, firm, bright red fruit that do not darken. Berries have good flavor, are conic shaped and easy to pick. Due to their size and firmness, they are considered a dessert berry. They're also great for kids as they're easy to pick and hold their shape well. Himbo Top are everbearing, so the Floricane berries ripen in July. Primocane berries ripen in September through frost. They have demonstrated high tolerance to Phytophthora root rot disease, which is important in our climate. They are self-pollinating, cold-hardy and extremely productive.

Strawberries: Need well drained, fertile soil in full sun. Set plants two foot apart in rows with crown just above soil line. Pinch off blooms first year.

Chandler- Produces delicious large sweet fruit. The berries are very firm and excellent for home gardens - ideal for desserts and freezing. This variety is a June-bearer and yields one year after planting. You will enjoy large sweet berries in your own backyard

Sweet Charlie - Produces a large sweet berry that taste like it has sugar on them fresh from the field. Ripens in June

Pear: Grows and produces best in well-drained sandy-loamy soil. Will also grow in clay soil, light sandy soil or dry soil with irrigation. Don't over fertilize. Pear trees can promote fireblight. Full sun. Plant 25- 35 feet apart. Requires cross pollination from a different variety. Bears in 2-3 years.

Moonglow - a great tree to pair with other pears that need a pollinator. It is a large pear with brownish-green skin. The Moonglow pear's soft, juicy flesh is nearly free of grit and has a sweet mild flavor.

Kieffer - Great trees to use as a pollinators. The fruit from this pear tree is large with greenish-yellow skin blushed with red. This variety produces fruit with white flesh which is smooth and juicy. The Kieffer pears store well and you can enjoy picking pears from this tree from October to November.

Fig - Self-fertile. Mature plant size is 6-10 feet and needs 16 foot between plants.

Celeste - has a rich honey flavor and has often been called the "sugar fig". Produces medium sized figs with a brownish colored skin and rose flesh. Very widely planted variety. This is considered one of the cold hardy varieties but it is important to remember that figs have a challenging time in our zone (zone7). If you have temperatures that reach lower than 10 degrees, it is important to mulch this plant heavily with straw in the winter to lower the risk of freeze damage. This one is an excellent variety for fig preserves and also for dried fruit.

Elderberries

Plants grow 10 -12 feet and bear in 2-3 years. Space plants 6-8 feet apart. Pair of two for correct pollination - 1 Adam's and 1 John included in order.

Adam's - A very popular intensely flavored fruit with rich aroma. Ripens late August. Extremely hardy. Produces soft, dark purple berries that make the best jams, jellies and wines. Produces white blooms in spring followed by a bounty of berries - ready for picking in August.

John - Produces huge clusters of large, sweet, purplish-black berries that are wonderful for pies and delicious homemade wines. Pick them by the hundreds in clusters. Hold clusters under the faucet then strip them from the stems by the hundreds with a wet fork for eating, cooking and freezing. Grows in the sun or shade, even in wet conditions that would kill less hardy plants.



Thank you for ordering from Macon County 4-H. We use this fundraiser to raise money for our youth to travel, compete, learn and help grow their full potential. We are proud that all of our youth opportunities are hands-on. As gardeners, you know that our best learning happens through experience. If you have a youth in your family or community that could benefit from our activities, please pass on our contact information to them. Thank you.