

# 2010 TREE & PLANT DESCRIPTIONS

RIBBON COLOR	SPECIES	MATURE SIZE	GROWING CONDITIONS	DESCRIPTION	SEEDLING SIZE
Yellow	Douglas Fir (E)	40'	Prefers neutral or slightly acid, moist soil. Plant in full sun. Fails on dry, poor soil, or shade.	Soft, short green needles. One of the noblest forest trees. Great Christmas tree.	10-18"
Green	HEMLOCK	40-70'	Prefers moist, well-drained, acid soils, rocky bluffs or sandy soils. Shade or sun; hedge or tree. Ornamental.	Graceful, lacey evergreen often found near streams. Short dark green needles.	8-14"
Orange	BLUE SPRUCE (E,O)	40-60'	Plant in full sun in a rich, moist soils. Drought tolerant, very adaptable.	Short, stiff blue-green prickly needles. Great for windbreaks and screens.	6-10"
White	WHITE PINE (* E,N)	75-100'	Prefers moist, well-drained soils in sun. Also grows on dry rocky &/or wet areas. Fast grower.	Long, soft, blue-green needles. Native tree. Susceptible to wind damage, salt & high pH.	10-20"
Yellow Stripe	SUGAR MAPLE (*, winged fruit)	60-75'	Prefers well-drained, moderately moist, fertile soil with plenty of room. Shade tolerant. Salt intolerant.	Known for its brilliant red-orange fall color and its sweet sap for maple syrup. Medium-slow growth rate.	12-18"
Polka dot	SWAMP WHITE OAK (* N, W, H)	50-60'	Prefers low-lying areas along creeks or swampy areas and acidic soils.	Excellent choice for wetland plantings and along creeks and rivers. Nut eaten by a variety of wildlife.	12-18"
Black	REDBUD	20-30'	Plant in full sun, well-drained, deep soils. Avoid wet areas. Crown spread equal to height.	Heart-shaped leaves appear after lush display of purple-pink small flowers along branches. Fruit is a pod/legume.	10-24"
Red Stripe	CHOKEBERRY (* F, B,O)	8-10'	Tolerant of many soils with adequate drainage. Best used in mass plantings to provide sea of red in fall & winter from leaves and fruits.	Known for its brilliant fruit display of red cherries & bad taste. Birds do NOT eat it, allowing for a showy display into winter.	12-18"
Orange	HAWTHORN (* N,O,F, B)	25-30'	Tolerant of many soils, but should be well-drained. Prefers full sun.	White flowering tree with thorns, producing bright red berries in fall eaten by birds. Small tree with wide crown.	12-18"
Red	DOGWOOD (* N, F, O, H)	30-40'	Prefers partial sun/shade in well-drained, acid soil with sufficient organic matter.	Large, white showy flowers in spring, producing small, bright red berry in fall. Berries eaten by birds.	12-18"
Red & Stripe	APPLES 2 trees—1 of each variety	15-20'	Crispin & Gala—full sun, well-drained soils. Plant 10-15 ft. apart for good pollination and plant away from woods where animal activity is high.	Gala is a great eating & baking apple. They are sweet w/ a mild flavor & thinner skin than other apples. Crispin are great for eating, sauces, baking & freezing.	4-6 ft
Blue & Orange	PEARS 2 trees—1 of each variety	25-35'	Bosc & Red Bartlett—prefers more protected areas, full sun, well-drained soils. Blooms earlier than peach/apple, so frost can damage blossoms.	Bosc—a firmer flesh with a sweet, spicy flavor. Bartlett—soft, buttery texture and very juicy. Both are great for baking, broiling or poaching.	4-6 ft
Pink & Black	PEACHES 2 trees—1 of each variety	25-35'	Redhaven & Cresthaven—plant in full sun with considerable air movement. Space 15 ft. apart.	Both are heavy-bearing & cold hardy with yellow flesh. Great for snacks, canning or freezing. Cresthaven is free-stone, Redhaven is not.	4-6 ft

**KEY:** \* - Native PA tree; O-Ornamental; W-tolerant of wet areas; E-Evergreen; N-Nut; B-Berry; F-showy flower; H-Great for Firewood.

## PERENNIALS & GROUND COVERS

RIBBON COLOR	SPECIES	MATURE SIZE	GROWING CONDITIONS	DESCRIPTION	Actual SIZE
<b>Notice!</b>	Butterfly Weed (*, F) <b>LATER Delivery Pick up 6/23</b>	24"	Slow nursery germination. Must be picked up June 23rd. LCCD must receive a minimum of 50 orders from all customers, or your money refunded. Plant in full sun.	Brilliant orange blooms in July & August. Great for attracting butterflies. Native to PA.	4- 6" pots
Yellow	Chelone glabra (Turtlehead) (* F)	24-36"	Plant in partial shade in moist soils, along streambanks and swamps .	Dense spikes of white flowers somewhat like Snapdragon. Dark green leaves. Native to PA.	4-6" pots
	Monarda didyma (Bee balm) raspberry wine (*,F)	36"	Plant in full sun / part shade.	Blooms in July & August. Flowers are wine-red in color with a soft fragrance. Great for hummingbirds & butterflies.	4-6" pots
	Yarrow –rose color (*, F)	12-15"	Plant in full sun.	Stiff, compact stalks with showy flowers at tips in a dark rose color.	4-6" pots
	<b>Sedum—John Creech</b>	<b>24"</b>	<b>Plant in full sun. Does well in a variety of soils. Does very well in hot sunny sites. Tolerates poor soil as long as well drained</b>	<b>Semi-evergreen, fleshy green leaves growing in a whorl. Pink flowers early summer. Drought tolerant, Deer resistant. Insect &amp; disease-free</b>	<b>4-6" pots</b>
	Chrysogonum—(Goldenstar—F)	6-12"	Prefers partial shade-can survive full shade, with fewer blooms. In full sun, requires moisture-retentive soil and extra watering.	Great groundcover for shade. Mat-forming plant with long-lasting gold flowers. Trouble-free. Also known as Golden Star.	4-6" pots
	Galium odoratum—Sweet Woodruff	8-12"	Plant in average, medium to wet, well-drained soil, partial to full shade. Spreads by both creeping roots and self-seeding	Mat-forming groundcover with lance-shaped, dark green leaves in whorls of 6-8 along square stems. Small, fragrant, 4-petaled, white flowers.	4-6" pots
	TREE MATS		Biodegradable 4' x 4' black mats with tiny holes to allow water, but not weeds.	Mats sold individually with 4 staples per mat.	

**STOCK:** We are pleased that all of our trees and plants are purchased from Pennsylvania nurseries. Per your request, we are trying to offer more native North American plants and a wider variety. **The stock is bare root and special care should be taken to keep the roots from drying out.** DO NOT place your trees in a bucket of water. If you can't plant your trees for 2 or more days, "heal them in" into a mulch pile or the ground to prevent air from getting to the roots and drying out. If planting within two days, keep them in a cool, moist place until you're ready to plant.

**SIZE / TRANSPLANTS:** Seedling size and survival rate cannot be guaranteed due to nursery stock, growing conditions, and customer care in planting and watering seedlings. The evergreens are transplants and each is labeled with 2-2, 2-3, etc. The first number correlates to the number of years the tree spent in a **nursery bed**, and the 2nd number correlates to the number of years in a **transplant bed**. Trees in transplant beds have been root-pruned and have more growing space, producing healthier, heartier root stock. Transplants are often twice as 'big' (number of roots and diameter of stem—but not twice as tall) than 3-0s—or those trees which were grown only in a nursery bed.

The Lebanon County Conservation District (LCCD), reserves the right to substitute a different size or similar species according to the availability of nursery stock. The LCCD is not responsible for seedlings picked up after **the day of the sale**. If you cannot retrieve your trees by close of business on Wednesday (6PM), please call 272-3908, ext. 4 to make other arrangements.

**CREDIT CARD ORDERS:** Minimum of \$25 for credit card orders.

**SALES TAX:** **Sales tax is included in ALL prices.** If you are a non-profit organization (school, farmer, municipality, church, scout group, etc.) please provide proof of exemption and contact us for tax exempt prices. Thank you!

**LOCATION:** Lebanon Area Fairgrounds, 2 miles south of the City of Lebanon at the intersection of Cornwall & Rocherty Road. The seedlings will be distributed in the green building behind North Hall (follow tree sale signs). Extras may be purchased anytime Wednesday on a first-come, first-served basis.

