

SPECIES	LIGHT	SOIL MOISTURE	GROWTH	HEIGHT	REMARKS
EVERGREENS					
Balsam Fir	Full/half day ☆	Moist, well drained	Moderate	60'	A long time favorite as a Christmas tree due to its distinctive aroma.
Fraser Fir	Full/half day ☆	Cool, moist, well drained	Moderate	60'	Often called "Southern Balsam". It is favored as a Christmas tree for the same reasons as a Balsam. Tolerates warmer temps than Balsam.
Concolor Fir	Full/half day ☆	well drained	Moderate	100'	One of the most beautiful and easy to care for evergreens. Excellent Christmas tree.
Canaan Fir	Full/half day ☆	moist soils	Moderate	60'	One of three varieties of the Balsam Fir. It's late bud break and tolerance for poorly drained soils make it popular with Christmas tree growers.
Colorado Blue Spruce	Full/half day ☆	Average soils	Slow	100'	Handsome ornamental specimen in single planting or dense screen spaced 6' apart.
Fruit Trees					
Cortland Apple ☆	Full ☆	Moist, well drained	Moderate	15'	The Cortland is known as the all around apple. Fruit is red, with pure white flesh.
Hampshire™ Mac Apple ☆	Full ☆	Moist well drained	Moderate	15'	Discovered by Erick Leadbeater in Contoocook, NH. Fruit is 90% red with a crisp, juicy texture. Ripening 2-3 weeks later than conventional McIntosh.
Honeycrisp™ Apple ☆	Full ☆	Moist to well drained	Moderate	15'	An attractive red-orange blush over yellow background, ripening mid-September. This sweet, crisp, juicy apple has made it #1 in taste test panels.
Northern Spy Apple ☆	Full ☆	Moist, well drained	Moderate	15'	An old time favorite variety for our climate that has been grown throughout New England for over 100 years.
Mutsu Apple ☆	Full ☆	Moist, well drained	Moderate	15'	Fruit is firm and juicy, with excellent dessert and processing qualities.
Madison Peach	Full ☆	Moist, well drained	Moderate	Std.	Fruit is medium to large and of exceptional quality. This variety is one of the most winter hardy varieties available. Recommended for northern climates.
Reliance Peach by the UNH Agricultural Station in Durham	Full ☆	Deep, well drained	Moderate	Std.	Known as the New Hampshire Peach, this variety is ideal for home gardens. Fruit is medium size, freestone, with a dull blush over greenish-yellow background. Flesh is soft, juicy and yellow. Good for canning and freezing.
Lapins Cherry	Full ☆	Deep, well drained	Moderate	20-25'	This unique dark red fruit is a stella cross, making it self-fertile. Fruit is resistant to cracking, it is large in size, has good flavor and trees are very grower friendly.
Asian Pear ☆	Full ☆	Moist to well drained	Moderate	Std.	Requires cross-pollination for best results, plant at least 2 varieties close to one another. We have Olympic which is considered one of the best and Kosui an excellent cross pollinator. Both trees are upright and vigorous.
Small Fruits					
Patriot Blueberry☆	Full ☆	Well drained sandy loam, 4.5-4.8pH	Moderate	4-6'	An early variety originating in Maine. Grows upright to a height of 4 -6 foot. Adapts to many different soil types and very winter hardy.
Northland Blueberry☆	Full ☆	Well drained sandy loam, 4.5-4.8pH	Moderate	4'	This winter-hardy variety is vigorous and grows upright to 4 foot. Berries are very flavorful - similar to wild blueberries. Attractive fall foliage
Jersey Blueberry ☆	Full ☆	Well drained loam, 4.5-4.8pH	Moderate	4-6'	A late-season variety that is easy to grow, one of the oldest and most widely grown blueberry varieties. Also a good ornamental with bright red fall foliage.
Boyne Red Raspberry	Full ☆	Average, well drained	Moderate	4-5'	An early-season variety that is extremely winter hardy. The plants produce deep-red, medium-sized berries that freeze well and makes wonderful jam.
Nova Red Raspberry	Full ☆	Average, well drained	Moderate	4-5'	A very winter-hardy variety that adapts well to our climate. Berries are firm, bright red, medium to large in size and have a good shelf life.
Heritage Red Raspberry	Full ☆	Average, well drained	Moderate	4-5'	This variety is an excellent choice for home gardeners. It has good size and quality by which fall-bearing varieties are judged. Ripening August - October.
Royal Purple Raspberry	Full ☆	Average, well drained	Moderate	4-5'	Royal is the sweetest of all purple raspberries. It has multiple insect resistances. Eludes spring frost damage, as it is a late-season variety.
Big Top Horseradish	Full ☆	Well drained soil pH 6.0-6.8	Average	Std.	Selected for its size, vigor, wide adaptability and resistance to foliage diseases, rust and bacterial spot (all common problems in horseradish). A top performer.
MacDonald Rhubarb	Full ☆	Fertile, well drained pH 6.0-6.8	Average	Std.	Plant 3' apart in well-prepared soil with top of level with the soil surface. <u>Do not plant too deep</u> . When established, fertilize liberally with manure & garden fertilizer.
Concord Seedless Grape	Full ☆	Average, well drained	Fast	Vine	One of the most popular American Premium Seedless varieties available. An excellent table or dessert grape.
Canadice Grape	Full ☆	Average, well drained	Fast	Vine	An extremely winter-hardy variety. This is a premium red grape used for table or dessert. Grape vines make a nice privacy fence during the summer.
Jersey Supreme® Asparagus	Full ☆	Fertile, well drained pH 7.2	Moderate	6' (fern)	An all-male variety. Is extremely vigorous, has large, succulent spears with excellent flavor. Resistant to rust and crown rot. Plant 12-14" apart.
Northeater Strawberry	Full ☆	weed free soil pH 6.5-6.8	Moderate	1'	A early-season, winter-hardy variety that produces good sized fruit that holds well during the season. Berries are prized for its fine heirloom flavor.
Jewel Strawberry	Full ☆	weed free soil pH 6.5-6.8	Moderate	1'	Known for its huge berries, is by far one of the best tasting big berry. Excellent choice for home gardeners, performs well over a wide range of growing conditions.
Seascape® Strawberry	Full ☆	weed free soil pH 6.5-6.8	Moderate	1'	This dayneutral has been highly successful for northeastern growers for summer and fall production. Plants have the potential to be the most productive of any dayneutral

NOTICE - Apples, Pears and Blueberries require cross-pollination. Whenever you see ☆ you need another variety for cross-pollination.

SPECIES	LIGHT	SOIL MOISTURE	GROWTH	HEIGHT	REMARKS
Ornamental Trees, Shrubs, Flowering Bushes, etc.					
NH Gold Forsythia	Full/half day ☼	Average to poor	Very Fast	5'	Deep golden flowers early spring. A decorative shrub that can withstand adverse conditions. This plant can be pruned, after blooming, to maintain desired shape.
European White Birch	Full/half day ☼	Average soil	Fast	40-50'	A preferred landscape tree! Bark will turn white in 4-6 yrs. Plant 3-5 seedlings together to create a clump effect. Fall foliage yellow.
Pink Delight Butterfly Bush	Full/half day ☼	Average soil	Moderate	4-6'	Large pink spikes that attract Butterflies, blooms July through September.
Rose of Sharon	Full/half day ☼	Average, well drained	Moderate	8-10'	A member of the Hibiscus family. Flowers large solitary, hollyhock like growing ornamental shrub. We have Paeonyflorus which is a large double pink flower.
Bar Harbor Juniper	Full/half day ☼	Most soil types	Fast	10-12"	An excellent ground cover, spreading 6 to 8 feet. Blue-green foliage.
Blue Mist Caryopteris	Full/half day ☼	Moist soils	Moderate	18'	Silvery-pink catkins. Cut branches when dried used in flower arrangements.
American Arborvitae	Full/half day ☼	Most soils types	Moderate	6-60'	The scale-like, flat evergreen foliage makes this a very popular landscaping shrub or used as a hedge. Its pyramidal growth pattern is easily shaped.
Red Prince Weigela	Full/half day ☼	Average to poor	Moderate	5'	Upright ornamental blooms late spring and sometimes in the fall.
Northern Catalpa	Half day ☼	Most soil types	Fast	90'	Blooms resemble those of the horse chestnut. Pencil thin pods in the fall.
Manchu Cherry	Full ☼	Average soil	Moderate	6-10'	Plant single specimen or mass-planted 3' apart for borders.
Sargent Crabapple	Full ☼	Most soil types	Moderate	8'	A small shrub like ornamental tree, growing to 8 feet, with a wide, mounding top. Abundant fruit makes this a valuable tree for birds and other wildlife.
White Flowering Dogwood	Full/half day ☼	Average to well drained	Moderate	40'	The White Dogwood is considered to be the best ornamental of all trees. Bright red berries are food for the birds.
English Ivy	Full/half day ☼	Average soil	Moderate	misc.	Height 6-8 inches when used as a ground cover, can climb to 90 feet as a vine. One of the very best Evergreen Climbing Vines and Ground Covers available.
Shasta Daisy	Full/half day ☼	Well drained	Average	36"	Large flowers and crisp dark green foliage, bloom July-Sept. Divide every 2-3 yrs.
Native Lupine	Full/half day ☼	Dry soils	Average	30-36"	Spires of rich lavender flowers will go dormant after flowering. Best planted in a spot with late blooming plants that will cover the declining foliage. Self sows its seeds.
Evening Primrose	Full/half day ☼	Well drained	Average	24-36"	Bright yellow cup-shaped blooms July-Aug. Please do not over fertilize this plant.
Balloon Flower	Full/half day ☼	Moist/well drained	Average	30-40"	This long lived perennial is slow to emerge in spring. Deadhead to extend blooms.
Black-Eyed	Full/half day ☼	Most soil types	Average	24-36"	Low-maintenance, large long blooming flowers and great seedheads that self sow.
Sedum, "Autumn Joy"	Full ☼	Most soil types	Average	24"	A classic spectabile type renowned for its fall color. Blooms Sept.-Oct.

MISCELLANEOUS ITEMS

Barley Straw – (full bale) Helps inhibit the growth of algae in ponds.

Fertilizer Tablets -- (20-10-5) 9 gram tablets. These slow release fertilizers supply all the major nutrients needed for up to 2 years. One tablet per tree, planted near the tree.

Agri-gel® -- Ensure success with berry plants, vegetables and other garden transplants just add water and dip roots into the slurry. Particles attach to the roots and act like little reservoirs to keep roots moist while plants are getting established. Use 1oz. per gallon of water. Example: 1oz. will do 100 raspberry or 500 strawberry plants. We have 4oz. packets available so you can keep some on hand!

Tree Wraps -- Provides the most dependable protection for your new fruit trees. Made of plastic, it's easy to use and weather resistant, installing in seconds. Protects against rabbits, mice, rodents girdling the tree, and mechanical damage, etc. Two sizes available this year. One 1½" in diameter, 24" in length and also a heavy duty 3" diameter, 36" length.

Planting Bar -- 3 inch wide blade, wedge shaped, used for ease and convenience when planting evergreens, difficult to find in hardware stores.

Marking Flags -- 24" plastic staff with fluorescent pink flagging. Sold in bundles of 10. An excellent way to identify where new trees have been planted.

Compost (produced locally) – In 25lb bags for easier handling. Not just a fertilizer, it also improves soil texture structure, qualities that enable soil to retain nutrients, moisture and air for support of healthy plants. Compost can correct a soil that is either too sandy or too clayey by adding organic matter that encourages aggregate formation.

Plantskydd® Granular Repellent – Sprinkle liberally around garden, flowerbeds and shrubs to protect against rabbits, squirrels, chipmunks and other small critters. Non-toxic, 100% organic formulation.

Plantskydd® Deer Spray Repellent – 100% environment friendly. Longest lasting, year round protection for your garden and landscape. Used by Forestry, Professional Growers and Home Gardeners.

Transplants are seedlings that have been removed from their original seedbed and transplanted to a new seedbed. As compared to a seedling, transplants have a superior root system and a higher survival rate. Branching is noticeable and the main stem is much more solid. Although transplants have not developed a conical, Christmas tree shape, they are superior in appearance as compared to a seedling. Transplants are especially appealing to those landowners where a small quantity of trees is needed and appearance is a major consideration. A (3-2) transplant is a 5-year old tree that was grown 3 years in its original seed bed and 2 years in a transplant bed.

NOTE: The rate of growth for trees, shrubs and plants will vary depending on many factors. The rates stated in the descriptions reflect average rates of growth. Remember, every time you transplant, survival rates decrease.

We do not guarantee our plants as each home environment is different. We do guarantee our plants to be of the best quality available at the time of pickup.

For Your Information

The following are recommendations for best results for plantings.

- Keep unplanted trees cool, moist, and out of direct sunlight before planting or heeling in.
- Keep the roots moist at all times.
- Make holes deep and large enough to insure that all tree roots are not vertical, crowded, upturned or exposed.
- No fertilizer should be added to the planting hole.
- Keep grass, sod, leaves, or any vegetation away from the roots when planting.
- Place trees so that the soil covers the root collar by not more than ½ inch.
- Choose species suited to the planting site.
- Resolve to give your plantings good care.

Shrubs and Evergreens:

Spacing depends upon the species involved and objectives of the landowner. A minimum spacing of 5x5 is recommended. Shrubs may be planted closer. You may plant in spacing of 5x6 or 6x6 and even alternate rows for depth and screening.

Blueberries:

Choose a planting site with full sunlight and protection from strong winds. Unlike garden crops, blueberries require an acid soil with a pH range of 4.5 to 4.8. Some soils may require additions to lower the pH. Follow recommendations of soil test results. Soil test kits are available from Cooperative Extension. Space the plants 6 to 8 feet apart in rows 8 to 10 feet apart. Water plants thoroughly immediately after planting. Remove all blossoms during first year. Do not permit berries to develop as they will restrict root growth.

Note: Blueberry bushes make a wonderful deciduous hedge or accent plant and the bright red fall foliage can't be beat.

Apples, Peaches and Pears

Soil should be tested and lime applied as recommended to raise the pH to 6.5. Plant 12 to 15 feet apart so the graft unions are 2 to 3 inches above the soil surface. Cut back apple, plum, and pear whips to 36 inches above the ground. Head peach trees back to 24 to 28 inches and select planting sites that offer protection from spring frosts and severe winter cold.

Raspberries:

Set plants 3 feet apart in the row and allow 8-12 feet between rows. Suggest the use of a pre-plant soak so that the fine root system does not dry. Raspberries can be supported by a trellis. A T-bar system that supports 2 wires, 12 inches apart at 3 feet above ground. This keeps fruit off the ground and maintains good aeration of the planting for good disease control.

Strawberries:

Strawberries will grow well in a variety of soils, as long as they are well drained. Avoid soils where previous crops have included potatoes, tomatoes, or peppers. Prepare soil to depth of 8-12". Prior to planting, again till the soil and apply a 10-10-10 type fertilizer at the rate of ½ to 1 lb. per 100 square feet. Avoid covering crowns with soil. Be sure to irrigate plants well immediately after planting. Weed control is very important. Mulch in mid-November. For small gardens, 25 plants would fill three 10 foot rows.

Asparagus:

Asparagus grows best in fertile soils with pH of 7.2. Choose a permanent sunny location which is well drained. In early spring apply fertilizer and plow deep. Plant in furrows which are 6-8" deep and 4-5 feet apart. Lay crowns up, 12-14" apart, and cover with 2" of soil. As fern grows, gradually fill in trench. By summer's end the furrow should be leveled. Research shows you can begin to harvest asparagus the year after establishment, cutting for 2 weeks. Second season you can cut for 4 weeks, and by third season you can cut for a full season.

Pick up dates are **tentatively** scheduled for Friday, May 2nd at Sunnycrest Farm, High Range Road, Londonderry and Saturday, May 3rd at the County Ladd Farm, North Road, Brentwood (*watch for sign*). **No refunds for orders not picked up.** The District will not be responsible for stock once removed from the pick-up station. The District reserves the right to refund money for trees or plants that become unavailable. **No refunds for orders that are canceled after March 31st.**

A postcard with your order number will be mailed out a week or so prior to the pickup date listing what you ordered, the pickup times and directions to the pickup site. We request you bring this card with you when picking up your order. If for some reason you can not pick up please make arrangements with someone to pick up your order or call the office to make other arrangements.