The Beaver County Conservation District is pleased to announce its 2020 Tree Seedling and Plant Sale. As always, we will offer extra stock, so come early for the best selection. The sale will be held on Saturday, April 18, 2020 from 8:00 a.m. until 2:00 p.m. at the BCCD Environmental Center in Independence Township. Proceeds from the sale fund environmental education programs for youth.

This event is a seedling sale with the primary offering being bare root tree seedlings. A bundle can be held in one hand. There will be no cash refunds on plant stock. We must receive your order with payment by Monday, March 30, 2020. You must pick up your order at the BCCD Environmental Center. We do not deliver to you, and we are not responsible for unclaimed orders. We will mail you a reminder (about a week before the sale) of the date and times when you may pick up your order. The reminder will contain a pick-up ticket. You must bring the ticket with you when you pick up your order.

**Evergreens** - sold in bundles of 10 seedlings. Quantities are limited.

**Eastern White Pine** *Pinus strobus*
3 year seedling 8 - 10 inches
This very hardy pine grows stately and gracefully tall. Needles are 3 - 5 inches long and are soft and bluish-green in color. Bark is thin, smooth and greenish-brown, turning darker as tree matures. With adequate moisture, growth can be 12" to 18" per year. Grows to a height of 75 to 100 feet. Prefers sun.
Sold in bundles of 10 seedlings for $10.00.

**Colorado Blue Spruce** *Picea pungens glauca*
3 year seedling 9 - 15 inches
One of the finest trees for Christmas trees, ornamental, and windbreak use. Color ranges from blue-green to silvery blue. It grows to a height of 30 to 100 feet and a width of 10 to 30 feet. Grows in a variety of soils and prefers full sun to partial shade.
Sold in bundles of 10 seedlings for $10.00.

**Eastern Hemlock** *Tsuga canadensis*
2 year seedling 5 - 12 inches
Pennsylvania’s State Tree! A graceful pyramidal tree that grows in a variety of soils. Short flat needles varying from dark green to light green. Grows to a height of 40 to 100 feet. Produces small cones that are 1/2” to 3/4”. Prefers part shade, but will grow well in full shade or sun. Makes handsome, graceful ornamental plantings.
Sold in bundles of 10 seedlings for $10.00.
**Scotch Pine** *Pinus sylvestris*

3 year seedling  10 - 16 inches

One of the fastest growing of the pine family. Beautiful evergreen with rigid bluish-green needles. A uniformly dense tree and a vigorous, hardy plant that adjusts itself to dry soils. Easily transplanted. Popular for Christmas tree producers, excellent needle retention, and a good ornamental for planting. Excellent for windbreak use.

Sold in bundles of 10 seedlings for $10.00.

**White Spruce** *Picea glauca*

3 year seedling  10 - 18 inches

A very hardy, compact tree with short blue-green needles. Grows rapidly in a variety of soils, but grows most successfully in a well drained loam. Makes a beautiful Christmas tree and ornamental planting. Makes a stately windbreak when planted in rows.

Sold in bundles of 10 seedlings for $10.00.

**Tree and Shrub Seedlings** - sold in bundles of 5 seedlings. Quantities are limited.

**White Flowering Dogwood** *Cornus florida*

4 year seedling  24 - 36 inches

One of the most popular Pennsylvania native trees. Grows up to 40 feet with dense, lustrous green foliage. Bright red berries are food for birds. It does best in rich, moist soil, but is known to grow well in average well drained soil. Flowers are showy in spring. Leaves turn red-purple in fall. The white dogwood is considered to be the best ornamental of all the trees.

Sold in bundles of 5 seedlings for $10.00.

**Red Oak** *Quercus rubra*

18 - 24 inches

Fast growing oak that will tolerate a wide range of soils. Forms a broad, round head. Beautiful dark green foliage in the summer, turning bright red to russet red in the fall. It grows to a mature height of 75 to 80 feet. It is a very good tree for supporting wildlife.

Sold in bundles of 5 seedling for $10.00.
American Redbud  *Cercis Canadensis*

12 - 18 inches

This tree, which usually grows no taller than 30 feet, bears showy pink flowers in very early spring, lasting for two to three weeks. The leaves also emerge with a reddish color, giving way to a lustrous summer green and finally to a striking fall yellow. Attracts birds and butterflies. Adapts to most soils.

Sold in bundles of 5 seedlings for $10.00.

Sugar Maple  *Acer saccharum*

12 - 18 inches

A beautiful tree that has exceptional fall colors ranging from bright yellow to burnt orange. In the summer its handsome foliage provides excellent shade. It grows to a height of 70 to 100 feet. It will tolerate a variety of soils, but should be planted where there is good drainage. In the spring, this tree’s sap can be used to make delicious maple syrup.

Sold in bundles of 5 seedlings for $10.00.

Shagbark Hickory  *Carya ovata*

8 - 16 inches

This tree is noted for its distinct shaggy bark and its importance to wildlife species. The leaves change to a beautiful bright yellow in the fall. It matures to a height of 60 to 80 feet and is tolerant of most soils, but it grows best in well-drained soils. Full sun is the ideal condition for this tree. It grows in an oval to rounded shape.

Sold in bundles of 5 seedlings for $10.00.
**Myrtle** *Vinca minor*

Also known as periwinkle, this groundcover has lustrous, dark green leaves and lilac-blue or white flowers in the spring. It grows well under shade and in areas where grass will not grow. Very hardy; stays green summer through winter. Grows in almost any soil. Plant 6-12 inches apart. Bare root. 25 stems in a bundle.

Sold in bundles of 25 stems for $12.00 per bundle

**Hardy Evergreen Azalea**

3 - 6 inches

Blooms beautiful, pink flowers in the spring. Mature height and spread of 3 to 4 feet. Best planted in good, well-drained soil in full sun. It should be pruned once yearly, immediately after blooming.

Sold individually for $5.00 each

**Wildflower Seed Mix**

1 ounce packets

This colorful mix provides up to five years of color and attracts a variety of birds and butterflies. One 1 ounce packet covers approximately 250 square feet. The majority of flowers reach 2-5 feet at maturity.

One ounce packet for $5.00

**Compost**

Locally produced. Approximately 40 lb. bag

$5.00 per bag
We will also be offering other berries, flowering shrubs, and perennials.

Come early for best selection!

Planting bare root trees and shrubs

Keep roots moist; store in a cool place until you are ready to plant. Do not soak plants in a bucket of water; it will kill the trees! Dig the hole deeper and larger than the roots so they can go down and out without curling. Fill dirt loosely around roots, then add water to fill the hole until it is 3/4 filled. Finish filling the hole with soil. Pack firmly to eliminate air pockets. When evergreens are first planted, they require regular watering throughout the first year. They need watering, either by rain or manual watering, at least once a week. Also, keep in mind that it is crucial to water evergreens as winter approaches, until just before the ground freezes. Frozen soil makes it nearly impossible for these plants to get water, so there should be plenty of water in the soil going into the winter months.

It is actually highly recommended that you not fertilize evergreens. Fertilizer can easily harm or kill evergreen plants. However, if your evergreen begins to lose its original dark green color, a very small amount of balanced fertilizer, no more than a tablespoon, can be sprinkled on the ground around the tree. This will help bring back the tree’s color. Allow rain or watering to help the nutrients from the fertilizer soak into the soil; putting the fertilizer into the tree’s planting hole will kill the tree.

Planting your berries

Berries in the genus *rubus* are also known as brambles, and they are among the easiest and most popular of all backyard fruits. They have a network of perennial roots that send up shoots, or canes, which usually live for two years. In the first year of growth, the canes are vegetative, producing only leaves. In the second year the same canes bear flowers and fruit, then die at the end of that season. Since the plants are continuously producing new vegetative canes, once established you can expect them to yield a crop of fruit every year.

Raspberries and blackberries have shallow root systems, so it’s important to remove any weeds, which will compete for nutrients. The most common way of growing raspberries is in rows spaced 6 to 12 feet apart. This generous spacing allows mulching between the beds with weed fabric and wood chips, or cultivating between the rows with a rototiller. It also ensures good air circulation around the plants (to limit disease problems) and permits easy access for picking from both sides of the bed.
Customer Survey
To better suit our customers needs we ask you to please fill out this short survey and return it with your order form. Thank you!

What are some species of trees that you wish to see at our tree sale? (Since we are a conservation district our goal is to keep the majority of trees we sell native species to Pennsylvania.)
__________________________________________________________________
__________________________________________________________________
__________________________________________________________________
__________________________________________________________________

What extra stock would you like to see at our tree sale?
__________________________________________________________________
__________________________________________________________________
__________________________________________________________________
__________________________________________________________________

Would you be interested in purchasing seedling fruit trees?
__________________________________________________________________
__________________________________________________________________
__________________________________________________________________
__________________________________________________________________

Any other comments?
__________________________________________________________________
__________________________________________________________________
__________________________________________________________________
__________________________________________________________________

How did you hear about our tree sale?
Mail _____ Facebook _____ BCCD Website _____ A friend _____ Other __________________
2020 Seedling Sale Order Form

Mail to: 156 Cowpath Rd, Aliquippa, PA 15001

Payment must accompany order. If you are tax-exempt, you must attach a tax exempt form to your order. Checks returned for insufficient funds will be subject to a $30.00 penalty. If you wish to pay by credit card, include card number, expiration date and CVV # (3 digit number on back of card). Orders must be received by March 30, 2020.

Important note! Our suppliers cannot always fill our orders. If we run out of a specific tree, orders will be placed on a first come, first serve basis. A good reason to get your order in early!

Name _____________________________________________________________

Address _______________________________________________________________________________________________________

City/State/Zip __________________________________________________________________________________________________

Daytime/Cell Phone Number _______________________________________________________________________________________

Credit card number ____________________________ Exp. Date _____________CVV number__________

<table>
<thead>
<tr>
<th>Number of Bundles</th>
<th>Variety</th>
<th>Price per bundle</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eastern White Pine (10/bundle—height: 8 - 10 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Colorado Blue Spruce (10/bundle—height: 9 - 15 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eastern Hemlock (10/bundle—height: 5 - 12 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scotch Pine (10/bundle—height: 10 - 16 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Spruce (10/bundle—height: 10 - 18 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Flowering Dogwood (5/bundle—height: 24 - 36 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Red Oak (5/bundle—height: 18 - 24 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Redbud (5/bundle—height: 12 - 18 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sugar Maple (5/bundle—height: 12 - 18 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shagbark Hickory (5/bundle—height: 8 - 16 inches)</td>
<td>$10.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Myrtle (25/bundle)</td>
<td>$12.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hardy Evergreen Azalea (sold individually—height: 3 - 6 inches)</td>
<td>$5.00 each</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wildflower Seed Mix (1 oz. packets covers 250 sq. ft.)</td>
<td>$5.00 each</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compost (Approx. 40 pound bag)</td>
<td>$5.00 each</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Subtotal _______________________________________________________________________________________________________

6% Sales Tax

Make checks payable to: Beaver County Conservation District or BCCD

Total