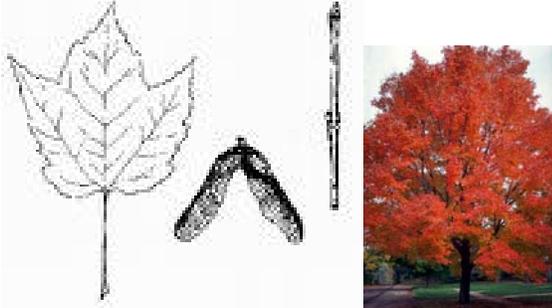
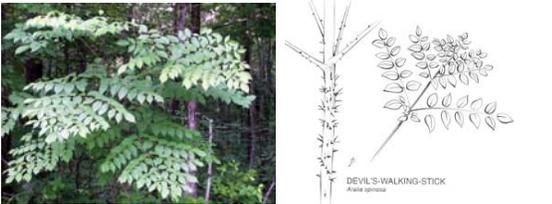
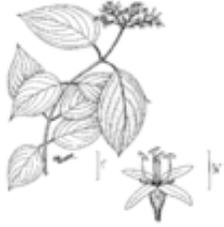
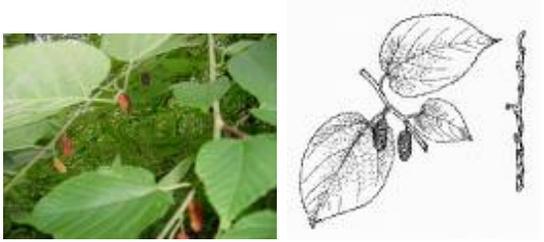


Southwestern Pennsylvania Native Planting List

Trees and Shrubs:

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| <p><i>Acer rubrum</i>:Red Maple</p> <p>One of the most common and widespread deciduous trees in Eastern North America, the Red Maple is known for its bright red color in autumn and double samaras. The Red Maple usually spans anywhere from 60 to 80 feet in height.</p> |  |
| <p><i>Acer negundo</i>:Box Elder</p> <p>The Box Elder is a species of maple common to much of North America, which is smaller than the Red Maple, with a shorter lifespan. The Box Elder features double samaras, and unlike many maples, is dioecious—either male or female, with both needed to reproduce.</p> |  |
| <p><i>Amelanchier Canadensis</i>: Shadblow Serviceberry</p> <p>The serviceberries are small deciduous trees and shrubs from the rose family. They grow in many parts of the world and are ecologically valuable because of their fruit.</p> |  |
| <p><i>Aralia spinosa</i>: Devil's Walking Stick</p> <p>Is a spiny deciduous tree or shrub with large bipinnate leaves, white flowers, and purple berries. The leaves of this tree are the largest of any in the continental United States.</p> |  |

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| <p><i>Cephalanthus occidentalis:</i> Buttonbush The buttonbush is a deciduous shrub native to much of North America. It commonly grows in wetland habitats near swamps and rivers, and is used by bees for honey.</p> |   |
| <p><i>Cornus amomum:</i>Silky Dogwood A species of dogwood native to Eastern North America, the Silky Dogwood is a deciduous shrub. It produces small blue fruit and flowers, which form in cymes.</p> |   |
| <p><i>Fraxinus Americana:</i>White Ash Also known as the American Ash, this species is native to Eastern North America. The name White Ash comes from the light color of the underside of its leaves. This deciduous tree produces reddish-brown buds in the winter.</p> |   |
| <p><i>Fraxinus pennsylvanica:</i> Green Ash The Green or Red Ash is native to Eastern and Central North America. This moderate sized deciduous tree produces samaras, each with a single seed.</p> |   |
| <p><i>Hamamelis virginiana:</i> Witch Hazel Is a flowering, deciduous shrub in North America which has several medicinal uses. Its flowers are autumn and winter blooming, and its dual compartment pods contain small black seeds.</p> |   |
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| <p><i>Morus rubra</i>:Red Mulberry Red Mulberry is a species of mulberry native to Eastern North America. It produces sweet, dark fruit, with a similar appearance to a blackberry. This tree's leaves are rough on the top side, and contain small soft hairs on the underside.</p> |  <p>The photograph shows green, serrated leaves of a Red Mulberry tree with clusters of small, dark, round fruits. The botanical illustration shows a branch with several large, ovate leaves and a cluster of small, dark fruits, along with a separate drawing of a single fruit and a stem segment.</p> |
| <p><i>Physocarpus opulifolius</i>: Ninebark Ninebark is a shrub from the rose family, common in Eastern North America. It has white flowers, which bloom in spring and summer, and are replaced by red pods in autumn.</p> |  <p>The photograph shows a cluster of small, white, five-petaled flowers of a Ninebark shrub. The botanical illustration shows a branch with several ovate leaves and a cluster of small flowers, along with a separate drawing of a single flower and a stem segment.</p> |
| <p><i>Platanus occidentalis</i>:Sycamore The American Sycamore is a large tree known for its openly exfoliating bark, which falls off with new growth. It is native to wetland areas and has been widely planted as a shade tree in cities.</p> |  <p>The photograph shows the characteristic exfoliating bark of a Sycamore tree trunk. The botanical illustration shows a large, ovate leaf with prominent veins, a cluster of small flowers, and a single, round, dark fruit.</p> |
| <p><i>Robinia pseudoacacia</i>: Black Locust The Black Locust is known for its fragrant white flowers which grow in racemes, and are a major source of honey in the Eastern United States. The leaves of the tree have pairs of thorns at their base and fold or change direction in wet weather and at night.</p> |  <p>The photograph shows a raceme of small, white, fragrant flowers of a Black Locust tree. The botanical illustration shows a branch with several pinnate leaves and a cluster of small flowers, along with a separate drawing of a single flower and a stem segment.</p> |
| <p><i>Rhus typhina</i>:Staghorn Sumac Staghorn Sumac is deciduous shrub or tree which spreads aggressively. Its fruit can be easily identified by dense clusters of small red drupes. It is most common in the Eastern and Midwestern North America and the Appalachian region.</p> |  <p>The photograph shows dense clusters of small, red, drupe-like fruits of a Staghorn Sumac shrub. The botanical illustration shows a branch with several pinnate leaves and a large, dense, cylindrical cluster of small red drupes.</p> |

Salix nigra:**Black Willow**
 The Black Willow is a moderate sized deciduous tree native to Eastern North America, and is commonly found in wetland areas. It has green flowered catkins and capsuled fruit which contains its seeds.



Sambucus Canadensis:
Elderberry
 Elderberry is a shrub or small tree with pinnate leaves and white flowers which bloom in late spring. After blooming, flowers are replaced by clusters of dark berries.

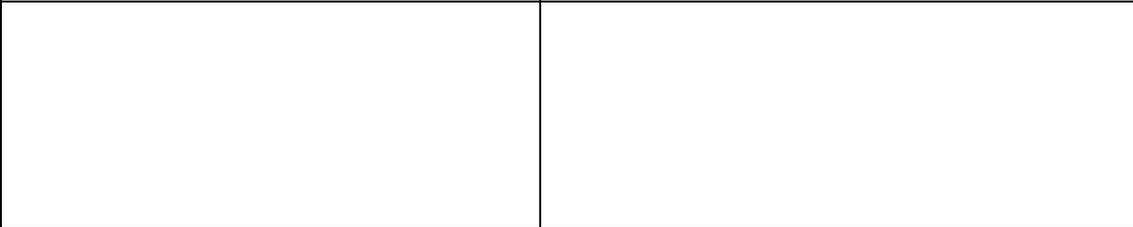
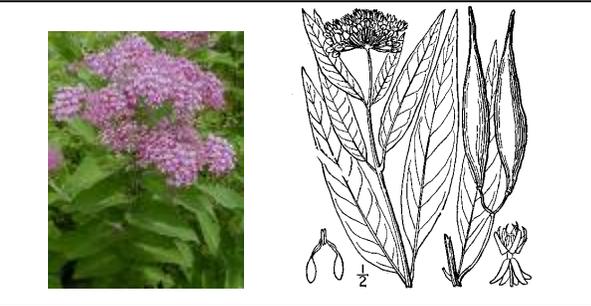


Viburnum trilobum:
American Cranberry
 An evergreen shrub, the cranberry's flowers are dark pink with reflexed petals. Similar to the blueberry, the cranberry fruit is a false berry, forming from the flowers of the shrub. Initially, the fruit of the shrub is white, becoming red when ripe.



Herbaceous Perennials:

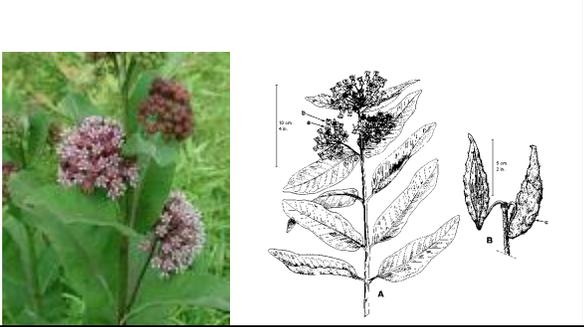
Asclepias incarnata:
Swamp Milkweed
 Swamp Milkweed is a herbaceous plant native to North America, and found in moist soil areas. The plant blooms in early to mid-summer with pink or white clusters of flowers, which attract butterflies.



Asclepias tuberosa:
Butterfly Milkweed
 Butterfly weed is known for its clusters of orange and yellow flowers which bloom from early summer to autumn and attract butterflies. The plant is between one and three feet tall and prefers dry soil.



Asclepias syriaca:
Common Milkweed
 Common Milkweed grows in sandy soil in North America and produces a white latex substance when broken. The plant produces groups of flowers similar to other milkweed species.



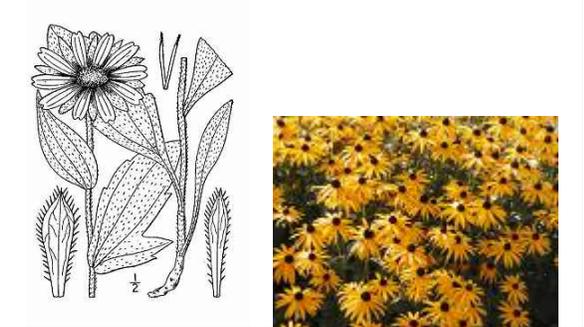
Eupatorium fistulosum:
Joe-Pye Weed
 Also called Trumpetweed, this herbaceous plant prefers regions with moist soil. It produces purple flowers in summer through autumn which attract butterflies and nectar-seeking birds.



*Panicum virgatum:***Switchgrass**
 Switchgrass is a deep rooted grass that has adapted to many climates. It begins growing in late spring, and can reach heights of six and a half feet.



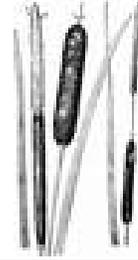
Rudbeckia hirta:
Black-eyed Susan
 The Black-eyed Susan is a type of sunflower that blooms between June and August. Its golden yellow petals circle a brown domed center and its leaves covered with small hairs.



Typha angustifolia:

Narrow-leaf Cattail

Narrow-leaf Cattail is a species of cattail found in very wet or marshy locations. In North America, it is an introduced rather than native species, and has several edible parts.



Typha latifolia:

Broad-leaf Cattail

Also called the Common Cattail, this species grows in marshy areas, which are shallower than the habitat of the narrow-leaf cattail. It flowers in mid to late summer and contains several edible parts.

