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<td>Asimina triloba</td>
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**Cladrastis kentukea (lutea) Yellowwood**

- What are the most ornamental characteristics of this tree?

- What is the best time to prune *Cladrastus* and why?

- How should it be transplanted?

**Nyssa sylvatica**

- What are the most appealing characteristics of this species?

- Why is it not more commonly planted?

**Asimina triloba**

- Describe the ideal planting site for pawpaw.

- Why is it relatively rare to find fruit on pawpaw trees?
**Hydrangea arborescens 'Annabelle'** 12  Annabelle hydrangea  Hydrangeaceae  570 487  p. 500

Smooth Hydrangea

Hardiness
Mature size
Identifying characteristics

What makes 'Annabelle' superior to the most commonly planted cultivar, 'Grandiflora'?

What cultural techniques make this plant more attractive in the landscape?

**Nyssa aquatica** 13  Water Tupelo  nyssaceae  570 490  p. 769

Hardiness
Mature size
Identifying characteristics

How does this tree differ from Nyssa sylvatica?

What environment will this tree most likely be found?

**Aesculus x carnea ‘Briotii’** 14  Red horsechestnut  Hippocastanaceae  571 486  p. 84

Hardiness
Mature size
Identifying characteristics

In what ways is this hybrid different form common horsechestnut, Aesculus hippocastanum?
*Betula nigra*  
15 river birch betulaceae 571 483 p 143

- Hardiness
- Mature size
- Id chars.

Why is this birch preferred to other birches for our climate?

What cultivar of this species has gained popularity for landscape use and how does it differ from the species?

*Campsis radicans*  
16 trumpet vine, trumpet creeper bignoneaceae 599 468 p 199

- Hardiness
- Mature size
- Id chars

Where or why might this vine be used in a landscape?

What problems may arise from using this plant?

*Cephalanthus occidentalis*  
17 Button Bush Rubiaceae 603 470 p 232

- Hardiness
- Mature size
- Id chars

What is the most ornamental feature of this plant?

Describe the habitat where this Missouri native is commonly found.
How is it best used in the landscape?

**Ulmus americana** 18 American elm ulmaceae 599 468 p 1164

Hardiness
Mature size
Id chars

Why was this tree once such a popular landscape plant?

Why is it now planted infrequently?

What is “wetwood”?