



## Species: *Betula papyrifera*

(bet'you-lah pap-i-riff'er-ah)

Paper Birch; Canoe Birch; White Birch

### Cultivar Information

\* See specific cultivar notes on next page.

### Ornamental Characteristics

Size: Tree > 30 feet

Height: 50' - 70' (spread 30' - 60')

Leaves: Deciduous

Shape: pyramidal to oval/rounded; single or multi-stem tree

Ornamental Other:

### Environmental Characteristics

Light: Full sun, Part shade

Hardy To Zone: 3a

Soil Ph: Can tolerate acid to neutral soil (pH 5.0 to 7.4)

Environmental Other: Not drought tolerant.

### Insect Disease

Susceptible to bronze birch borer and leaf miners. Renaissance series of cultivars are purportedly less susceptible to Bronze Birch Borer

### Bare Root Transplanting

Moderately difficult

## Other

Native to North America, Labrador to British Columbia, and northern US; transplants easily B & B

Cultivars for *Betula papyrifera*

Showing **1-7** of **7** items.

Cultivar Name	Notes
Chickadee	'Chickadee' - columnar form; very white bark
Prairie Dream	'Prairie Dream' (a.k.a. 'Varen') - stress tolerant; resistant to birch borer; single or multi-stemmed
Renaissance Oasis	'Renaissance Oasis' (a.k.a. 'Oenci') - most drought tolerant of the Renaissance series; birch borer resistant; juvenile bark reddish-bronze, turning white with age
Renaissance Reflection	'Renaissance Reflection' (a.k.a. 'Renci') - white bark; greater heat tolerance than species; resistant to birch borer
Snowy	'Snowy' - white bark; resistant to borer
Belle Vue	'Belle Vue' - pinkish-brown mature bark; holds fall foliage late
St. George	'St. George' - particularly fast growing; bark turns pinkish with age

## Photos



*Betula papyrifera* - Bark



*Betula papyrifera* - Catkins



*Betula papyrifera* - Habit, Fall Interest



*Betula papyrifera* - Leaves, Fall Interest



*Betula papyrifera* - Habit



*Betula papyrifera* - Habit, Fall Interest



*Betula papyrifera* - Catkins



*Betula papyrifera* - Bark





*Betula papyrifera* - Bud