

# Species: Picea orientalis

(pye-see'ah oh-ree-en-tay'-liss)

Oriental Spruce, Asian Spruce

### **Cultivar Information**

Many cultivars and varieties exist for this species. Several dwarf/miniature selections exist.

\* See specific cultivar notes on next page.

#### **C**rnamental Characteristics

Size: Tree > 30 feet
Height: 50' - 60' (spread 10' - 15')
Leaves: Evergreen
Shape: graceful, dense, narrow, pyramidal; horizontal branches often pendulous
Ornamental Other:

#### **Environmental Characteristics**

Light: Full sun, Part shade Hardy To Zone: 5a Soil Ph: Can tolerate acid to neutral soil (pH 5.0 to 7.4) Environmental Other: Protect from winter winds; best in climate that is not too cold or dry in winter.

#### Insect Disease

relatively trouble free; some pests may be mites, aphids, bagworms

Bare Root Transplanting

Difficult

### Cther

native to Caucasus, Asia Minor; slow-growing; medium texture; transplant B&B or from container

## Cultivars for Picea orientalis

#### Showing 1-7 of 7 items.

Cultivar Name	Notes
Gowdy	'Gowdy', slightly smaller and dense
Skylands	'Skylands' yellow needles on upper side of branch
Aureospicata	'Aureospicata' - broad upright form; yellow spring needle contrast against the mature green needles; narrowly pyramidal form
Early Gold	'Early Gold' - broad upright form; yellow spring needles emerge two weeks earlier than on 'Aureospicata'; needles remain a greenish yellow rather than turning dark green
Mount Vernon	'Mount Vernon' - globe-shaped, miniature; soft-needles; bun-like
Shadow's Broom	'Shadow's Broom' - broad, upright, dwarf form; bright, spring-green new growth quickly matures to extremely dark green; when young, 'Shadow's Broom' frequently displays a funnel-like center, matures to a broad, mounding specimen
Tom Thumb	'Tom Thumb' - globe-shaped, miniature habit; golden needle color

# Photos



flower in April



Picea orientalis - Bark



Picea orientalis - Leaves



Picea orientalis - Habit



Picea orientalis - Cones



Picea orientalis - Cones, Leaves



Picea orientalis - Habit



Picea orientalis - Leaves



Picea orientalis - Habit