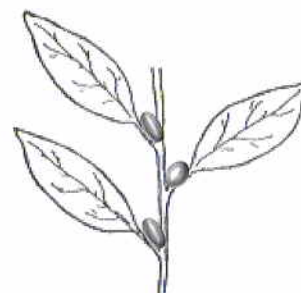


**SECTION 2 -- BROADLEAF-ALTERNATE-
SIMPLE-DECIDUOUS**

<i>Alnus cordata</i>	Italian Alder
<i>Alnus rhombifolia</i>	White Alder
<i>Amelanchier canadensis</i>	Eastern Serviceberry
<i>Amelanchier laevis</i>	Allegheny Serviceberry
<i>Betula nigra</i>	River Birch
<i>Betula pendula</i>	European White Birch
<i>Betula platyphylla japonica</i>	Japanese White Birch
<i>Carpinus betulus 'Fastigiata'</i>	European Hornbeam
<i>Carpinus caroliniana</i>	American Hornbeam
<i>Castanea dentata</i>	American Chestnut
<i>Castanea mollissima</i>	Chinese Chestnut
<i>Celtis australis</i>	European Hackberry
<i>Celtis occidentalis</i>	Common Hackberry
<i>Celtis sinensis</i>	Chinese Hackberry
<i>Cercidium 'Desert Museum'</i>	Palo Verde 'Desert Museum'
<i>Cercidium floridum</i>	Blue Palo Verde
<i>Cercis canadensis</i>	Eastern Redbud
<i>Cercis canadensis 'Forest Pansy'</i>	Forest Pansy Redbud
<i>Cercis occidentalis</i>	Western Redbud
<i>Cercis reniformis 'Oklahoma'</i>	Oklahoma Redbud
<i>Cercis silquastrum</i>	Judas Tree
<i>Chionanthus retusus</i>	Chinese Fringe Tree
<i>Cotinus obovatus</i>	Smoke Tree
<i>Crataegus laevigata 'Paul's Scarlet'</i>	English hawthorn 'Paul's Scarlet'
<i>Crataegus phaenopyrum</i>	Washington Hawthorne
<i>Diospyros kaki</i>	Fuyu Persimmon
<i>Diospyros virginiana</i>	American Persimmon
<i>Firmiana simplex</i>	Parasol Tree
<i>Ginkgo biloba</i>	Ginkgo
<i>Ginkgo biloba 'Autumn Gold'</i>	Ginkgo (Male) Autumn Gold
<i>Ginkgo biloba 'Princeton Sentry'</i>	Ginkgo Princeton Sentry
<i>Halesia carolina</i>	Carolina Silver Bell
<i>Lagerstroemia 'Arapaho'</i>	Crape Myrtle 'Arapaho'
<i>Lagerstroemia hybrid 'Natchez'</i>	Crape Myrtle 'Natchez'
<i>Lagerstroemia 'Tonto'</i>	Crape Myrtle 'Tonto'
<i>Lagerstroemia 'Tuscarora'</i>	Crape Myrtle 'Tuscarora'
<i>Lagerstroemia x 'Muskogee'</i>	Crape Myrtle 'Muskogee'
<i>Liquidambar styraciflua</i>	American Sweet Gum
<i>Liriodendron tulipifera</i>	Tulip Tree
<i>Magnolia kobus</i>	Kobus Magnolia
<i>Magnolia x soulangeana</i>	Saucer Magnolia
<i>Malus 'Centurion'</i>	Centurion Crabapple
<i>Malus 'Harvest Gold'</i>	Harvest Gold Crabapple
<i>Malus ioensis 'Prairiefire'</i>	Prairiefire Crabapple
<i>Malus 'Robinson'</i>	Robinson Crabapple
<i>Malus 'Strawberry Parfait'</i>	Strawberry Parfait Crabapple
<i>Morus sp.</i>	Mulberry family
<i>Nyssa sylvatica</i>	Tupelo/Sour Gum
<i>Ostrya virginiana</i>	American Hop-hornbeam
<i>Oxydendron arboreum</i>	Sourwood
<i>Parkinsonia aculeata</i>	Mexican Palo Verde
<i>Platanus racemosa</i>	California Sycamore
<i>Platanus x acerifolia 'Bloodgood'</i>	Bloodgood London Plane
<i>Platanus x acerifolia 'Columbia'</i>	Columbia London Plane
<i>Populus species</i>	Cottonwood family
<i>Prunus cerasifera 'Krauter Vesuvius'</i>	Purple Leaf Plum
<i>Prunus dulcis</i>	Almond
<i>Prunus sp.</i>	Flowering Cherry
<i>Pterostyrax hispida</i>	Epaulette Tree







<i>Pyrus calleryana</i> 'Capital'	Ornamental Pear 'Capital'
<i>Pyrus calleryana</i> 'Chanticleer'	Ornamental Pear 'Chanticleer'
<i>Pyrus calleryana</i> 'Redspire'	Ornamental Pear 'Redspire'
<i>Pyrus fauriei</i> 'Korean Sun'	Fauer Pear
<i>Pyrus kawakamii</i>	Evergreen Pear
<i>Quercus acutissima</i>	Sawtooth Oak
<i>Quercus bicolor</i>	Swamp White Oak
<i>Quercus castaneifolia</i>	Chestnut Leafed Oak
<i>Quercus cerris</i>	Turkey Oak
<i>Quercus coccinea</i>	Scarlet Oak
<i>Quercus douglasii</i>	Blue Oak
<i>Quercus garryana</i>	Oregon White Oak
<i>Quercus lobata</i>	Valley Oak
<i>Quercus macrocarpa</i>	Burr Oak (or Bur Oak)
<i>Quercus muehlenbergii</i>	Chinquapin Oak
<i>Quercus nuttallii</i>	Nuttall Oak
<i>Quercus palustris</i>	Pin Oak
<i>Quercus phellos</i>	Willow Oak
<i>Quercus rubra</i>	Red Oak
<i>Quercus shumardii</i>	Shumard Oak
<i>Salix</i> sp	Willow family
<i>Sapium sebiferum</i>	Chinese Tallow Tree
<i>Styrax japonicus</i>	Japanese Snowbell/Snowdrop
<i>Styrax obassia</i>	Fragrant Snowbell
<i>Syringa reticulata</i>	Japanese Tree Lilac
<i>Tilia americana</i>	American Linden
<i>Tilia cordata</i>	Little-Leaf Linden
<i>Tilia tomentosa</i>	Silver Linden
<i>Ulmus americana</i> 'Princeton'	American Elm
<i>Ulmus parvifolia</i>	Chinese Lacebark Elm
<i>Ulmus wilsoniana</i> 'Prospector'	Prospector Elm
<i>Ulmus</i> x 'Frontier'	Frontier Elm
<i>Zelkova serrata</i>	Sawleaf Zelkova
<i>Ziziphus jujuba</i>	Jujube/Chinese Date





SIMPLE ALTERNATE

COMMON	NOT SEEN
RARE BUT FOUND	NOT RECOMMENDED

<i>Alnus cordata</i>		Italian Alder	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 40' Average Canopy: 25' Shape: Round Leaf: Yellow in fall Flowers: Catkin Fruit/Seed: 1" Cone Bark: Smooth gray with few cracks Other Characteristics: Larger cones than White Alder, not native</p>			
			
			
			

<i>Alnus rhombifolia</i>		White Alder	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 50' - 90' Average Canopy: 40' Shape: Broad rounded Leaf: Yellow in fall Flowers: Long catkin in January Fruit/Seed: 5/8" Cone Bark: Smooth gray Other Characteristics: Native in Folsom, grows in wet areas, prone to bores </p>			
			
			
			


<i>Amelanchier canadensis</i>		Eastern Serviceberry	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 25'</p> <p>Average Canopy: 20 - 25'</p> <p>Shape: Round</p> <p>Leaf: Orange-red in fall</p> <p>Flowers: White-pink</p> <p>Fruit/Seed: Blueberry-like fruit</p> <p>Bark: Smooth tan</p> <p>Other Characteristics: Edible fruit</p>			
			

<i>Amelanchier laevis</i>		Allegheny Serviceberry	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 30' Average Canopy: 25' Shape: Round Leaf: Orange-red in fall Flowers: White-pink Fruit/Seed: Blueberry-like fruit Bark: Smooth gray Other Characteristics: Edible fruit</p>			
			

<i>Betula nigra</i>		River Birch	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF

Average Height:
 50' - 90'
Average Canopy:
 40' - 60'
Shape:
 Pyramidal
Leaf:
 Yellow in fall
Flowers:
 Catkin
Fruit/Seed:
 Flakey cluster
Bark:
 Salmon-colored paper bark
Other Characteristics:
 Darker, smaller bark flakes on
 older wood




<i>Betula pendula</i>		European White Birch	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 30' – 40'</p> <p>Average Canopy: 15' – 20'</p> <p>Shape: Pyramidal</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: Catkin cluster</p> <p>Bark: Splits with black in cracks</p> <p>Other Characteristics: Prone to bronze birch borers, dies from "Weed & Feed" (herbicide mixed with fertilizer)</p>			
			





<p>Average Height: 40' - 50'</p> <p>Average Canopy: 15'</p> <p>Shape: Pyramidal</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: Catkin cluster</p> <p>Bark: Fully white bark</p> <p>Other Characteristics: Bright white bark</p>		Japanese White Birch	
		BROADLEAF	ALTERNATE
DECIDUOUS		SIMPLE	
<p><i>Betula platyphylla japonicas</i></p>			








<p>Average Height: 40'</p> <p>Average Canopy: 15' - 20'</p> <p>Shape: Columnar-oval, narrow at top</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: 1/2" Ribbed nutlets</p> <p>Bark: Tight fractures</p> <p>Other Characteristics: Lots of small, tightly spaced branches</p>		European Hornbeam	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p><i>Carpinus betulus</i> 'Fastigiata'</p>	











<i>Carpinus caroliniana</i>		American Hornbeam	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 20' – 25'</p> <p>Average Canopy: 20' – 25'</p> <p>Shape: Round</p> <p>Leaf: Red/orange/yellow in fall</p> <p>Flowers: 1" – 4" long 3 lobed bract</p> <p>Fruit/Seed: Nuttlets in a 1" long 3 lobed bract</p> <p>Bark:</p> <p>Other Characteristics: Seed cluster looks like 'Hops' seeds</p>	
			
			
			





<i>Castanea dentata</i>		American Chestnut	
		BROADLEAF	ALTERNATE
DECIDUOUS		<p>Average Height: 70' - 100'</p> <p>Average Canopy: 30' - 50'</p> <p>Shape: Broad rounded</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: Edible 1 1/2" nut</p> <p>Bark: Grey, smooth, turning darker with age</p> <p>Other Characteristics: Spikey and sticker seed husk</p>	
			
			


		Chinese Chestnut	
		BROADLEAF	ALTERNATE
DECIDUOUS			
<p>Average Height: 35' - 40'</p> <p>Average Canopy: 20' - 25'</p> <p>Shape: Broad-rounded</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: Edible 1 1/2" nut</p> <p>Bark: Regular fissures</p> <p>Other Characteristics: Smaller and narrower leaves than American Chestnut, resistant to Chestnut blight</p>			
			
			
			





Castanea mollissima






		<i>Celtis australis</i>	
		European Hackberry	
BROADLEAF	ALTERNATE	SIMPLE	DECIDUOUS
<p> Average Height: 70' - 80' Average Canopy: 30' - 35' Shape: Broad top Leaf: Yellow green in fall Flowers: Inconspicuous Fruit/Seed: ½" Seed Bark: Gravel texture Other Characteristics: Dull, greenish-yellow leaves </p>			
  			





<i>Celtis occidentalis</i>		Common Hackberry	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 50' Average Canopy: 50' Shape: Broad top Leaf: Yellow in fall Flowers: Inconspicuous Fruit/Seed: 1/3" Black seed Bark: Very rough and furrowed Other Characteristics: Dull green leaves </p>			
    			

Chinese Hackberry		<i>Celtis sinensis</i>
BROADLEAF	ALTERNATE	
<p>Average Height: 40' Average Canopy: 40' Shape: Broad top Leaf: Yellow in fall Flowers: Inconspicuous Fruit/Seed: ¼" seed Bark: Gravel texture Other Characteristics: Commonly has woolly hackberry aphids</p>		
   		

<p><i>Cercidium</i> 'Desert Museum'</p>	<p>DECIDUOUS</p>	<p>Palo Verde 'Desert Museum'</p>
<p>Average Height: 20' Average Canopy: 20' Shape: Broad Leaf: Bare in fall and winter Flowers: Bright yellow Fruit/Seed: n/a Bark: Gray and smooth Other Characteristics: Lots of flowers, green branches</p>		<p>BROADLEAF ALTERNATE</p>
		

<i>Cercidium floridum</i>		Blue Palo Verde	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 35'</p> <p>Average Canopy: 30'</p> <p>Shape: Broad</p> <p>Leaf: Bare in fall</p> <p>Flowers: Bright yellow</p> <p>Fruit/Seed: 4" Pods with seeds inside</p> <p>Bark:</p> <p>Other Characteristics: Smaller yellow flowers</p>			
   			

<i>Cercis canadensis</i>		Eastern Redbud	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 25' – 35'</p> <p>Average Canopy: 25' – 35'</p> <p>Shape: Broad top</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Rosy pink</p> <p>Fruit/Seed: 3" Pods</p> <p>Bark: Pink to dark purplish flowers</p> <p>Other Characteristics: Pointed, "heart" shaped leaves</p>			
			
			
			

Forest Pansy Redbud		<i>Cercis canadensis</i> 'Forest Pansy'	
BROADLEAF	ALTERNATE	SIMPLE	DECIDUOUS
<p>Average Height: 25'</p> <p>Average Canopy: 25'</p> <p>Shape: Broad top</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Rosy-pink</p> <p>Fruit/Seed: 3" Pods</p> <p>Bark: Gray/brown color</p> <p>Other Characteristics: Reddish purple new leaves</p>			
   			

<i>Cercis occidentalis</i>		Western Redbud	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF




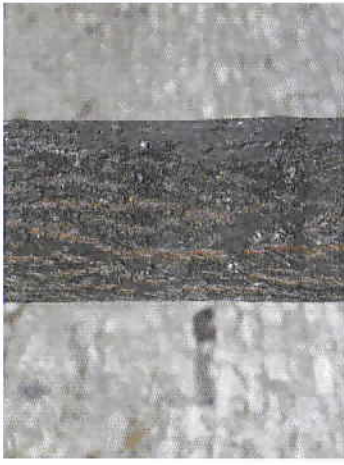
Average Height:
 10' - 18'
Average Canopy:
 10' - 18'
Shape:
 Rounded
Leaf:
 Yellow in fall
Flowers:
 Magenta
Fruit/Seed:
 3" Pods
Bark:
 Tight shallow furrows
Other Characteristics:
 Round leaves with no point





Oklahoma Redbud		<i>Cercis reniformis</i> 'Oklahoma'
BROADLEAF	ALTERNATE	
DECIDUOUS		SIMPLE

Average Height:
 25' - 30'
Average Canopy:
 25' - 30'
Shape:
 Broad top
Leaf:
 Yellow in fall
Flowers:
 Wine-red
Fruit/Seed:
 3" Pods
Bark:
 Smooth brown
Other Characteristics:
 Dark colored flowers



<i>Cercis siliquastrum</i>		Judas Tree	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 25' Average Canopy: 25' Shape: Broad top Leaf: Yellow in fall Flowers: Purplish-rose Fruit/Seed: 3" Pods Bark: Furrowed gray/brown Other Characteristics: Round to heart shaped leaves </p>			
			
			
			
			

<i>Chionanthus retusus</i>		Chinese Fringe Tree	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 20' - 25'</p> <p>Average Canopy: 15'</p> <p>Shape: Umbrella</p> <p>Leaf: Yellow fall color</p> <p>Flowers: White 'Fringe'</p> <p>Fruit/Seed: 1/2" Round balls</p> <p>Bark: Peeling and smooth tan</p> <p>Other Characteristics: Can tolerate damp lawns</p>	
		 	

<i>Cotinus obovatus</i>		Smoke Tree	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 20' - 30' Average Canopy: 20' - 30' Shape: Irregular Leaf: Red/Orange/Yellow in fall Flowers: Pinkish fuzz Fruit/Seed: Inconspicuous Bark: Smooth gray Other Characteristics: Usually multi-stemmed</p>			
			
			
			

English Hawthorn <i>Crataegus laevigata</i>		Paul's Scarlet	
BROADLEAF	ALTERNATE	SIMPLE	DECIDUOUS

Average Height:
 18' - 25'
Average Canopy:
 15' - 20'
Shape:
 Umbrella
Leaf:
 Yellowish in fall
Flowers:
 Red to rose
Fruit/Seed:
 3/8" Red berries
Bark:
 Gray, small tight fractures
Other Characteristics:
 Typically multi-stemmed, blooms
 mid-April to mid-May



Washington Hawthorne		<i>Crataegus phaenopyrum</i>
BROADLEAF	ALTERNATE	SIMPLE
DECIDUOUS		

Average Height: **25'**

Average Canopy: **20'**

Shape: **Rounded**

Leaf: **Orange/red in fall**

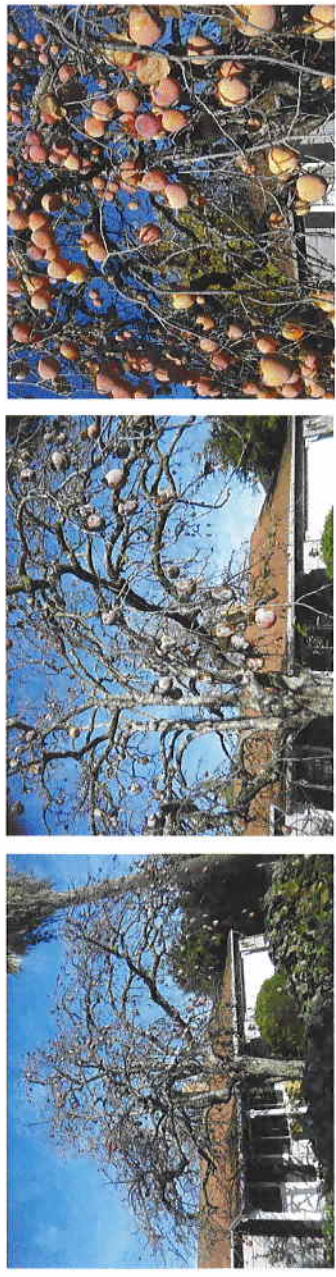
Flowers: **White**




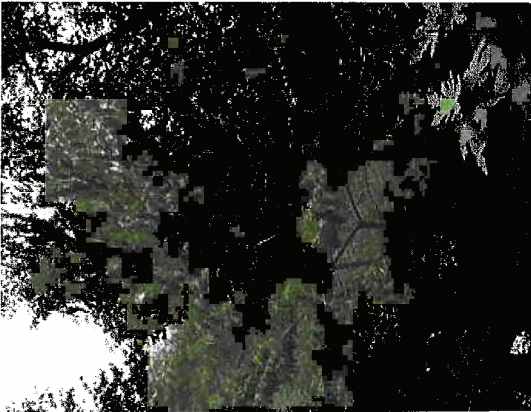
Fruit/Seed: **1/4" Red berries stay on all winter**

Bark: **Gray**

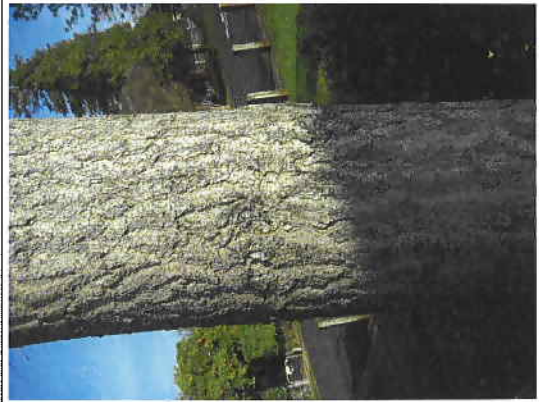
Other Characteristics: **Has long and narrow thorns**



		<p>Average Height: 20' - 30'</p> <p>Average Canopy: 20' - 30'</p> <p>Shape: Irregular</p> <p>Leaf: Orange/red in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: Edible 3" - 4" flattened, eaten when crunchy</p> <p>Bark: Small tight fractures</p> <p>Other Characteristics: Flowers and fruit on this year's new growth</p>		Fuyu Persimmon	
				BROADLEAF	ALTERNATE
					
		<i>Diospyros kaki</i>			

<i>Diospyros virginiana</i>		American Persimmon	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 15' – 30' Average Canopy: 15' – 30' Shape: Irregular Leaf: Orange-red in fall Flowers: Inconspicuous Fruit/Seed: 1 ½" – 2" Pointed, must be soft and mushy to eat Bark: Checkered gray Other Characteristics: Produces a lot of small fruit </p>			
			
			
			

<i>Firmiana simplex</i>		Parasol Tree	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 15' – 30'</p> <p>Average Canopy: 15' – 30'</p> <p>Shape: Layered</p> <p>Leaf: 3-Lobed with long stem</p> <p>Flowers: Greenish-white</p> <p>Fruit/Seed: Pea-pod like</p> <p>Bark: Green-gray color</p> <p>Other Characteristics: Leafless for a long period in winter</p>	
			
			



MALE

FEMALE

<i>Ginkgo biloba</i>		Ginkgo	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF

Average Height:
70' - 80'

Average Canopy:
35' - 50'

Shape:
Irregular

Leaf:
Golden in fall

Flowers:
Inconspicuous

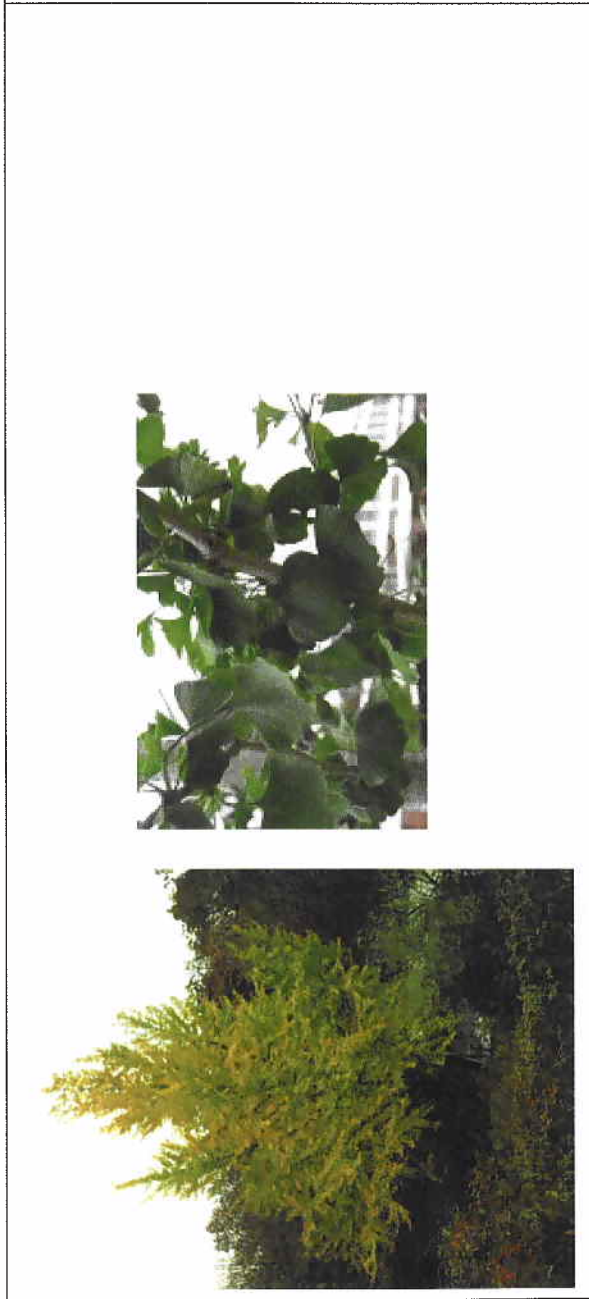
Fruit/Seed:
Female: really stinky! (but edible nuts inside)
Male: seedless


Bark:
Tight gray furrows





Other Characteristics:
Zig-zag branches with alternate buds, long buds and big buds, fan shaped leaves

Ginkgo (Male) Autumn		Ginkgo (Male) Autumn	
BROADLEAF	ALTERNATE	<i>Ginkgo biloba</i> 'Autumn Gold'	
SIMPLE		DECIDUOUS	

Average Height: **40'**
 Average Canopy: **30'**
 Shape: **Broad**
 Leaf: **Golden in fall, 1" - 4" wide**
 Flowers: **Inconspicuous**
 Fruit/Seed: **Seedless (male)**
 Bark: **Gray with large furrows**
 Other Characteristics: **Slow growing, very pest resistant**




<p>Average Height: 50'</p> <p>Average Canopy: 20'</p> <p>Shape: Narrow pyramidal</p> <p>Leaf: Golden in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: Seedless</p> <p>Bark: Light gray with furrows</p> <p>Other Characteristics: Slow growing, very pest resistant</p>		Ginkgo Princeton Sentry	
		BROADLEAF	ALTERNATE
DECIDUOUS		<p><i>Ginkgo biloba</i> 'Princeton Sentry'</p>	
			

<i>Halesia carolina</i>		Carolina Silver Bell	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 30' - 40' Average Canopy: 20' - 35' Shape: Oval Leaf: Yellow in fall Flowers: 3/4" White bells in April Fruit/Seed: Winged fruit Bark: Gray Other Characteristics: Unusual 3-chambered seed pod </p>			
			
			
			

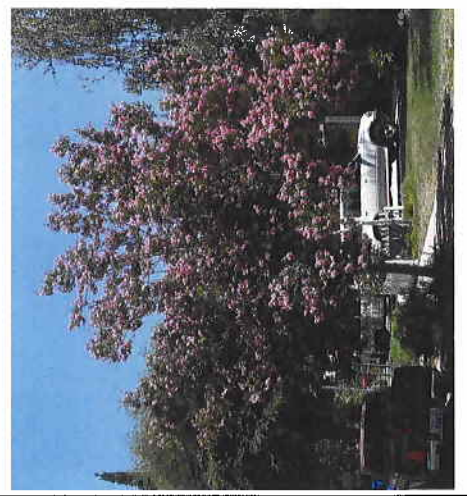
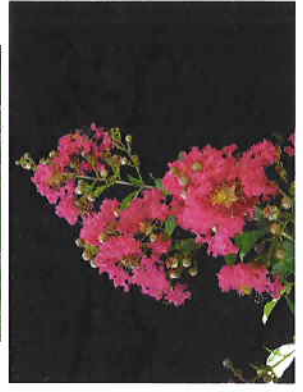
<p>Average Height: 20'</p> <p>Average Canopy: 10'</p> <p>Shape: Outward arching</p> <p>Leaf: Red-orange-yellow in fall</p> <p>Flowers: Red</p> <p>Fruit/Seed: 3/8" Pad with winged seeds</p> <p>Bark: Light tan and smooth</p> <p>Other Characteristics: Powdery mildew resistant, drought tolerant, best if planted in full sun</p>		<p>Crepe Myrtle 'Arapaho'</p>			
		<p>BROADLEAF</p>	<p>ALTERNATE</p>	<p>SIMPLE</p>	<p>DECIDUOUS</p>
				<p><i>Lagerstroemia</i> <i>'Arapaho'</i></p>	

<p><i>Lagerstroemia hybrid</i> 'Natchez'</p>		Crape Myrtle 'Natchez'	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 25' Average Canopy: 12' Shape: Outward arching Leaf: Red-orange-yellow in fall Flowers: White Fruit/Seed: 3/8" pad with winged seeds Bark: Light tan and smooth Other Characteristics: Multi or single trunk, powdery mildew resistant</p>	
			
			

<i>Lagerstroemia 'Tonto'</i>		Crape Myrtle 'Tonto'	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 15' - 20'</p> <p>Average Canopy: 15' - 20'</p> <p>Shape: Outward arching</p> <p>Leaf: Red-orange-yellow in fall</p> <p>Flowers: Red</p> <p>Fruit/Seed: 3/8" Pad with winged seeds</p> <p>Bark: Light tan and smooth</p> <p>Other Characteristics: Powdery mildew resistant</p>			
			

Crape Myrtle 'Tuscarora'		Lagerstroemia 'Tuscarora'
BROADLEAF	ALTERNATE	SIMPLE
DECIDUOUS		

Average Height: 22'
Average Canopy: 12'
Shape: Outward arching
Leaf: Red-orange-yellow in fall
Flowers: Pinkish-red
Fruit/Seed: 3/8" Pad with winged seeds
Bark: Light tan and smooth
Other Characteristics: Powdery mildew resistant



Crepe Myrtle 'Muskogee'		BROADLEAF
Lagerstroemia x 'Muskogee'		DECIDUOUS

Average Height:
25' - 30'

Average Canopy:
12'

Shape:
Outward arching

Leaf:
Red-orange-yellow in fall

Flowers:
Lavender

Fruit/Seed:
3/8" Pad with winged seeds

Bark:
Light tan and smooth

Other Characteristics:
Powdery mildew resistant




Liquidambar styraciflua




BROADLEAF	ALTERNATE	SIMPLE	DECIDUOUS
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Average Height: 60' - 70'
Average Canopy: 20' - 30'
Shape: Pyramidal
Leaf: 5 Pointed, yellow to red in fall
Flowers: Inconspicuous
Fruit/Seed: 1 1/2" Spiked seed capsule
Bark: Tight gray furrows
Other Characteristics: Frequent surface roots, corky wings on small branches



Tulip Tree		<i>Liriodendron tulipifera</i>	
		BROADLEAF	ALTERNATE
DECIDUOUS		SIMPLE	
<p>Average Height: 60' – 100'</p> <p>Average Canopy: 30' – 40'</p> <p>Shape: Pyramidal</p> <p>Leaf: Yellow leaves in fall</p> <p>Flowers: Yellow and orange in May - June</p> <p>Fruit/Seed: Winged seed</p> <p>Bark: Tight regular furrows</p> <p>Other Characteristics: Winged seeds (flower shaped) stay on all winter</p>			
			

<i>Magnolia kobus</i>		Kobus Magnolia	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 30'</p> <p>Average Canopy: 20'</p> <p>Shape: Oval</p> <p>Leaf: Large oval with smooth edge</p> <p>Flowers: 4" White with 1/2" wide petals</p> <p>Fruit/Seed: Cone with red berries</p> <p>Bark: Smooth gray</p> <p>Other Characteristics: Flowers in February before leaves</p>			

<i>Magnolia x soulangeana</i>		Saucer Magnolia	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 25' – 30'</p> <p>Average Canopy: 20' – 30'</p> <p>Shape: Irregular</p> <p>Leaf: 4" – 6" Smooth edge</p> <p>Flowers: Huge 3' – 6" white to pink to purpleish</p> <p>Fruit/Seed: Cluster with red fleshy seeds</p> <p>Bark: Smooth gray</p> <p>Other Characteristics: Blooms in February before leaves come out</p>			
			
			

<i>Malus 'Centurion'</i>		Centurion Crabapple	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 25'</p> <p>Average Canopy: 15' - 20'</p> <p>Shape: Vase</p> <p>Leaf: Red bronze in fall</p> <p>Flowers: Red buds/ red flowers</p> <p>Fruit/Seed: Red</p> <p>Bark: Gray</p> <p>Other Characteristics:</p>	
 		 	
 			








Average Height: 30'		Harvest Gold Crabapple	BROADLEAF
Average Canopy: 15'	DECIDUOUS		
Shape: Narrow vase	SIMPLE	ALTERNATE	
Leaf: Red-bronze			
Flowers: Pink buds white flowers			
Fruit/Seed: Yellow			
Bark: Gray-tan-brown			
Other Characteristics:			





<p>Average Height: 20'</p> <p>Average Canopy: 20'</p> <p>Shape: Round head</p> <p>Leaf: Red-bronze in fall</p> <p>Flowers: Red buds, pink flower</p> <p>Fruit/Seed: Small red</p> <p>Bark: Showy reddish-brown</p> <p>Other Characteristics: Small apple hangs on all winter</p>		Prairietre Crabapple	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<i>Malus ioensis</i> 'Prairietre'	



Malus 'Robinson'		Robinson Crabapple	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 25'</p> <p>Average Canopy: 15'</p> <p>Shape: Vase</p> <p>Leaf: Red-bronze in fall</p> <p>Flowers: Red buds, pink flower</p> <p>Fruit/Seed: Red</p> <p>Bark: Dark gray-brown</p> <p>Other Characteristics:</p>			
  			

<p>Average Height: 20'</p> <p>Average Canopy: 25'</p> <p>Shape: Vase</p> <p>Leaf: Red-bronze in fall</p> <p>Flowers: Red buds/Pink with red flowers</p> <p>Fruit/Seed: Red on yellow</p> <p>Bark: Gray</p> <p>Other Characteristics:</p>		Strawberry Parfait	
		BROADLEAF	ALTERNATE
			
<p><i>Malus 'Strawberry Parfait'</i></p>		<p>Crabapple</p>	
DECIDUOUS		SIMPLE	

<p>Mulberry family</p>		<p><i>Morus sp (usually alba)</i></p>	
		<p>BROADLEAF</p>	<p>DECIDUOUS</p>
<p>Average Height: 30' – 50'</p> <p>Average Canopy: 30' – 50'</p> <p>Shape: Spreading</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: Male: lots of pollen Female: ¾" berry (edible and messy)</p> <p>Bark: Brown and furrowed</p> <p>Other Characteristics: Frequently 'topped' (a poor pruning practice)</p>			
			



<i>Nyssa sylvatica</i>		Tupelo/Sour Gum	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 30' - 50'</p> <p>Average Canopy: 15' - 25'</p> <p>Shape: Spreading</p> <p>Leaf: Red in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: ½" Bluish-black fruit on female, no fruit on the male</p> <p>Bark: Smooth gray turning checkered black with age</p> <p>Other Characteristics: Dependable fall color</p>			
   			





<i>Ostrya virginiana</i>		American Hop-hornbeam	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 25' – 45'</p> <p>Average Canopy: 30' – 50'</p> <p>Shape: Oval to pyramidal</p> <p>Leaf: 2" – 5" Long and half as wide</p> <p>Flowers: 3" Catkin</p> <p>Fruit/Seed: Fruit clusters look like hops (green to tan)</p> <p>Bark: Gray-brown vertical strips that exfoliate at ends</p> <p>Other Characteristics: Yellowish to bronze to orange fall color</p>	
 			
		 	

<i>Oxydendron arboreum</i>		Sourwood	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF

Average Height: 20' - 30'
 Average Canopy: 15' - 20'
 Shape: Pyramidal
 Leaf: Orange-red in fall
 Flowers: Creamy white
 Fruit/Seed: 2" Seed pods
 Bark: Dark with deep furrows
 Other Characteristics: Great fall color



		<i>Parkinsonia aculeata</i>	
		Mexican Palo Verde	
DECIDUOUS	SIMPLE	<p>Average Height: 15' - 30'</p> <p>Average Canopy: 15' - 25'</p> <p>Shape: Sparse foliage</p> <p>Leaf: Bare in fall</p> <p>Flowers: Yellow-white</p> <p>Fruit/Seed: 2" - 6" Seed pod</p> <p>Bark: Yellow-green color</p> <p>Other Characteristics: Light filtered shade, thorns and a lot of litter</p>	 
	ALTERNATE		

<i>Platanus racemosa</i>		California Sycamore	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 30' – 80'</p> <p>Average Canopy: 20' – 50'</p> <p>Shape: Broad top</p> <p>Leaf: Ling fingers, yellow-brown in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: 1" Diameter soft ball seed cluster</p> <p>Bark: Grey/tan/irregular plates that flake off</p> <p>Other Characteristics: String of seed balls in winter</p>			
			
			
			



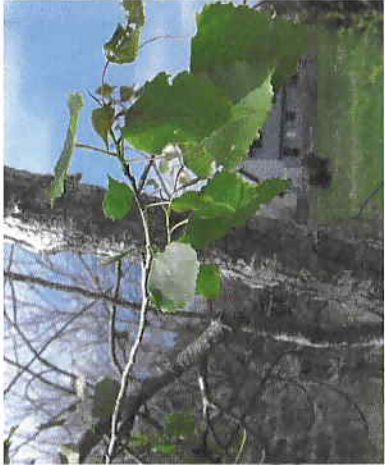
<i>Platanus x acerifolia</i> 'Bloodgood'		Bloodgood London Plane	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF


Average Height:
 40' - 80'
Average Canopy:
 30' - 40'
Shape:
 Broad top
Leaf:
 Yellow brown in fall
Flowers:
 Inconspicuous
Fruit/Seed:
 1" Diameter soft ball seed cluster
Bark:
 Flakey platelets that shed off
Other Characteristics:
 Problem with powdery mildew on leaves (not recommended in Folsom but common)






<p>Average Height: 40' – 80'</p> <p>Average Canopy: 30' – 40'</p> <p>Shape: Broad top</p> <p>Leaf: Yellow brown in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: 1" Diameter soft ball seed cluster</p> <p>Bark: Gray/tan platelets</p> <p>Other Characteristics: Large leaf without powdery mildew (better than 'Bloodgood' cultivar</p>		Columbia London Plane	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p><i>Platanus x acerifolia</i> 'Columbia'</p>	










<p><i>Populus</i> species</p>		Cottonwood family	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 40' – 100'</p> <p>Average Canopy: 10' – 50'</p> <p>Shape: Varies</p> <p>Leaf: Yellowish in fall</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: Cotton on females</p> <p>Bark: Gray/brown furrowed</p> <p>Other Characteristics: Problem with seeing "cotton", surface roots, canker diseases, not to be planted in Folsom</p>	
			
			

Purple Leaf Plum <i>Prunus cerasifera</i> 'Krauter Vesuvius'		BROADLEAF
		ALTERNATE
Average Height: 18' Average Canopy: 12' Shape: Upright oval Leaf: Bronze in fall Flowers: Pink Fruit/Seed: None to some plums, size of large cherry Bark: Blackish, tight checking Other Characteristics: Gets more fruit with age (edible), purple leaves all spring and summer		   
DECIDUOUS	SIMPLE	

<p><i>Prunus dulcis</i></p>		Almond	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 20' – 30'</p> <p>Average Canopy: 20' – 30'</p> <p>Shape: Dome shaped</p> <p>Leaf: 3" – 5" x ¾" Curved</p> <p>Flowers: Early blooming light pink</p> <p>Fruit/Seed: Almond encased in dry husk and shell</p> <p>Bark: Gray checkered</p> <p>Other Characteristics: Only grafted nut, tastes good</p>	
			
			

<i>Prunus sp.</i>		Flowering Cherry	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 20' - 25' Average Canopy: 20' - 25' Shape: Varies with cultivar Leaf: Yellow in fall Flowers: White-pink Fruit/Seed: Usually fruitless Bark: Smooth gray with lenticels on branches and trunk Other Characteristics: Two glands with petioles meets leaf </p>			
			
			
			




<i>Pterostyrax hispida</i>		Epaulette Tree	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 20' - 30'</p> <p>Average Canopy: 20' - 30'</p> <p>Shape: Layered branches</p> <p>Leaf: Yellow in fall</p> <p>Flowers: White</p> <p>Fruit/Seed: Furry gray</p> <p>Bark: Inner orange/tan color showing through grey</p> <p>Other Characteristics: White fringe tassel flowers</p>			
			
			



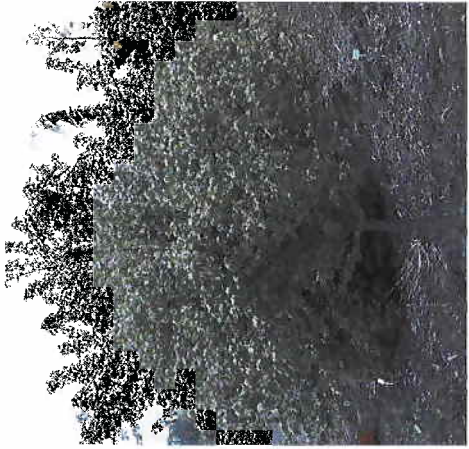
Ornamental Pear <i>Pyrus calleryana</i>		BROADLEAF
DECIDUOUS	SIMPLE	ALTERNATE
<p>Average Height: 40'</p> <p>Average Canopy: 15'</p> <p>Shape: Narrow columnar</p> <p>Leaf: Red-yellow in fall</p> <p>Flowers: White</p> <p>Fruit/Seed: 3/8" - 1/2" Pear</p> <p>Bark: Gray, tight small fissures</p> <p>Other Characteristics: Blooms before leaves, narrow shape with upright branches</p>		
		
		
		




<i>Pyrus calleryana</i> 'Chanticleer'		Ornamental Pear 'Chanticleer'	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF

Average Height: **40'**
 Average Canopy: **15'**
 Shape: **Narrowly pyramidal**
 Leaf: **Red-yellow in fall**
 Flowers: **White with few leaves**
 Fruit/Seed: **3/8" - 1/2" Pear**
 Bark: **Grey to black**
 Other Characteristics: **Small pear is retained all winter unless eaten by birds**



<p>Average Height: 30' – 35'</p> <p>Average Canopy: 20'</p> <p>Shape: Slightly narrower</p> <p>Leaf: Red-purplish in fall</p> <p>Flowers: White</p> <p>Fruit/Seed: 3/8" – 1/2" Pear</p> <p>Bark: Gray checkered</p> <p>Other Characteristics: Resistant to fire blight; nice controlled narrow, oval shape</p>		Ornamental Pear 'Redspire'	
		BROADLEAF	ALTERNATE
DECIDUOUS		SIMPLE	
<p><i>Pyrus calleryana</i> 'Redspire'</p>			
			
			

<p>Average Height: 12' – 15'</p> <p>Average Canopy: 15'</p> <p>Shape: Rounded</p> <p>Leaf: Red-yellow in fall</p> <p>Flowers: White</p> <p>Fruit/Seed: 3/8" – 1/2" Pear</p> <p>Bark: Smooth gray</p> <p>Other Characteristics: Delicate with smaller than usual pear leaves</p>		Fauer Pear	
		BROADLEAF	ALTERNATE
			
		<p><i>Pyrus fawcettii</i> 'Korean Sun'</p>	
DECIDUOUS		SIMPLE	

<i>Pyrus kawakamii</i>		Evergreen Pear	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 15' - 30'</p> <p>Average Canopy: 15' - 30'</p> <p>Shape: Irregular shape</p> <p>Leaf: Can be semi-evergreen, yellow-green in fall</p> <p>Flowers: White</p> <p>Fruit/Seed: 3/8" - 1/2" Pear</p> <p>Bark: Smooth gray, darker furrowed</p> <p>Other Characteristics: First blooming pear in February</p>			
  			

Sawtooth Oak		<i>Quercus acutissima</i>
BROADLEAF	ALTERNATE	

Average Height:
35' - 45'

Average Canopy:
20' - 60'

Shape:
Spreading

Leaf:
Long, serrated, yellow in fall






Flowers:
Catkin

Fruit/Seed:
Acorn with spikey cap

Bark:
Gray, brown, tight furrows

Other Characteristics:
Broad Canopy



<i>Quercus bicolor</i>		Swamp White Oak	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 50' - 60'</p> <p>Average Canopy: 50' - 60'</p> <p>Shape: Broad</p> <p>Leaf: Wavy indented edges, diamond to oval shape</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: Acorn</p> <p>Bark: Narrow parallel furrows</p> <p>Other Characteristics: 5 - 7 Lobes per side of leaf, does well in lawns</p>			
			
			
			

Chestnut Leaved Oak		<i>Quercus castaneifolia</i>
BROADLEAF	ALTERNATE	

Average Height:
 70' – 90'
Average Canopy:
 50' – 60'
Shape:
 Broad
Leaf:
 Elliptical – oblong, 4" – 6" x 2"
 serrated edges
Flowers:
 Catkin in March
Fruit/Seed:
 1 ½" – 2" long acorn
Bark:
 Fissured and dark
Other Characteristics:
 Fast growing







<i>Quercus cerris</i>		Turkey Oak	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF





Average Height:
 50' - 75'
Average Canopy:
 40' - 50'
Shape:
 Broad
Leaf:
 Deep lobes, yellow-brown in fall
Flowers:
 Catkin
Fruit/Seed:
 Acorn
Bark:
 Deep furrows
Other Characteristics:
 Retains fall leaves, fast growing









<i>Quercus coccinea</i>		Scarlet Oak	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 60' – 80'</p> <p>Average Canopy: 40' – 60'</p> <p>Shape: Oval</p> <p>Leaf: 3" – 7" Pointed tips, deep sinuses</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: Acorn ½" x 1" covering ½ nut</p> <p>Bark: Young: gray brown and smooth Older: dark and chunky furrows</p> <p>Other Characteristics: Retains brown leaves in winter</p>			
			
 			
			

<i>Quercus douglasii</i>		Blue Oak	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 40' - 90'</p> <p>Average Canopy: 40' - 70'</p> <p>Shape: Broad spreading</p> <p>Leaf: Bluish color top in summer, 1" - 3" long wavy edge, green below</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: 3/4" - 1 1/2" acorn</p> <p>Bark: Light gray, checkered</p> <p>Other Characteristics: Usually found in dry exposed locations (native)</p>			
			
			
			

<i>Quercus garryana</i>		Oregon White Oak	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 40' – 90'</p> <p>Average Canopy: 30' – 60'</p> <p>Shape: Broad spreading</p> <p>Leaf: 3 – 7 Rounded lobes per side</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: Acorn</p> <p>Bark: Dark gray to light gray, tight checking</p> <p>Other Characteristics: Large oak galls common on twigs and small insect galls on leaves</p>			
			
			
			
			

<i>Quercus lobata</i>		Valley Oak	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 60' – 70'</p> <p>Average Canopy: 70' – 80'</p> <p>Shape: Broad spreading</p> <p>Leaf: Size 2" – 4", 9 to 11 deep lobes, rounded tips, pale green below</p> <p>Flowers: Catkin in March</p> <p>Fruit/Seed: Large acorn 1 ½" x ¾"</p> <p>Bark: Gray brown—deeper furrows with age</p> <p>Other Characteristics: Large oak galls common on branches usually in wetter locations (native)</p>			
			
			
			

<p><i>Quercus macrocarpa</i></p>		Burr Oak	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 60' – 75'</p> <p>Average Canopy: 50' – 60'</p> <p>Shape: Broad-spreading</p> <p>Leaf: Large leaves, yellow-brown in fall</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: Large acorn</p> <p>Bark: Rough trunk and branches</p> <p>Other Characteristics: Medium to huge acorns and caps</p>	
			
			
			

Chinquapin Oak

Quercus muehlenbergii

BROADLEAF
ALTERNATE
SIMPLE
DECIDUOUS

Average Height:
 50' – 60'

Average Canopy:
 50' – 60'

Shape:
 Oval rounded

Leaf:
 Narrow saw leaf edge, 4" – 7" x 2"

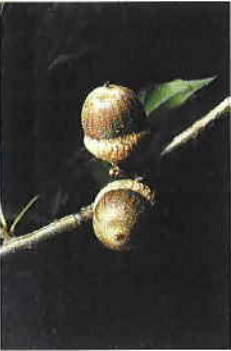
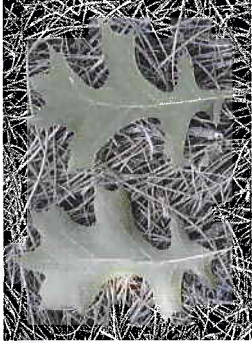


Flowers:
 3" – 4" Catkin in March

Fruit/Seed:
 Small cap acorn ½" x 1"

Bark:
 Thin light gray aging to rough and flaky

Other Characteristics:
 Unique bark for Oak



<i>Quercus nuttallii</i>		Nuttall Oak	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 60' – 80' Average Canopy: 35' – 50' Shape: Round to oval Leaf: Pointed tips 4" to 8" x 2" to 5" Flowers: Catkin in March Fruit/Seed: Acorn Bark: Dark gray brown with flat plates Other Characteristics: Red fall color </p>			
			
			
			





Quercus palustris




Pin Oak





BROADLEAF
ALTERNATE
SIMPLE
DECIDUOUS

Average Height: 50' - 80'
Average Canopy: 30' - 40'
Shape: Oval
Leaf: Deep 'U' shaped lobes and pointed tips
Flowers: Catkin
Fruit/Seed: 1/2" Acorn, flattened cap
Bark: Dark gray/brown
Other Characteristics: Holds leaves in winter



<i>Quercus phellos</i>		Willow Oak	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 50' – 90'</p> <p>Average Canopy: 30' – 50'</p> <p>Shape: Broad</p> <p>Leaf: Red-orange-yellow in fall</p> <p>Flowers: Catkin</p> <p>Fruit/Seed: 3/8" Acorn</p> <p>Bark: Gray checkered</p> <p>Other Characteristics: Willow like leaves and small acorn</p>	
			
			
			







<i>Quercus rubra</i>		Red Oak	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 60' – 75' Average Canopy: 40' – 50' Shape: Broad Leaf: Pointed tips Flowers: Catkin Fruit/Seed: Acorn with small cap Bark: Light gray turning to dark gray Other Characteristics: Possible mistletoe and aphids, drops leaves in winter </p>			
  			





<i>Quercus shumardii</i>		Shumard Oak	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 60' – 80' Average Canopy: 40' – 60' Shape: Broad Leaf: Red in fall Flowers: Catkin Fruit/Seed: Acorn Bark: Gray tight furrowed Other Characteristics: Bare in winter </p>			
 			
			

<i>Salix sp</i>		Willow family	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF

Average Height:
10' - 50'
 Average Canopy:
10' - 50'
 Shape:
Varies
 Leaf:
Yellow in fall, long and narrow
 Flowers:
Catkin
 Fruit/Seed:
Cotton with seed
 Bark:
Brown with deep furrows
 Other Characteristics:
Surface roots, brittle branches



<i>Sapindus sebiferum</i>		Chinese Tallow Tree	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 30' - 40'</p> <p>Average Canopy: 20' - 30'</p> <p>Shape: Rounded</p> <p>Leaf: Yellow/orange/red in fall</p> <p>Flowers: Long catkin in spring</p> <p>Fruit/Seed: 3/8" White waxy balls held all winter</p> <p>Bark: Rough gray</p> <p>Other Characteristics: Surface roots, lots of small dead twigs</p>			
 		 	
			
			

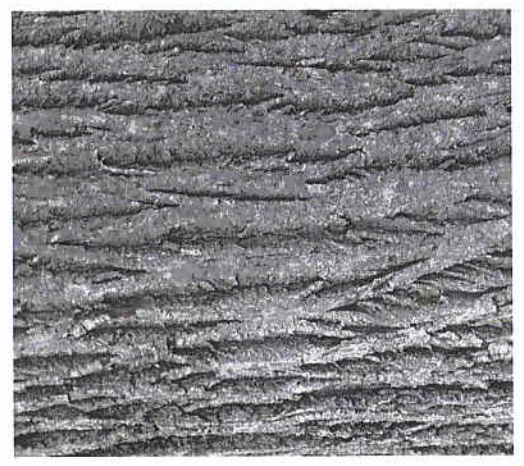
<i>Styrax japonicus</i>		Japanese Snowbell/ Japanese Snowdrop	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 20' – 30'</p> <p>Average Canopy: 15' – 20'</p> <p>Shape: Vase</p> <p>Leaf: Red-yellow leaves in fall</p> <p>Flowers: Fragrant white with yellow centers</p> <p>Fruit/Seed: 3/8" Diameter seed, drops in winter</p> <p>Bark: Undulating with small, tight surface fissures</p> <p>Other Characteristics: Fine roots</p>			
   			




<i>Styax obassia</i>		Fragrant Snowbell	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p>Average Height: 20' - 30'</p> <p>Average Canopy: 15' - 20'</p> <p>Shape: Vase</p> <p>Leaf: Red-yellow in fall</p> <p>Flowers: Fragrant white with yellow centers</p> <p>Fruit/Seed: 3/8" Diameter seed</p> <p>Bark: Smooth gray, frequently with lichens on bark</p> <p>Other Characteristics: Large pointed leaf</p>			
			






Japanese Tree Lilac		<i>Syringa reticulata</i>
BROADLEAF	ALTERNATE	SIMPLE
<p>Average Height: 30' Average Canopy: 20' Shape: Vase Leaf: Yellowish in fall Flowers: Fragrant white to creamy Fruit/Seed: Small and green in clusters held all winter Bark: Like that of cherry tree with lenticels Other Characteristics: Lots of flowers</p>		
 		
		
		





<i>Tilia americana</i>		American Linden	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF





Average Height:
 40' - 60'
Average Canopy:
 20' - 30'
Shape:
 Broad headed
Leaf:
 Large leaves, 3" - 5"
Flowers:
 Small, yellowish-white fragrant
Fruit/Seed:
 ¼" Seed on a single bract
Bark:
 Larger gray furrows
Other Characteristics:
 Good smelling flowers used to make a tea, asymmetrical leaf










<p>Average Height: 30' – 50'</p> <p>Average Canopy: 15' – 30'</p> <p>Shape: Broad headed</p> <p>Leaf: 2" – 3", yellow in fall</p> <p>Flowers: Small, yellowish-white fragrant</p> <p>Fruit/Seed: ¼" Seed on a single bract</p> <p>Bark: Smaller, tight furrows</p> <p>Other Characteristics: Good smelling flowers, used to make a tea</p>		Little-Leaf Linden	
		BROADLEAF	ALTERNATE
			
		<p><i>Tilia cordata</i></p>	




<i>Tilia tomentosa</i>		Silver Linden	
DECIDUOUS	SIMPLE	ALTERNATE	BROADLEAF
<p> Average Height: 40' – 50' Average Canopy: 20' – 30' Shape: Broad headed Leaf: Silver backed, yellow in fall Flowers: Yellowish-white fragrant Fruit/Seed: 1/4" Seed on single bract Bark: Dark brown, tightly furrowed Other Characteristics: Nice uniform oval shape </p>			
			
			
			

<p>American Elm</p>		<p><i>Ulmus americana</i></p> <p>'Princeton'</p>	
		<p>BROADLEAF</p>	<p>ALTERNATE</p>
<p>Average Height: 65' +</p> <p>Average Canopy: 40'</p> <p>Shape: Vase</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: Winged seed</p> <p>Bark: Parallel furrows</p> <p>Other Characteristics:</p>		  	
			

<p><i>Ulmus parvifolia</i></p>		Chinese Lacebark Elm	
		BROADLEAF	ALTERNATE
DECIDUOUS	SIMPLE	<p>Average Height: 70'</p> <p>Average Canopy: 40'</p> <p>Shape: Vase</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: Winged around seed</p> <p>Bark: Decorative and attractive scale platelets</p> <p>Other Characteristics: Can be semi-evergreen until colder weather</p>	
			
			

<p>Average Height: 40'</p> <p>Average Canopy: 30'</p> <p>Shape: Vase</p> <p>Leaf: Yellow in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: Winged seed</p> <p>Bark: Dark furrowed</p> <p>Other Characteristics: Fast growing</p>		Prospector Elm	
		BROADLEAF	ALTERNATE
DECIDUOUS		<p><i>Ulmus wilsoniana</i></p> <p>'Prospector'</p>	
			
			

Frontier Elm		<i>Ulmus x 'Frontier'</i>	
BROADLEAF	ALTERNATE	SIMPLE	DECIDUOUS
<p> Average Height: 40' Average Canopy: 30' Shape: Vase Leaf: Yellow in fall Flowers: Inconspicuous Fruit/Seed: Round winged seed Bark: Large furrows Other Characteristics: Asymmetrical leaf </p>			
 		 	

		Sawleaf Zelkova	
		BROADLEAF	ALTERNATE
DECIDUOUS		<i>Zelkova serrata</i>	
<p> Average Height: 60' – 70' Average Canopy: 50' – 60' Shape: Umbrella Leaf: Yellow-red in fall Flowers: Inconspicuous Fruit/Seed: Winged Bark: Smooth gray, turning darker with furrows Other Characteristics: Serrated leaf edge </p>			
			
			

<i>Zizyphus jujuba</i>		Jujube/Chinese Date			
		BROADLEAF	ALTERNATE		
DECIDUOUS	SIMPLE	<p>Average Height: 15' - 25'</p> <p>Average Canopy: 10' - 15'</p> <p>Shape: Weeping</p> <p>Leaf: Yellowish in fall</p> <p>Flowers: Inconspicuous</p> <p>Fruit/Seed: 1" - 2" Date like</p> <p>Bark: Light gray and smooth</p> <p>Other Characteristics: Edible fruit in September and October, small thorns</p>			
		