

Return to R.S. Ferris

A PRELIMINARY CHECK LIST OF THE CULTIVATED WOODY PLANTS  
OF FROST AMPHITHEATER, STANFORD UNIVERSITY<sup>1</sup>

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<u>Scientific Name</u> <sup>2</sup>	<u>Common Name</u>
<b>GINKGOACEAE:</b>	
<u>Ginkgo biloba</u> L.	Ginkgo, Maidenhair Tree
<b>TAXACEAE:</b>	
<u>Taxus baccata</u> L.	English Yew
<u>Taxus baccata</u> var. <u>washingtoni</u> Beiss.	Washington Yew
<b>PINACEAE:</b>	
<u>Abies nordmanniana</u> Spach	Nordmann Fir
<u>Abies pinsapo</u> Boiss.	Spanish Fir
<u>Cedrus atlantica</u> var. <u>glauca</u> Carr.	Atlas Cedar (variety)
<u>Cedrus deodara</u> Loud.	Deodar Cedar
<u>Picea abies</u> Karst.	Norway Spruce
<u>Picea glauca</u> Voss.	White Spruce
<u>Picea orientalis</u> Carr.	Oriental Spruce
<u>Picea pungens</u> Engelm.	Colorado Spruce
<u>Picea pungens</u> var. <u>kosteriana</u> Henry	Koster's Spruce
<u>Pinus mugo</u> Turra	Mugo Pine, Swiss Mountain Pine
<u>Pinus pinea</u> L.	Italian Stone Pine, Parasol Pine
<u>Pinus ponderosa</u> Dougl.	Western Yellow Pine
<u>Pinus radiata</u> D. Don	Monterey Pine
<u>Pinus radiata</u> <u>binata</u> (S. Wats.) Lemmon	Monterey Pine [2-neededled form]
<u>Pinus sylvestris</u> L.	Scots Pine
<b>TAXODIACEAE:</b>	
<u>Cryptomeria japonica</u> var. <u>elegans</u> Mast.	Cryptomeria
<u>Metasequoia glyptostroboides</u> Hu & Cheng	Dawn Redwood
<u>Sequoiadendron gigantea</u> var. <u>pendula</u>	Weeping Big Tree
<u>Sequoia sempervirens</u> Endl. /sic. auth.	Redwood
<b>CUPRESSACEAE:</b>	
<u>Chamaecyparis pisifera</u> Sieb. & Zucc.	Sawara Retinospora, Sawara Cypress
<u>Chamaecyparis pisifera</u> var. <u>plumosa</u> <u>argentea</u> Beiss.	Plume Retinospora
<u>Cupressus guadalupensis</u> Wats.	Guadalupe Cypress
<u>Juniperus chinensis</u> var. <u>torulosa</u> Eastw.	Chinese Juniper (variety)
<u>Juniperus squamata</u> var. <u>meyeri</u> Rehd.	Himalayan juniper (variety)
<u>Thuopsis dolobrata</u> Sieb. & Zucc.	Hiba Arbor-Vitae
<b>GRAMINEAE:</b>	
<u>Phyllostachys</u>	Bamboo
<b>CASUARINACEAE:</b>	
<u>Casuarina glauca</u> Sieb.	Swamp Oak

<sup>1</sup>This list also includes the area outside the Amphitheater bounded by Memorial Way, Lasuen Street, Pine Avenue, and Galvez Street.

<sup>2</sup>Nomenclature based on L. H. Bailey's Manual of Cultivated Plants, 1947.

## SALICACEAE:

Populus alba var. nivea Ait.  
Populus canadensis Moench.  
Salix laevigata Bebb.

White Poplar  
 Carolina Poplar  
 Red Willow, Smooth Willow

## JUGLANDACEAE:

Juglans hindsii Rehd.

California Black Walnut

## BETULACEAE:

Alnus rubra Bong.  
Betula populifolia Marsh.  
Betula populifolia var. pendula Loud.

Red Alder  
 Gray Birch, White Birch  
 Weeping White Birch

## FAGACEAE:

Castanea dentata Borkh.  
Fagus sylvatica L.  
Fagus sylvatica var. atropunicea West.  
Fagus sylvatica var. heterophylla Loud.  
Fagus sylvatica var. pendula Loud.  
Lithocarpus densiflora Rehd.  
Quercus agrifolia Nee  
Quercus borealis var. maxima Ashe.  
Quercus chrysolepis Liebm.  
Quercus coccinea Muenchh.  
Quercus douglasi H. & A.  
Quercus garryana Dougl.  
Quercus imbricaria Michx.  
Quercus kelloggii Newb.  
Quercus lobata Nee  
Quercus marilandica Muenchh.  
Quercus nigra L.  
Quercus palustris Muenchh.  
Quercus robur L.  
Quercus suber L.

American Chestnut  
 European Beech  
 Purple Beech, Copper Beech  
 Fernleaf Beech, Cutleaf Beech  
 Weeping Beech  
 Tanbark Oak  
 California Live Oak  
 Red Oak (variety)  
 Maul Oak, Canyon Oak  
 Scarlet Oak  
 Blue Oak  
 White Oak, Oregon Oak  
 Shingle Oak  
 California Black Oak  
 Valley Oak, California White Oak  
 Black Jack  
 Water Oak  
 Pin Oak  
 English Oak  
 Cork Oak

## ULMACEAE:

Ulmus americana L.

White Elm, American Elm

## MORACEAE:

Morus alba L.  
Morus alba var. pendula Dipp.

White Mulberry  
 Weeping Mulberry

## BERBERIDACEAE:

Berberis darwinii Hook.  
Berberis julianae Schneid.  
Berberis manipurana Ahrendt  
Berberis triacanthophora Fedde  
Berberis wilsoniae Hemsl. & Wils.

Barberry  
 Wintergreen Barberry  
 Barberry  
 Barberry  
 Wilson's Barberry

## MAGNOLIACEAE:

Liriodendron tulipifera L.  
Magnolia grandiflora L.  
Magnolia soulangeana Soul.  
Magnolia stellata Maxim.  
Magnolia virginiana L.  
Michelia fuscata Blume

Tulip Tree, Whitewood  
 Bull Bay  
 Saucer Magnolia  
 Star Magnolia  
 Sweet Bay  
 Banana Shrub

## LAURACEAE:

Umbellularia californica Nutt.

California Bay, California Laurel

## SAXIFRAGACEAE:

<u>Escallonia langlevensis</u> Veitch	Escallonia
<u>Hydrangea macrophylla</u> Ser.	Greenhouse Hydrangea

## PITTOSPORACEAE:

<u>Pittosporum crassifolium</u> Cunn.	Karo
<u>Pittosporum eugenioides</u> Cunn.	Tarata
<u>Pittosporum tenuifolium</u> Banks & Soland.	Tawhiwhi, Kohuhu
<u>Pittosporum tobira</u> Ait.	Japanese Pittosporum
<u>Pittosporum tobira</u> var. <u>variegatum</u> Hort.	Japanese Pittosporum (variety)
<u>Pittosporum undulatum</u> Vent.	Victorian Box

## HAMAMELIDACEAE:

<u>Liquidambar styraciflua</u> L.	Sweet Gum
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## PLATANACEAE:

<u>Platanus acerifolia</u> Willd.	London Plane
<u>Platanus occidentalis</u> L.	Buttonwood, American Plane
<u>Platanus racemosa</u> Nutt.	Western Sycamore, California Plane

## ROSAEAE:

<u>Cotoneaster horizontalis</u> Decne.	Cotoneaster
<u>Cotoneaster microphylla</u> var. <u>cochleata</u>	Rockspray (variety)
<u>Cotoneaster pannosa</u> Franch.	Cotoneaster
<u>Cotoneaster salicifolia</u> var. <u>floccosa</u> Rehd. & Wils.	Cotoneaster
<u>Crataegus oxyacantha</u> var. <u>paulii</u> Rehd.	English Hawthorn (variety)
<u>Crataegus phaenopyrum</u> Medic.	Washington Hawthorn
<u>Eriobotrya japonica</u> Lindl.	Loquat
<u>Lyonothamnus floribundus</u> var. <u>aspleni-</u> <u>folius</u> (Greene) Brandg.	Catalina Ironwood
<u>Photinia arbutifolia</u> Lindl.	Toyon, Christmas Berry
<u>Prunus campanulata</u> Maxim.	Formosan Cherry
<u>Prunus cerasifera</u> var. <u>pissardi</u> Koehne	Purpleleaf Plum
<u>Prunus domestica</u> L.	European Plum
<u>Prunus ilicifolia</u> Walp.	Hollyleaf Cherry
<u>Prunus lusitanica</u> L.	Portugal Laurel
<u>Prunus lyonii</u> Sarg.	Catalina Cherry
<u>Pyracantha angustifolia</u> Schneid.	Firethorn
<u>Pyracantha crenato-serrata</u> Rehd.	Firethorn
<u>Pyracantha crenulata</u> Roem.	Firethorn

## LEGUMINOSAE:

<u>Acacia decurrens</u> var. <u>dealbata</u> F. & M.	Silver Wattle
<u>Acacia melanoxylon</u> R. Br.	Blackwood Acacia
<u>Ceratonia siliqua</u> L.	Algaroba, St. John's Bread, Carob
<u>Gleditsia triacanthos</u> L.	Honey Locust, Three-Thorned Acacia
<u>Laburnum anagyroides</u> Medic.	Golden-Chain, Bean Tree
<u>Robinia pseudoacacia</u> L.	Black Locust

## RUTACEAE:

<u>Phellodendron amurense</u> Rupr.	Amur Cork Tree
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## SIMARUBACEAE:

<u>Ailanthus altissima</u> Swingle	Tree of Heaven
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## BUXACEAE:

<u>Buxus microphylla</u> var. <u>japonica</u> Rehd. & Wils.	Japanese Box
<u>Buxus sempervirens</u> L.	Common Box

## ANACARDIACEAE:

Pistacia atlantica Desf.  
Pistacia vera L.  
Schinus molle L.

Pistachio  
Pistachio  
California Pepper Tree, Peruvian Mastic

## AQUIFOLIACEAE:

Ilex aquifolium L.

English Holly

## ACERACEAE:

Acer buergerianum Miq.  
Acer circinatum Pursh  
Acer ginnala Maxim.  
Acer macrophyllum Pursh  
Acer palmatum Thunb.  
Acer platanoides L.  
: Acer platanoides var. schwedleri Nich.  
Acer rubrum L.  
Acer saccharinum L.

Trident Maple  
Vine Maple  
Amur Maple  
Bigleaf Maple, Oregon Maple  
Japanese Maple  
Norway Maple  
Norway Maple (variety)  
Red Maple, Scarlet Maple, Swamp Maple  
Silver Maple, White Maple

## HIPPOCASTANACEAE:

Aesculus californica Nutt.  
Aesculus carnea Hayne  
Aesculus hippocastanum L.

California Buckeye  
Red Horse-Chestnut  
Common Horse-Chestnut

## RHAMNACEAE:

Ceanothus arborescens Greene  
Ceanothus thyrsiflorus Eschsch.  
Ziziphus jujuba Mill.

Catalina Ceanothus, Feltleaf Ceanothus  
Blue Blossom  
Common Jujube

## TILIACEAE:

Tilia heterophylla Vent.  
Tilia platyphyllos Scop.  
Tilia tomentosa Moench.

White Basswood  
Large-leaved Lime  
White Linden, Silver Linden

## HYPERICACEAE:

Hypericum calycinum L.

St. Johnswort

## FLACOURTIACEAE:

Azara microphylla Hook.

Azara

## ELAEAGNACEAE:

Elaeagnus angustifolia L.

Oleaster, Russian Olive, Trebizonde Date

## MYRTACEAE:

Eucalyptus globulus Labill.  
Eugenia uniflora L.  
Tristania conferta R. Br.

Tasmanian Blue Gum  
Pitanga, Surinam-Cherry  
Brisbane-Box

## ARALIACEAE:

Fatsia japonica Decne. & Planch.  
Hedera canariensis cv. 'Variegata'  
: Hedera helix cv. 'Glymii'

Fatsia  
Algerian Ivy (variety)  
English Ivy (variety)

## ERICACEAE:

Arbutus menziesii Pursh  
Arbutus unedo L.  
Arctostaphylos columbiana Piper  
Arctostaphylos manzanita Parry

Madrone, Madrono  
Strawberry Tree  
Hairy Manzanita  
Common Manzanita

## EBENACEAE:

Diospyros virginiana L.  
*D. lotus* Linn.

Common Persimmon

## OLEACEAE:

Jasminum humile L.

Jasmine

Ligustrum lucidum Ait.

Glossy Privet

Ligustrum vulgare L.

Common Privet

Olea europaea L.

Common Olive

## APOCYNACEAE:

Nerium oleander L.

Oleander

Vinca major L.

Periwinkle

## CAPRIFOLIACEAE:

Abelia grandiflora Rehd.

Abelia

Kolkwitzia amabilis Graebn.

Beauty-Bush