

NC State - Campus Tree Trail

Find more trees on the [Campus Tree Trail](#)!

[Open in Google maps, then click points and follow directions.]

Names: Scientific names change over time, as taxonomists do genetic and molecular work to better understand lineages among species. For the Campus Tree Trail, we used Weakley 2020 to provide the most up-to-date names. Not all taxonomists agree that a new species or family assignment is warranted, but there is no right or wrong. You may see in the “Learn More” links that the scientific name is a different name than is on the tag. It’s the same tree!

More information for each tree (check tag number):

Tag #	Common Name:	Scientific Name:	Learn more:
1	trident maple	<i>Acer buergerianum</i>	https://plants.ces.ncsu.edu/plants/acer-buergerianum/
2	southern sugar maple	<i>Acer floridanum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum-subsp-floridanum/
3	paperbark maple	<i>Acer griseum</i>	https://plants.ces.ncsu.edu/plants/acer-griseum/
4	boxelder	<i>Acer negundo</i>	https://plants.ces.ncsu.edu/plants/acer-negundo/
5	Japanese maple	<i>Acer palmatum</i>	https://plants.ces.ncsu.edu/plants/acer-palmatum/
6	red maple	<i>Acer rubrum</i>	https://plants.ces.ncsu.edu/plants/acer-rubrum/
7	silver maple	<i>Acer saccharinum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharinum/
8	sugar maple	<i>Acer saccharum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum/
9	yellow buckeye	<i>Aesculus flava</i>	https://plants.ces.ncsu.edu/plants/aesculus-flava/
10	ailanthus	<i>Ailanthus altissima</i>	https://plants.ces.ncsu.edu/plants/ailanthus-altissima/
11	pawpaw	<i>Asimina triloba</i>	https://plants.ces.ncsu.edu/plants/asimina-triloba/
12	sea-myrtle	<i>Baccharis halimifolia</i>	https://plants.ces.ncsu.edu/plants/baccharis-halimifolia/
13	flowering dogwood	<i>Benthamidia florida</i>	https://plants.ces.ncsu.edu/plants/cornus-florida/
14	Kousa dogwood	<i>Benthamidia kousa</i>	https://plants.ces.ncsu.edu/plants/cornus-kousa/
15	river birch	<i>Betula nigra</i>	https://plants.ces.ncsu.edu/plants/betula-nigra/
16	American hornbeam	<i>Carpinus caroliniana</i>	https://plants.ces.ncsu.edu/plants/carpinus-caroliniana/
17	pignut hickory	<i>Carya glabra</i>	https://plants.ces.ncsu.edu/plants/carya-glabra/
18	pecan	<i>Carya illinoensis</i>	https://plants.ces.ncsu.edu/plants/carya-illinoensis/
19	red hickory	<i>Carya ovalis</i>	https://plants.ces.ncsu.edu/plants/carya-ovalis/
20	mockernut hickory	<i>Carya tomentosa</i>	https://plants.ces.ncsu.edu/plants/carya-tomentosa/

Tag #	Common Name:	Scientific Name:	Learn more:
1	trident maple	<i>Acer buergerianum</i>	https://plants.ces.ncsu.edu/plants/acer-buergerianum/
2	southern sugar maple	<i>Acer floridanum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum-subsp-floridanum/
3	paperbark maple	<i>Acer griseum</i>	https://plants.ces.ncsu.edu/plants/acer-griseum/
4	boxelder	<i>Acer negundo</i>	https://plants.ces.ncsu.edu/plants/acer-negundo/
5	Japanese maple	<i>Acer palmatum</i>	https://plants.ces.ncsu.edu/plants/acer-palmatum/
6	red maple	<i>Acer rubrum</i>	https://plants.ces.ncsu.edu/plants/acer-rubrum/
7	silver maple	<i>Acer saccharinum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharinum/
8	sugar maple	<i>Acer saccharum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum/
21	Chinese chestnut	<i>Castanea mollissima</i>	https://plants.ces.ncsu.edu/plants/castanea-mollissima/
22	northern catalpa	<i>Catalpa speciosa</i>	https://plants.ces.ncsu.edu/plants/catalpa-speciosa/
23	deodar cedar	<i>Cedrus deodara</i>	https://plants.ces.ncsu.edu/plants/cedrus-deodara/
24	southern hackberry	<i>Celtis laevigata</i>	https://plants.ces.ncsu.edu/plants/celtis-laevigata/
25	buttonbush	<i>Cephalanthus occidentalis</i>	https://plants.ces.ncsu.edu/plants/cephalanthus-occidentalis/
26	katsura tree	<i>Cercidiphyllum japonicum</i>	https://plants.ces.ncsu.edu/plants/cercidiphyllum-japonicum/
27	eastern redbud	<i>Cercis canadensis</i>	https://plants.ces.ncsu.edu/plants/cercis-canadensis/
28	Atlantic whitecedar	<i>Chamaecyparis thyoides</i>	https://plants.ces.ncsu.edu/plants/chamaecyparis-thyoides/
29	fringetree	<i>Chionanthus virginicus</i>	https://plants.ces.ncsu.edu/plants/chionanthus-virginicus/
30	Kentucky yellowwood	<i>Cladrastis kentukea</i>	https://plants.ces.ncsu.edu/plants/cladrastis-kentukea/
31	Cornelian-cherry	<i>Cornus mas</i>	https://plants.ces.ncsu.edu/plants/cornus-mas/
32	Japanese cryptomeria	<i>Cryptomeria japonica</i>	https://plants.ces.ncsu.edu/plants/cryptomeria-japonica/
33	common persimmon	<i>Diospyros virginiana</i>	https://plants.ces.ncsu.edu/plants/diospyros-virginiana/
34	American beech	<i>Fagus grandifolia</i>	https://plants.ces.ncsu.edu/plants/fagus-grandifolia/
35	Chinese parasol-tree	<i>Firmiana simplex</i>	https://plants.ces.ncsu.edu/plants/firmiana-simplex/
36	white ash	<i>Fraxinus americana</i>	https://plants.ces.ncsu.edu/plants/fraxinus-americana/
37	green ash	<i>Fraxinus pennsylvanica</i>	https://plants.ces.ncsu.edu/plants/fraxinus-pennsylvanica/

Tag #	Common Name:	Scientific Name:	Learn more:
1	trident maple	<i>Acer buergerianum</i>	https://plants.ces.ncsu.edu/plants/acer-buergerianum/
2	southern sugar maple	<i>Acer floridanum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum-subsp-floridanum/
3	paperbark maple	<i>Acer griseum</i>	https://plants.ces.ncsu.edu/plants/acer-griseum/
4	boxelder	<i>Acer negundo</i>	https://plants.ces.ncsu.edu/plants/acer-negundo/
5	Japanese maple	<i>Acer palmatum</i>	https://plants.ces.ncsu.edu/plants/acer-palmatum/
6	red maple	<i>Acer rubrum</i>	https://plants.ces.ncsu.edu/plants/acer-rubrum/
7	silver maple	<i>Acer saccharinum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharinum/
8	sugar maple	<i>Acer saccharum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum/
38	ginkgo	<i>Ginkgo biloba</i>	https://plants.ces.ncsu.edu/plants/ginkgo-biloba/
39	honeylocust	<i>Gleditsia triacanthos</i>	https://plants.ces.ncsu.edu/plants/gleditsia-triacanthos/
40	Kentucky coffeetree	<i>Gymnocladus dioica</i>	https://plants.ces.ncsu.edu/plants/gymnocladus-dioica/
41	American witch-hazel	<i>Hamamelis virginiana</i>	https://plants.ces.ncsu.edu/plants/hamamelis-virginiana/
42	American holly	<i>Ilex opaca</i>	https://plants.ces.ncsu.edu/plants/ilex-opaca/
43	yaupon	<i>Ilex vomitoria</i>	https://plants.ces.ncsu.edu/plants/ilex-vomitoria/
44	eastern redcedar	<i>Juniperus virginiana</i>	https://plants.ces.ncsu.edu/plants/juniperus-virginiana/
45	golden rain tree	<i>Koeleruteria paniculata</i>	https://plants.ces.ncsu.edu/plants/koeleruteria-paniculata/
46	crapemyrtle	<i>Lagerstroemia indica</i>	https://plants.ces.ncsu.edu/plants/lagerstroemia-indica/
47	glossy privet	<i>Ligustrum lucidum</i>	https://plants.ces.ncsu.edu/plants/ligustrum-lucidum/
48	sweetgum	<i>Liquidambar styraciflua</i>	https://plants.ces.ncsu.edu/plants/liquidambar-styraciflua/
49	tuliptree	<i>Liriodendron tulipifera</i>	https://plants.ces.ncsu.edu/plants/liriodendron-tulipifera/
50	Osage-orange	<i>Maclura pomifera</i>	https://plants.ces.ncsu.edu/plants/maclura-pomifera/
51	southern magnolia	<i>Magnolia grandiflora</i>	https://plants.ces.ncsu.edu/plants/magnolia-grandiflora/
52	sweetbay	<i>Magnolia virginiana</i>	https://plants.ces.ncsu.edu/plants/magnolia-virginiana/
53	Chinaberry	<i>Melia azedarach</i>	https://plants.ces.ncsu.edu/plants/melia-azedarach/
54	dawn-redwood	<i>Metasequoia glyptostroboides</i>	https://plants.ces.ncsu.edu/plants/metasequoia-glyptostroboides/
55	southern waxmyrtle	<i>Morella cerifera</i>	https://plants.ces.ncsu.edu/plants/myrica-cerifera/

Tag #	Common Name:	Scientific Name:	Learn more:
1	trident maple	<i>Acer buergerianum</i>	https://plants.ces.ncsu.edu/plants/acer-buergerianum/
2	southern sugar maple	<i>Acer floridanum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum-subsp-floridanum/
3	paperbark maple	<i>Acer griseum</i>	https://plants.ces.ncsu.edu/plants/acer-griseum/
4	boxelder	<i>Acer negundo</i>	https://plants.ces.ncsu.edu/plants/acer-negundo/
5	Japanese maple	<i>Acer palmatum</i>	https://plants.ces.ncsu.edu/plants/acer-palmatum/
6	red maple	<i>Acer rubrum</i>	https://plants.ces.ncsu.edu/plants/acer-rubrum/
7	silver maple	<i>Acer saccharinum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharinum/
8	sugar maple	<i>Acer saccharum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum/
56	white mulberry	<i>Morus alba</i>	https://plants.ces.ncsu.edu/plants/morus-alba/
57	water tupelo	<i>Nyssa aquatica</i>	https://plants.ces.ncsu.edu/plants/nyssa-aquatica/
58	black tupelo	<i>Nyssa sylvatica</i>	https://plants.ces.ncsu.edu/plants/nyssa-sylvatica/
59	eastern hophornbeam	<i>Ostrya virginiana</i>	https://plants.ces.ncsu.edu/plants/ostrya-virginiana/
60	sourwood	<i>Oxydendrum arboreum</i>	https://plants.ces.ncsu.edu/plants/oxydendrum-arboreum/
61	royal paulownia	<i>Paulownia tomentosa</i>	https://plants.ces.ncsu.edu/plants/paulownia-tomentosa/
62	Norway spruce	<i>Picea abies</i>	https://plants.ces.ncsu.edu/plants/picea-abies/
63	lacebark pine	<i>Pinus bungeana</i>	https://plants.ces.ncsu.edu/plants/pinus-bungeana/
64	slash pine	<i>Pinus elliotii</i>	https://plants.ces.ncsu.edu/plants/pinus-elliottii/
65	longleaf pine	<i>Pinus palustris</i>	https://plants.ces.ncsu.edu/plants/pinus-palustris/
66	eastern white pine	<i>Pinus strobus</i>	https://plants.ces.ncsu.edu/plants/pinus-strobus/
67	loblolly pine	<i>Pinus taeda</i>	https://plants.ces.ncsu.edu/plants/pinus-taeda/
68	Virginia pine	<i>Pinus virginiana</i>	https://plants.ces.ncsu.edu/plants/pinus-virginiana/
69	Chinese pistache	<i>Pistacia chinensis</i>	https://plants.ces.ncsu.edu/plants/pistacia-chinensis/
70	American sycamore	<i>Platanus occidentalis</i>	https://plants.ces.ncsu.edu/plants/platanus-occidentalis/
71	London planetree	<i>Platanus x hispanica</i>	https://plants.ces.ncsu.edu/plants/platanus-x-acerifolia/
72	Carolina laurel-cherry	<i>Prunus caroliniana</i>	https://plants.ces.ncsu.edu/plants/prunus-caroliniana/
73	black cherry	<i>Prunus serotina</i>	https://plants.ces.ncsu.edu/plants/prunus-serotina/
74	Callery pear	<i>Pyrus calleryana</i>	https://plants.ces.ncsu.edu/plants/pyrus-calleryana/
75	sawtooth oak	<i>Quercus acutissima</i>	https://plants.ces.ncsu.edu/plants/quercus-acutissima/

Tag #	Common Name:	Scientific Name:	Learn more:
1	trident maple	<i>Acer buergerianum</i>	https://plants.ces.ncsu.edu/plants/acer-buergerianum/
2	southern sugar maple	<i>Acer floridanum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum-subsp-floridanum/
3	paperbark maple	<i>Acer griseum</i>	https://plants.ces.ncsu.edu/plants/acer-griseum/
4	boxelder	<i>Acer negundo</i>	https://plants.ces.ncsu.edu/plants/acer-negundo/
5	Japanese maple	<i>Acer palmatum</i>	https://plants.ces.ncsu.edu/plants/acer-palmatum/
6	red maple	<i>Acer rubrum</i>	https://plants.ces.ncsu.edu/plants/acer-rubrum/
7	silver maple	<i>Acer saccharinum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharinum/
8	sugar maple	<i>Acer saccharum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum/
76	white oak	<i>Quercus alba</i>	https://plants.ces.ncsu.edu/plants/quercus-alba/
77	swamp white oak	<i>Quercus bicolor</i>	https://plants.ces.ncsu.edu/plants/quercus-bicolor/
78	scarlet oak	<i>Quercus coccinea</i>	https://plants.ces.ncsu.edu/plants/quercus-coccinea/
79	daimyo oak	<i>Quercus dentata</i>	https://plants.ces.ncsu.edu/plants/quercus-dentata/
80	southern red oak	<i>Quercus falcata</i>	https://plants.ces.ncsu.edu/plants/quercus-falcata/
81	sand laurel oak	<i>Quercus hemisphaerica</i>	https://plants.ces.ncsu.edu/plants/quercus-hemisphaerica/
82	swamp laurel oak	<i>Quercus laurifolia</i>	https://plants.ces.ncsu.edu/plants/quercus-laurifolia/
83	overcup oak	<i>Quercus lyrata</i>	https://plants.ces.ncsu.edu/plants/quercus-lyrata/
84	swamp chestnut oak	<i>Quercus michauxii</i>	https://plants.ces.ncsu.edu/plants/quercus-michauxii/
85	Chinese evergreen oak	<i>Quercus myrsinifolia</i>	
86	water oak	<i>Quercus nigra</i>	https://plants.ces.ncsu.edu/plants/quercus-nigra/
87	cherrybark oak	<i>Quercus pagoda</i>	https://plants.ces.ncsu.edu/plants/quercus-pagoda/
88	pin oak	<i>Quercus palustris</i>	https://plants.ces.ncsu.edu/plants/quercus-palustris/
89	willow oak	<i>Quercus phellos</i>	https://plants.ces.ncsu.edu/plants/quercus-phellos/
90	northern red oak	<i>Quercus rubra</i>	https://plants.ces.ncsu.edu/plants/quercus-rubra/
91	Shumard oak	<i>Quercus shumardii</i>	https://plants.ces.ncsu.edu/plants/quercus-shumardii/
92	post oak	<i>Quercus stellata</i>	https://plants.ces.ncsu.edu/plants/quercus-stellata/
93	Texas red oak	<i>Quercus texana</i>	https://plants.ces.ncsu.edu/plants/quercus-texana/
94	eastern black oak	<i>Quercus velutina</i>	
95	southern live oak	<i>Quercus virginiana</i>	https://plants.ces.ncsu.edu/plants/quercus-virginiana/
96	black locust	<i>Robinia pseudoacacia</i>	https://plants.ces.ncsu.edu/plants/robinia-pseudoacacia/
97	black willow	<i>Salix nigra</i>	https://plants.ces.ncsu.edu/plants/salix-nigra/

Tag #	Common Name:	Scientific Name:	Learn more:
1	trident maple	<i>Acer buergerianum</i>	https://plants.ces.ncsu.edu/plants/acer-buergerianum/
2	southern sugar maple	<i>Acer floridanum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum-subsp-floridanum/
3	paperbark maple	<i>Acer griseum</i>	https://plants.ces.ncsu.edu/plants/acer-griseum/
4	boxelder	<i>Acer negundo</i>	https://plants.ces.ncsu.edu/plants/acer-negundo/
5	Japanese maple	<i>Acer palmatum</i>	https://plants.ces.ncsu.edu/plants/acer-palmatum/
6	red maple	<i>Acer rubrum</i>	https://plants.ces.ncsu.edu/plants/acer-rubrum/
7	silver maple	<i>Acer saccharinum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharinum/
8	sugar maple	<i>Acer saccharum</i>	https://plants.ces.ncsu.edu/plants/acer-saccharum/
98	pondcypress	<i>Taxodium ascendens</i>	https://plants.ces.ncsu.edu/plants/taxodium-distichum-var-imbricarium/
99	baldcypress	<i>Taxodium distichum</i>	https://plants.ces.ncsu.edu/plants/taxodium-distichum/
100	Chinese tallowtree	<i>Triadica sebifera</i>	https://plants.ces.ncsu.edu/plants/triadica-sebifera/
101	eastern hemlock	<i>Tsuga canadensis</i>	https://plants.ces.ncsu.edu/plants/tsuga-canadensis/
102	winged elm	<i>Ulmus alata</i>	https://plants.ces.ncsu.edu/plants/ulmus-alata/
103	American elm	<i>Ulmus americana</i>	https://plants.ces.ncsu.edu/plants/ulmus-americana/
104	Chinese elm	<i>Ulmus parvifolia</i>	https://plants.ces.ncsu.edu/plants/ulmus-parvifolia/
105	lilac chastetree	<i>Vitex agnus-castus</i>	https://plants.ces.ncsu.edu/plants/vitex-agnus-castus/
106	Leyland cypress	<i>x Hesperotropsis leylandii</i>	https://plants.ces.ncsu.edu/plants/x-hesperotropsis-leylandii/