

CMG GardenNotes #176

Lab Worksheet: *Identifying Deciduous Trees*

The objective of this lab activity is to practice correlating what you observe about plants with reading and lecture information. Using **Key to Identifying Common Landscape Trees of Colorado, CMG GardenNotes #177** (online at www.cmg.colostate.edu/TreeID/156.html) identify the plant samples to common name.

#	Primary characteristics	Draw picture of foliage	Characteristics (Steps in Key)	Common Name
Tree 1	<input type="checkbox"/> Leaves alternate <input type="checkbox"/> Leaves opposite <input type="checkbox"/> Leaves Whorled <input type="checkbox"/> Simple, unlobed <input type="checkbox"/> Simple, lobed <input type="checkbox"/> Compound			
Tree 2	<input type="checkbox"/> Leaves alternate <input type="checkbox"/> Leaves opposite <input type="checkbox"/> Leaves Whorled <input type="checkbox"/> Simple, unlobed <input type="checkbox"/> Simple, lobed <input type="checkbox"/> Compound		<input type="radio"/> Leaves clustered at end of branch <input type="radio"/> Single trunk	
Tree 3	<input type="checkbox"/> Leaves alternate <input type="checkbox"/> Leaves opposite <input type="checkbox"/> Leaves Whorled <input type="checkbox"/> Simple, unlobed <input type="checkbox"/> Simple, lobed <input type="checkbox"/> Compound		<input type="radio"/> Petiole round	
Tree 4	<input type="checkbox"/> Leaves alternate <input type="checkbox"/> Leaves opposite <input type="checkbox"/> Leaves Whorled <input type="checkbox"/> Simple, unlobed <input type="checkbox"/> Simple, lobed <input type="checkbox"/> Compound			

#	Primary leaf characteristics	Draw picture of foliage	Characteristics (Steps in Key)	Common Name
Tree 5	<input type="checkbox"/> Leaves alternate <input type="checkbox"/> Leaves opposite <input type="checkbox"/> Leaves Whorled <input type="checkbox"/> Simple, unlobed <input type="checkbox"/> Simple, lobed <input type="checkbox"/> Compound			
Tree 6	<input type="checkbox"/> Leaves alternate <input type="checkbox"/> Leaves opposite <input type="checkbox"/> Leaves Whorled <input type="checkbox"/> Simple, unlobed <input type="checkbox"/> Simple, lobed <input type="checkbox"/> Compound		<input type="radio"/> Bud not sticky	