
Identifying Trees And Developing A Class Herbarium

Plant Parts Checklist Middle School Level

<u> 1 </u> Parallel	<u> 2 </u> Palmate	<u> 3 </u> Pinnate
<u> 4 </u> Rosette	<u> 5 </u> Alternate	<u> 6 </u> Opposite
<u> </u> Entire	<u> 10 </u> Serrated	<u> </u> Double serrated
<u> 9 </u> Awl shaped	<u> 7 </u> Lobed	
<u> 8 </u> Pinnately compound	<u> 11 </u> Simple	
<u> 12 </u> Palmately compound	<u> 13 </u> Blade	
<u> 14 </u> Petiole	<u> 15 </u> Rachis	<u> 16 </u> Leaflet
<u> 17 </u> Ovate	<u> </u> Obovate	<u> 20 </u> Deltoid
<u> </u> Lanceolate	<u> </u> Spatulate	<u> </u> Cordate
<u> 18 </u> Needle	<u> 24 </u> Petal	<u> 26 </u> Sepal
<u> 25 </u> Stamen	<u> 27 </u> Pistil	<u> 19 </u> Terminal bud
<u> 21 </u> Bundle scar	<u> </u> Bud scale	<u> 22 </u> Lateral bud
<u> </u> Node	<u> </u> Leaf scar	<u> </u> Bud scale scar
<u> </u> Internode	<u> 23 </u> Lenticel	
<u> </u> Dehiscent	<u> </u> Indehiscent	<u> </u> Berry
<u> </u> Multiple fruit	<u> </u> Pod	
<u> </u> Pome	<u> </u> Drupe	<u> 28 </u> Pith
<u> 29 </u> Rhizome	<u> 30 </u> Root hair	<u> </u> Bulb

These are the numbered pressed materials in the kit, the remaining could be a class project to build on over the next several years.

