#### **MEMORY TOOLS**

## For compound leaved trees think:

<u>Hicks Peeking over a Low Wall at a Box of Ashes</u> Hickory, Pecan, Locusts, Walnut, Boxelder and Ash

## Trees w/alternate, simple leaves:

Toothless **Pawpaw** found a **M**agic **Red Cucumber** in Miss **Simmon**s's purse that gave him **Blackgums**.

Pawpaw, Magnolia, Redbud, Cucumbertree, Persimmon, Blackgum

### Alternate, simple, toothed leaves.

Elmer is the Cheery son of a Birch who Hacked the Horn off a Sour Buck with a Silver Service sword in the Hollow

Elm, Cherry, Birch, Hackberry, Hornbeam, Sourwood, Buckthorn, Silverbell, Serviceberry, Holly

## Trees with opposite leaves think:

MAd Dogs and Buckeyed Cats named Paul Maple, Ash, Dogwood, Buckeye, Catalpa, Paulownia

#### **Tree Definition**

A woody plant with (usually) one main erect trunk that at maturity has a three inch diameter at 4½ feet and generally is thirteen feet or taller.



#### I cannot tell if this is a leaf or leaflet/compound leaf?

Look at the stalk/stem (petiole) and ask yourself:
Does this green stalk attach to another green stalk
(leaflet/compound)? OR

Does this green stalk attach to a woody/semi-woody stem (leaf)?

# For Plant Classification, tree people are most concerned with *Family, Genus* and *Species*:

Family: When you see "aceae" Think Latin for "Family"

Genus (pl.Genera) has same basic flower structure

**Species** (pl. Species) can have similar bark, leaf, form, flower and seed