Questions for Tree app: (We can try to put images of what these look like for each question)

*Q1: Which region of the world are you in?*

* Northeastern United States
  + *Q2A: Is the leaf a BROADLEAF (leaves that are flat and thin that shed annually?), or NEEDLELIKE (leaves that look like needles and remain alive on the tree throughout all seasons)*
    - Broadleaf
      * *Q3A: Do the leaves grow OPPOSITE (directly across from each other on the same twig) or ALTERNATE (grow staggered, not opposite of each other on the twig)*
        + Opposite

*Q4A: Are the Leaves ENTIRE (smooth untoothed edges) or are there individual LOBES?*

Lobes

*Q5A: Do the Leaves have deep SHARP V-shaped Sinuses (indentations between each leaf lobe) or SMOOTH Sinuses?*

Sharp V shaped Sinuses

IDENTIFICATION: **Red Oak**

Smooth Sinuses

IDENTIFICATION: **Big Leaf Maple**

Entire

IDENTIFICATION: **Flowering Dogwood**

* + - * + Alternate

IDENTIFICATION: **Yellow/Tulip Poplar**

* + - Needlelike
      * IDENTIFICATION: **Eastern White Pines**
* Southeastern United States
  + *Q2B: Is the leaf SIMPLE or COMPOUND?*
    - Compound
      * *Q3B: Are the individual leaves thin and with segments like a FEATHER, or are they grouped into SETS of 3 leaflets?*
        + Sets of 3

IDENTIFICATION: **Hoptree**

* + - * + Feather

*Q4B: Are the Leaves grouped together ALTERNATIVELY along the leaf stem, or OPPOSITE?*

Opposite

IDENTIFICATION: **Alexander Palm Tree**

Alternate

IDENTIFICATION: **Hercules Club**

* + - Simple
      * *Q5B: Are the leaves SERRATED with DEEP LOBES, or are they big, WAXY AND GLOSSY?*
        + Glossy

IDENTIFICATION: **Magnolia**

* + - * + Serrated

IDENTIFICATION: **Hawthorn**

* Central United States
  + *Q2C: Are the leaves SMOOTH or BUMPY around the edges?*
    - Bumpy
      * *Q3C: Are the leaves FINELY TOOTHED along the margins or LOBED?*
        + Finely toothed

*Q4C: Do Branches have THIN CORKY WINGS, or are they SHINY?*

Thin corky wings

IDENTIFICATION: **Cedar Elm**

Shiny

IDENTIFICATION: **Black Cherry**

* + - * + Lobed

*Q5C: Do leaves have SHALLOW lobes or DEEP lobes?*

Deep

IDENTIFICATION: **Shumard Oak**

Shallow

IDENTIFICATION: **Mexican White Oak**

* + - Smooth
      * IDENTIFICATION: **Live Oak**
* Nigeria
  + *Q2D: Are the leaves LOBED or SMOOTH?*
    - Lobed
      * IDENTIFICATION: **Bush Fig**
    - Smooth
      * *Q3D: Are the leaves SIMPLE or COMPOUND?*
        + Simple

*Q4D: Is the fruit round and PURPLE or YELLOW?*

Purple

IDENTIFICATION: **Mountain Fig**

Yellow

Q5D: Does the fruit have numerous tiny WHITE STEMS sticking out from it?

No

IDENTIFICATION: **Gmelina**

Yes

IDENTIFICATION: **African Peach**

* + - * + Compound

*Q6D: Are the compound leaflets growing INDIVIDUALLY or are there SEVERAL*

Individually

*Q7D: Are the leaflets ALTERNATE or OPPOSITE?*

*Opposite*

IDENTIFICATION: **Mahogany**

Alternate

IDENTIFICATION: **Jan Yaro**

Several

IDENTIFICATION: **Moringa**