

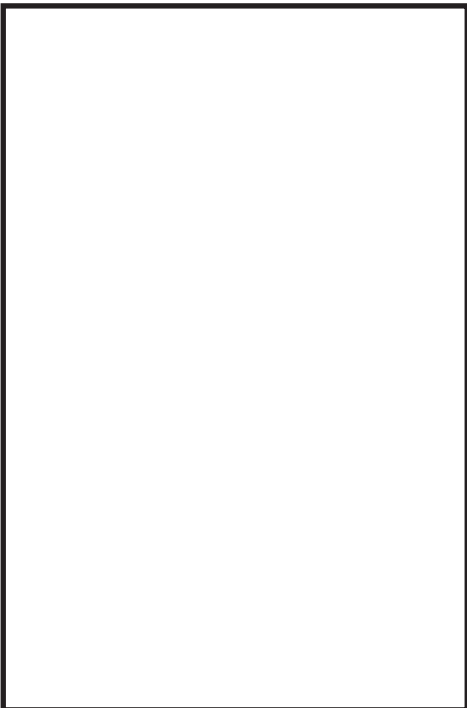
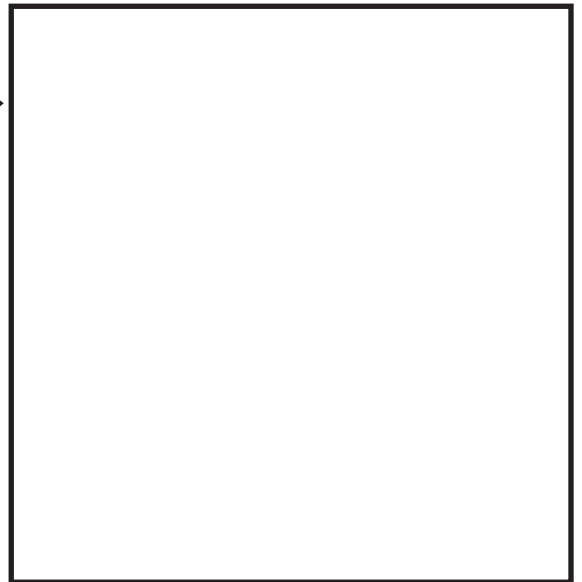
# Tree Matching



## **DOUG THE DOUGLAS-FIR TREE**

Hi! I am Oregon's state tree. My lower limbs break off as I grow taller so that most of my energy can be used to grow branches up high, because that is where the sunshine is! When you look up you will see short, broken off limbs down low, and longer branches up high. I have needles growing spirally around my branches. If you pull one of my needles off, you will see an indent, or scar left behind on the branch. My cones look like I have many little mice hiding their heads under my woody scales-with just their hind feet and tail showing. I can live to a very ripe-old age: I've been known to live past my 1000th birthday! My thick bark protects me from fires and has deep ridges the size of your arm. You can identify me by placing your arm on my trunk. Does your arm fit into my deep ridges?

FIND  
THESE  
TREES  
AND  
DRAW  
THEM  
HERE

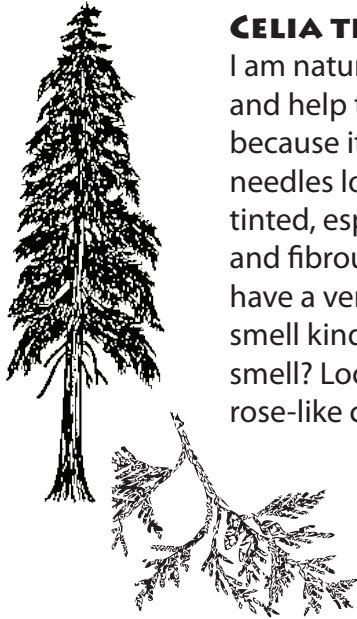


## **HENRY THE HUMBLE HEMLOCK**

People say that I am humble because my top is bent over, making me look like I am bowing my head. My branches are also drooped inward and low. My needles are flat, so it doesn't hurt to touch my branches ('hemlock'=handshake). Can you describe the length of my needles? Are they all the same length? I have grey scaly bark.



# Tree Matching



## **CELIA THE CEDAR TREE**

I am nature's umbrella! My branches are J-shaped, and help to shed the rain. My wood is rot resistant because it repels water. The backside of my scaly needles looks like a braid of hair. My bark is red tinted, especially when cut. My bark looks shaggy and fibrous. Use your nose to smell my needles- I have a very distinct aroma, some people say I smell kind of like a cleaning product. What do you smell? Look around my base; do you see my small, rose-like cones?

FIND  
AND  
DRAW  
HERE

