Tree Planting Worksheet

1. My purpose in the Ohop Restoration Project is to help re-establish a healthy Riparian Zone.
2. Riparian zones moderate flooding, clean water, and provide shade, habitat, and food.
3. Floodplains are lowlands to rivers and are subject to floods.
4. Who were the first people to live in our region?
   The Nisqually tribe or The Squally - absch.
5. Which animal/fish is important to Nisqually people? Salmon
6. Where are we going? Ohop Valley
7. Ohop Creek is the second most important salmon tributary.
8. Meander = to follow a winding, bending course.
9. 6 Main Reasons We Plant Trees for Salmon
   A. Roots hold dirt, preventing erosion which can smother the redds within the stream.
   B. Large woody debris create log jams that provide resting spots, feeding areas, and hiding spaces from predators.
   C. Trees provide shade, keeping stream temperatures low, a necessity for the survival of salmon.
   D. Trees provide Oxygen.
   E. Trees provide food and habitat for bugs, which are food for juvenile salmon.
   F. Trees use the carbon in CO2 as building blocks to grow, thus becoming Carbon reservoirs.
10. Native plant: A species that originates in a given region.