



Once Upon An Arduino Enclosure Design/Build Ideas

*Things highlighted green have been accomplished**

- 3D shaped tree structures covered with a leaf like yarn overlay
- Grass yarn rug thing for the forest floor/ground (seems ambitious, but that's my plan for at the moment)
- Paper rocks for additional texture
- Yarn pom pom bushes?
- Cut a hole for usb plug
- Create hole/box under the enclosure for ugly duck to be stored
- Create platform to create space for wires/arduinios underneath the enclosure
- Draw map onto platform for clarity
- Make sure it goes from left to right!
- Get duck and make gray somehow
- Think of ideas for maybe vines that hang off the trees that would better separate the two scenes
- Create holes for the hidden trail lights to be attached
- Think about the river. like what kind of texture are we going to use for it? something shiny
- How are we making the eggs?
- How are we making the mother duck?
- How are we making a nest?
- Order more mini ducks
- Maybe make pretty paper swans? (lightweight and easy to move with servo)
- For swan reflection, maybe draw the swan image on a piece of clear plastic and lay it over the river? it's an idea for now