

## MAGNIFYING GLASS COSTUME

### MATERIALS NEEDED - Per Student - Craft Time of 45 Minutes

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|---|---|
| <input type="checkbox"/> 2 Paper plates     | <input type="checkbox"/> 2 paper clips              |
| <input type="checkbox"/> 1 Tongue depressor | <input type="checkbox"/> 1 Sheet of plastic         |
| <input type="checkbox"/> 1 Worm             | <input type="checkbox"/> Glue (provided by teacher) |
| <input type="checkbox"/> 1 Bacteria         | <input type="checkbox"/> Stapler & staples          |
| <input type="checkbox"/> 1 Cotton ball      |   |

### MAGNIFYING GLASS:

1. Have the children cut out the center of the paper plates and leave the ridges. Save the middle pieces for the Naturalist to recycle (NOT DISPOSE). It may be a good idea to have them draw the entry line around the plate to guide them as they cut the center out. \*See F.B.I. craft for a cutting example.
2. Place the plastic in-between the rings and glue them together. It is best to put the glue on the plates and not the plastic. Also make sure they glue them so that the plates fit into each other. NOTE: Make sure that the kids arrange the paper plates so that the openings where they began cutting are on opposite sides. Have the students press together hard and then you and the teacher will staple to secure.
3. Have students cut off extra plastic from around the outside of the paper plates.
4. Slide one end of the tongue depressor with glue on it in between the plates and you and the teacher will add a staple (or two) to secure it in place.
5. Slide the worm onto the paper clip like you were fishing it onto a hook. Continue sliding it down to the smaller loop. Then attach the paper clip to the plastic in the same fashion.
6. Repeat with the bacteria. Make sure it is attached to the same side of the plastic as the worm.
7. Rip apart the cotton ball and glue it onto the same side of the plastic as the worm and bacteria.
8. Encourage the children to cut out shapes of different decomposers from construction paper and glue them onto their magnifying glass. If some finish early, they can decorate the paper plate portion of the magnifier.
9. Once everyone is finished, practice the song with the movements and their magnifying glasses.



# F.B.I.

