

Levels of Organization Field Journal Activity Page 9

1. Carefully cut out the six circles on the color handout you were given in class. Also cut out the “Ecological Levels of Organization” title and the atom to biosphere flow chart.
2. Take the envelope given in class and cut the flap off. Glue the envelope a little more than a 1/2” from the top with the back side up (the side you would address). The glue should cover the white part of the envelope on the opening side without gluing the inside of the envelope, leaving an opening. Secure the sides and bottom of envelope with tape.
3. Instructions for gluing the cut out pieces are below but it is suggested that you lay it all out before securing with glue or tape.
4. Tape or glue the “Ecological Levels of Organization” across the bottom and to the right of the envelope.
5. Glue/tape the levels flow chart (atom to biosphere) cut-out to the bottom of the page. Covering the bottom half of the envelope is ok.
6. Tape one end of the string that you were given in class to the back of the circle labeled ORGANISM.
7. For the remaining circles, it is easier if you start at the other end with BIOSPHERE and work your way backwards towards organism. Put enough space in between the circles so they can easily fold up to store in the envelope pocket, **leaving more space in between organism and population circles so that it will fit into the envelope...it will not properly store in the envelope unless enough space is given in between organism and population.** Tape the string to the back of the circles as shown below.
8. Glue and/or tape the “ORGANISM circle” in the top left corner of the envelope, leaving the remaining 5 circles on the string loose so they can be stored in the envelope pocket. Attach only the ORGANISM circle to the page.
9. **Read the description on each of the circles and study the order. Show and teach what you have learned to a parent or other older family member!**

