**Animal Mobile**

**As an expert on animals,** you know that animals can be classified by their traits. As you learn more about animals in science class, you will prepare a mobile that displays your impressive knowledge. Part of this project will be completed at school, and part will be completed at home. At school, you will be writing important information (the backs). At home, you will be doing the creative part of your project (the fronts). To complete your project, you will need a hanger, string, glue, stiff paper, and coloring materials. You may also wish to use other creative materials.

The information you share through your project will be at three different levels.   
Each part will have information on two sides:

* **Top level (inner part of hanger):**
  + Front: Clearly and creatively write “Animals” and your name.
  + Back: Write what animals need to survive.
* **Middle level (hanging from hanger):**
  + Front: Clearly and creatively write “Vertebrates” on one piece of paper.   
    On the other write “Invertebrates”
  + Back: Write important information and characteristics of these two   
    classifications of animals.
* **Bottom level (hanging from Vertebrate and Invertebrate papers):** 
  + Front: On separate pieces of paper, write the names of five different groups of vertebrates and four groups of invertebrates. Draw an example for each group.
  + Back: Write important information and characteristics about these groups of animals.

**This project is due Wednesday, December 11th.**