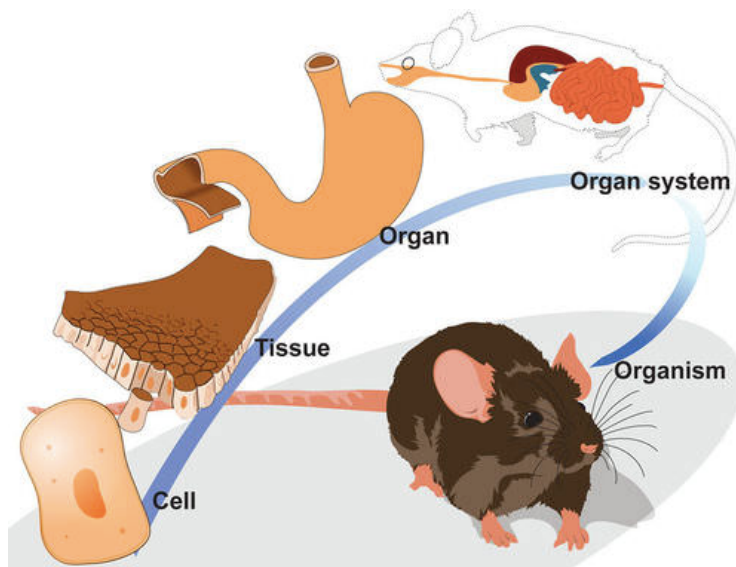


Name: \_\_\_\_\_

Date Due: \_\_\_\_\_

## Biological Organization Project



You will be completing a project about a single species and how it fits into the biological levels of organization. Check off each step as you complete it!

**Step One: Choose your organism. My Organism is** \_\_\_\_\_

You can choose any organism that lives in any part of the world, except for pets and extinct animals. Pick something you are interested in learning more about! Ex: African Elephant (*Loxodonta Africana*)

**Step Two: Research about your organism.**

Find out information about the cell, tissue, organ, organ system specific to your organism. Make sure to find ALL of the necessary information for each level of organization.

**Step Three: Assemble your information.**

Using five note cards or construction paper, create a drawing of each level of organization. On the back, write the definition for this level of organization. Tie or staple these drawings together in order: cell, tissue, organ, organ system, organism.

## **Grading Criteria**

Card #1: Cell picture (Picture of cell) (5 pts) \_\_\_\_\_ Cell definition

Card #2: Tissue picture (Picture of tissue) (5 pts) \_\_\_\_\_ Specific Tissue definition

Card #3: Organ picture (Picture of Organ) (5 pts) \_\_\_\_\_ Specific Organ definition

Card #4: Organ System picture (Picture of Organ System) (5 pts) \_\_\_\_\_ Specific Organ System definition

Card #5: Organism picture (only one organism is shown) (5 pts) \_\_\_\_\_ Two Interesting Facts about Organism

Colorful, Neat, Clear Amount of Time and Effort (5 pts) \_\_\_\_\_

**Final Grade:** \_\_\_\_\_/30