Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date: **11/2/16** Period:\_\_\_\_\_\_\_\_

Assignment Sheet Structure and Function Plants and Animals

Today I am comparing the function of plant and animal structures.

\_\_\_\_\_\_ In the box below answer the following question: How are plants and animal similar in structure and function. Complete all of the interactive games about plants and animals. Remember not to rush through learning experiences.

h[ttp://www.exploringnature.org/graphics/teaching\_aids/Plant\_structure\_labeling.pdf](http://www.exploringnature.org/graphics/teaching_aids/Plant_structure_labeling.pdf)

<http://interactivesites.weebly.com/plants.html>

<http://interactivesites.weebly.com/body-systems.html>

\_\_\_\_\_\_\_\_\_ Notes:Plant structure/function video (also see video under the 8th grade tab)

<https://youtu.be/uaZjDUiANcs> Summarize what you learned/ How are plants and animals similar in structure and in function?

\_\_\_\_\_\_\_\_\_\_\_Video: Anatomy and Physiology (see my webpage under the 8th grade tab)

Summarize what you learned/ How are plants and animals similar in structure and in function?



\_\_\_\_\_\_ Notes: Plants Structure

\_\_\_\_\_\_Notes: Anatomy and Physiology

\_\_\_\_\_\_**Lab: Major parts and function of a flowering plant/Celery Lab**

\_\_\_\_\_\_Use an advance organizer below to do the following:

Identify Major parts of a plant and describe their function. Identify similar structures in animals that have the same or similar functions. (I have filled in a few (not all) animal structure… you will continue.

|  |  |  |
| --- | --- | --- |
| Plant Structure | Animal Structure | Function |
|  | Respiratory System (Lungs/trachea etc..) |  |
|  | Digestive system (stomach/intestine etc.) |  |
|  | Skeletal System (bones etc….) |  |
|  | Circulatory System (veins/arteries/heart) |  |
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