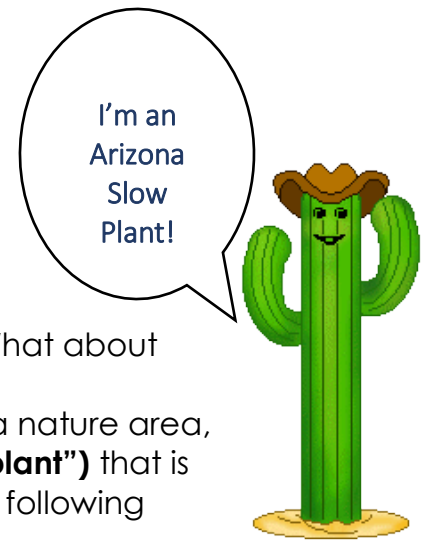


Name _____ Period _____

SCIENCE FIRST QUARTER HOMEWORK

Assigned: _____ Due: _____



- We have been studying Wisconsin Fast Plants in science. What about Arizona plants?
- In this project, you will walk around your yard, a garden or a nature area, and **choose one plant, bush or tree (referred to below as "plant")** that is growing here in Arizona! Provide information to answer the following essential questions below.

1. Draw and color a picture of the plant and its background, or take a picture and attach it by tape, glue or staples to the box.
2. What is this plant called? _____
3. a) Plants are sometimes referred to as "native" to an area. Find out what "a native plant" means and write the meaning here.

- b) Find out where your plant is native to. _____



4. Observe the plant closely.

a) List as many STRUCTURES of the plant as you can identify.

b) For each STRUCTURE in part a), write the FUNCTION that it performs for the plant.

5. What is the plant's purpose, **other than** providing oxygen? How is it used, or how does it benefit us?

6. a) Find out what the words "adapted to" mean for living things.

b) How has your plant adapted to our environment? How can it survive in the heat?

Cite Your Resources

List below any websites or books that you used while researching your plant.
Remember, "Google" is not a website! It is a search engine that finds you websites!
