

NAME:

# Samuel Mickle School

## Primary Assessment study guide



**SUBJECT:** Science Unit 3: Plant Structures & Processes

**TEST DATE:** Tuesday, 11/05/19

**IMPORTANT VOCABULARY WE NEED TO APPLY:**

- external structures
- features
- adaptations
- structural and behavioral adaptations
- environment
- predator
- conserve
- photosynthesis
- nutrients

**IMPORTANT CONCEPTS/SKILLS WE LEARNED:**

- Plants and animals have internal and external structures that help them survive, grow, and reproduce
- The ecosystem in which an animal lives can affect some of the adaptations it needs to survive
- The purpose of various adaptations such as poisonous leaves, spines, root systems, etc. and how this helps the plant survive
- Why some trees lose their leaves

**MATERIALS WE CAN USE TO STUDY:**

- Interactive Notebook foldables
- Center Activities:
  - create a plant
  - plant adaptations
  - sorting activity
- Studies Weekly
- Plant Scavenger Hunt

**HOW WE STUDIED IN CLASS:**

- Took notes and discussed each external structure
- Watched videos, viewed pictures, and completed labs/center work
- Discussed the importance of structures to the growth, survival, and reproduction of animals
- Interactive slideshow activities to identify behavioral vs. structural adaptations, and “Who Would Win” in various environments

