

Name: _____

Physical and Behavioral Adaptations: Study Guide

Quiz Date: _____

In order to prepare for this quiz, you should be able to:

1) Match the correct definitions to the following terms:

Adapt	Physical Adaptations
Behavioral Adaptations	External Structure
Internal Structure	Camouflage
Migration	Hibernation
Instinct	Learned Behavior
Inherited	Habitat

2) Identify a specific adaptation as physical or behavioral

Remember:

- *physical adaptations* have to do with internal/external body parts
- *behavioral adaptations* are things an animal does, and can include instinctual and learned behaviors.

An example is: A beaver has a **long flat tail** (physical adaptation) that is used to **slap the water** to warn other beavers about predators (behavioral adaptation).

3) Name the basic needs of:

- a) Animals - air (oxygen), water, food and shelter
- b) Plants - water, sunlight, food, air (carbon dioxide)

Tips for Studying:

- Use attached Quizlet vocabulary cards/sheets to make flashcards
- Quizlet Link for Online Study: https://quizlet.com/_4140bc
- Use attached sort for examples of the types of adaptations
- Make sure you understand the differences between physical and behavioral adaptations above so you can apply this understanding to new examples.
- All links and documents are also available at www.mosercarolan.weebly.com under the "Science" tab.

