# Study Guide B

#### Answer Key

#### SECTION 1. ECOLOGISTS STUDY RELATIONSHIPS

- Description: an individual living thing; Example: any individual organism, such as a moose
- Description: a group of the same species that lives in one area; Example: any group of animals of the same species, such as a herd of moose
- Description: group of different species that live together in one area; Example: any groups of different species that live in the same area, such as herds of moose and bison
- Description: includes all of the organisms as well as the climate, soil, water, rocks, and other nonliving things in a given area; Example; any ecosystem, such as the Greater Yellowstone Ecosystem
- Description: a major regional or global community of organisms; Example: any biome, such as a temperate grassland
- observation is the act of carefully watching something over time
- 7. direct surveys are used for animals that are easy to follow and involve watching animals with the naked eye or with tools such as binoculars or scopes; indirect surveys are used for species that are difficult to track and involve searching for other signs of an animal's presence, such as looking for feces or a recent kill

- Laboratory: benefit; able to control variables, drawback: experiments are performed in artificial settings that may not completely reflect a real setting;
   Field: benefit: more accurately reflects real conditions, drawback: harder to control all variables
- scientists might want to use a model when their experiment is not practical to perform in real-time, such as when attempting to forecast how conditions might change in the future; models are also used to predict how changing one or more variables may affect future conditions
- Ecology is the study of the interactions among living things, and between living things and their surroundings.
- a biome contains both ecosystems and communities of organisms

# **Biology Ch 13 Study Guide Answers**

Martha R. Taylor

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