Power Notes Answer Key

Section 1.1

Biosphere — Everywhere on Earth where life exists

Biodiversity — Variety of species in a particular area or across the biosphere

Species — A type of living things that can reproduce by interbreeding

Organism — Any individual living thing

1. Cells; All organisms are made up of cells, from single-celled organisms (unicellular) to multicellular organisms.

2. Need for energy — All organisms need chemical energy to carry out their functions including metabolism, which is all of the chemical processes that build up or break down materials.

3. Respond to environment — All organisms must respond to stimuli to survive.

4. Reproduction — Organisms must have the ability to reproduce in order for a species to survive. When organisms reproduce, they pass on their genetic information (DNA) to their offspring.

Section 1.2

Systems — Related parts interact to form a whole. Examples include molecules that function together; cells that work together to perform a function; different organs that work together; different organisms that interact in an ecosystem.

Structure and Function — Function is related to, and dependent upon, structure. Examples include molecular structure and function; cell structure and function; anatomical structure and function.

Homeostasis — Stable internal conditions are maintained through automatic responses and through behavior. Examples include temperature regulation; behavioral responses to external stimuli.

Evolution — Gradual change in genetic makeup of a population of a species. Examples include adaptations in different environments resulting in different species.

Section 1.3

Observing — Using the senses or tools to gather information

Forming hypotheses — Ask a question and try to explain observations

Testing hypotheses — Collecting data to support or reject a hypothesis

Analyzing data — Statistical analysis of data to draw conclusions

Evaluating results — Data and conclusions are studied to determine whether they are valid

Experiment

Using independent and dependent variables to find cause-and-effect relationships

Independent variable — The condition that is manipulated in an experiment; the "cause"

Dependent variable — The factor that is measured in an experiment; the "effect"

Constant — Any condition that is kept the same during an experiment; necessary for determining whether the independent variable produces any change in the dependent variable

Theory

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S Ashworth

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