Chapter 1 The Science of Biology

Vocabulary Review

Completion Fill in the blanks with terms from Chapter 1.

- The process of gathering information about events or processes in a careful, orderly way is called _______.
- A(An) ______ is a logical interpretation based on prior knowledge or experience.
- A(An) ______ is a proposed scientific explanation for a set of observations.
- In a(an) _____ experiment, only one variable is changed at a time, while all other variables are kept unchanged.
- A(An) _____ is a well-tested explanation that unifies a broad range of observations.
- 6. In ______ reproduction, the new organism has a single parent.
- 7. A(An) ______ is a signal to which an organism responds.
- The ______ system is a decimal system of measurement whose units are based on certain physical standards and are scaled on multiples of 10.

Matching In the space provided, write the letter of the definition that best matches each term.

- _____ 9. biology
- ____ 10. microscope
- 11. cell
- _____ 12. cell fractionation
- _____ 13. homeostasis
- ____ 14. metabolism
- 15. cell culture

- a collection of living matter enclosed by a barrier that separates it from its environment
- combination of chemical reactions through which an organism builds up or breaks down materials
- a laboratory technique in which a group of cells develops from a single cell
- d. process of keeping an organism's internal conditions constant
- a device that produces magnified images of structures that are too small to see with the unaided eye
- f. a laboratory technique in which cells are separated into cell parts
- g. the science that seeks to understand the living world

Section 6 1 Review Biology Answer Key

Stephanie Zinn

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CliffsNotes HESI A2 Science Cram Plan Michael Reid,2021-04-13 A study guide for the HESI A2 science nursing school test that calendarizes a study plan for test takers depending on how much time they have left before taking the test

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