

Active Reading

Section: Themes of Biology

Read the passage below. Notice that the sentences are numbered. Answer the questions that follow.

¹ All living things are able to pass on their characteristics (traits) to their offspring because the genes that determine their characteristics are passed on from parent to offspring each generation. ² Genes are sets of inherited instructions for making proteins that are coded in a molecule called deoxyribonucleic acid (DNA). ³ The passing of traits from parents to offspring is called **heredity**. ⁴ Heredity is the reason children tend to resemble their parents. ⁵ Sometimes damage causes genes to change. ⁶ A change in the DNA of a gene is called a **mutation**. ⁷ Mutations in sex cells (eggs and sperm) are passed on to other generations. ⁸ Mutations in body cells are not, but they may disrupt the control of cell reproduction, producing cancer.

SKILL: READING EFFECTIVELY

Read each question, and write your answer in the space provided.

1. Why does the word *traits* appear in parentheses in Sentence 1?

2. The word *genes* appears in boldface type in Sentence 2. What does the use of boldface type indicate?

3. Based on Sentence 3, how would you define the word *heredity*?

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Xiang Xie



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