

Genetics

Name:

Peas Puzzle

Period:

After you finish reading Chapter 6, Section 1, try this puzzle. Use the clues below to write the word or phrase in the appropriate spaces.

1. the passing of genetic traits from parents to offspring

_____ 2 _____

2. a feature that has different forms in a population

_____ 5 _____ 7 _____

3. a trait that reappears in the second generation after disappearing in the first generation

_____ 11 _____

4. a relationship between two different numbers

_____ 10 _____

5. the trait observed in the first generation when parents that have different traits are bred

_____ 4 _____ 1 _____

6. when sperm from one plant fertilizes the eggs of the same plant

_____ - _____ 8 _____ 6 _____

7. a plant that, when it self-pollinates, will have offspring with the same trait as the parent

_____ - _____ 9 _____ 3 _____

8. Using the numbered letters above, fill in the spaces below to find a phrase related to heredity.

_____ , _____
1 2 3 4 5 6 7 8 9 10 11

