Chapter 11

Introduction to Genetics

Section 11-1 The Work of Gregor Mendel (pages 263-266)

This section describes how Gregor Mendel studied the inheritance of traits in garden peas and what his conclusions were.

Introduction (page 263)

1. The scientific study of heredity is called _______.

Gregor Mendel's Peas (pages 263-264)

- Circle the letter of each sentence that is true about Gregor Mendel's peas.
 - a. The male parts of pea flowers produce eggs.
 - b. When pollen fertilizes an egg cell, a seed for a new plant is formed.
 - c. Pea plants normally reproduce by self-pollination.
 - d. Seeds that are produced by self-pollination inherit their characteristics from two different plants.
- 3. What does it mean when pea plants are described as being truebreeding?
- 4. To perform his experiments, how did Mendel prevent pea flowers from self-pollinating and control their cross-pollination?

Genes and Dominance (pages 264-265)

Match the term with its definition.

Definitions

- Specific characteristics that vary from one individual to another
- 6. The offspring of crosses between parents with different traits
- Chemical factors that determine traits
 - 8. The different forms of a gene
- 9. State the principle of dominance.
- Is the following sentence true or false? An organism with a recessive allele for a particular form of a trait will always have that form.

Termos.

a. genes

c. traits

d. alleles

b. hybrids

Chapter 11 Introduction To Genetics Section 4 Meiosis Answers

Sylvia Anderson Price, Lorraine McCarty Wilson

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