

**Chapter 11**

# Introduction to Genetics

## Section 11-1 The Work of Gregor Mendel (pages 260–269)

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

### Introduction (page 260)

1. The scientific study of heredity is called \_\_\_\_\_.

### Gregor Mendel's Peas (pages 260–269)

2. 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 traits from different plants.
3. What does it mean when pea plants are described as being true-breeding? \_\_\_\_\_
4. In his famous pea experiments, Mendel did Mendelian genetics. Distinguish between self-pollinating and cross-pollinating. \_\_\_\_\_

## Genes and Dominance (pages 264–269)

### Match the term with its definition.

#### Definitions

- a. Specific characteristics that vary from one individual to another
- b. The offspring of crosses between parents with different traits
- c. Chemical factors that determine traits
- d. The different forms of a gene

5. State the principle of dominance. \_\_\_\_\_

6. Is the following sequence major or minor? An organism with a recessive allele for a particular trait off a test will always have that trait. \_\_\_\_\_

#### Terms

- a. genes
- b. hybrids
- c. traits
- d. alleles

# Chapter 11 Introduction To Genetics Workbook Answer Key

**Xiang Xie**

## **Chapter 11 Introduction To Genetics Workbook Answer Key:**

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- Presents a well balanced view of ethology
- Discusses the current development in the field
- Includes a glossary

of important terms Offers end of chapter questions to check the students understanding of the concepts **TEXTBOOK OF ANIMAL BEHAVIOUR, THIRD EDITION MANDAL, FATIK BARAN,2015-09-18** This well accepted book now in its Third Edition is an extension of the previous edition The text has further enriched with more information to understand animal behaviour coherently and scientifically The book attempts to provide a reasonably suitable account of animal behaviour for undergraduate as well as postgraduate students Although behaviour of animals has fascinated people for a long behavioural biology has been incorporated in the syllabi very recently The study of behaviour received its important boost from the work of Charles Darwin who used the term instinct to refer to the natural behaviour of animals In the 1930s a comprehensive theory of animal behaviour emerged through the work of Konrad Lorenz and later of Niko Tinbergen Biological study of behaviour in fact came of age as a science when Lorenz Tinbergen and Karl von Frisch received the Nobel Prize for their contribution to science Observing and describing exactly what animals do is fascinating and scientific analysis of their behaviour is significant for several reasons Each species tends to have an array of stereotyped behaviours some of which are shared with related species but others are unique Ecology natural selection macroevolution microevolution and gene constitute the foundation of animal behaviour Various animal groups exhibit diverse strategies for their survival and reproduction which are discussed in this book The book is primarily intended for the students of B Sc M Sc Zoology Life Science for their courses It would be useful for the researchers in the field of animal behaviour and conservation biologists It would also attract students who are pursuing courses in Sociology and Anthropology Key features Presents a well balanced view of ethology Discusses the current development in the field Includes a glossary of important terms Offers chapter end questions to check the students understanding of the concept **African Zoology ,2003** **Concepts of Genetics** William S. Klug,Michael R. Cummings,2003 This book is known for its clear writing style emphasis on concepts visual art program and thoughtful coverage of all areas of genetics The authors capture readers interest with up to date coverage of cutting edge topics and research The authors emphasize those concepts that readers should come to understand and take away with them not a myriad of details and exceptions that need to be memorized and are soon forgotten In addition to topics traditionally covered in genetics this book has increased coverage of genomics including proteomics and bioinformatics biotechnology and contains more real world problems For anyone in biology agriculture or health science who is interested in genetics

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