

# Modern Biology Study Guide Section 23 Answers

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section 9 1 review

mendels legacy answers

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Section 10-1

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Modern Biology Study  
Guide Section

Modern Biology Study  
Guide 1 SECTION 1-1

REVIEW THE  
WORLD

OF BIOLOGY  
VOCABULARY

REVIEW Define the  
following terms. 1.

development 2.

reproduction 3. organ 4.

tissue MULTIPLE

*Page 2/87*

**CHOICE** Write the correct letter in the blank. 1. Biology is the study of a. animals. b. plants and animals. 2.

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Modern Biology Study  
Guide Chapter 5  
Section 1 Page 27 and  
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Biology Study Guide  
SECTION 3-3  
REVIEW  
MOLECULES  
OFLIFE  
VOCABULARY

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REVIEW Distinguish between the terms in each of the following pairs of terms.

SECTION 3-3  
REVIEW  
MOLECULES OF  
LIFE

Modern Biology Study Guide Answer Key 3.  
Vesicles formed by the Golgi apparatus fuse at the midline of the cell to

*Page 5/87*

form the cell plate, a cell wall that elongates to separate the cell into two cells. 4. Without a G 1 growth phase, the cells would not grow to their mature size after cytokinesis. Therefore, the offspring cells would become

## SECTION 8-1 REVIEW CHROMOSOMES -

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floodwoodscience  
Modern Biology Study  
Guide SECTION 4-3  
REVIEW CELL O  
RGANELLES AND F  
EATURES  
VOCABULARY  
REVIEW Distinguish  
between the terms in  
each of the following  
pairs of terms. 1.  
nucleoplasm, nuclear  
envelope 2.  
cytoskeleton,

*Page 7/87*

microtubule 3. cilia,  
flagella MULTIPLE  
CHOICE Write the  
correct letter in the  
blank. 1.

Modern Biology Study  
Guide SECTION 4 2  
REVIEW I ...

Modern Biology Study  
Guide Answer Key  
STRUCTURES AND  
FUNCTIONS 1.

Approximately 200  
*Page 8/87*



years elapsed between the discovery of cells in 1665 and the observation of mitochondria in muscle cells in 1857. 2. The third part of the cell theory was added in 1855. This was 190 years after cells were discovered. Section 4-2  
**VOCABULARY  
REVIEW 1.**

SECTION 5-1  
REVIEW PASSIVE  
TRANSPORT

Modern Biology Study  
Guide Answer Key  
Section 10-2

VOCABULARY

REVIEW 1. A purine is  
a nitrogenous base with  
two rings of carbon and  
nitrogen atoms.

Examples may include  
adenine or guanine. 2.

A pyrimidine is a

*Page 10/87*

nitrogenous base with one ring of carbon and nitrogen atoms.

Examples may include cytosine or thymine. 3.

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Modern Biology Study Guide Answer Key

Section 1-1

VOCABULARY

REVIEW 1.

Development is the

*Page 11/87*

process involving cell division and cell differentiation by which an organism becomes a mature adult. 2.

Reproduction is the process by which an organism produces new organisms like itself. 3.

An organ is a structure that carries out a specialized

## VOCABULARY

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REVIEW Define the following terms.

Section 10-2.

VOCABULARY

REVIEW. 1. A purine is a nitrogenous base with two rings of carbon and nitrogen atoms.

Examples may include adenine or guanine. 2.

A pyrimidine is a nitrogenous base with one ring of carbon and nitrogen atoms.

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Examples may include cytosine or thymine. 3. A complementary base-pair is a pair of nitrogenous

Section 10-1  
Start studying Section 9-1 Review: Mendel's Legacy & Section 9-2 Review: Genetic Crosses. Learn vocabulary, terms, and more with flashcards,

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tools. ... STUDY  
GUIDE. Section 9-1  
and 9-2 Review  
Worksheets 11 Terms.  
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Review 20 Terms. ...  
Biology Section 4-2  
Review: Introduction to  
Cells 15 Terms. bekah  
...

Section 9-1 Review:  
Mendel's Legacy &  
*Page 15/87*

Section 9-2 Review ...  
Modern Biology Study  
Guide Answer Key  
Section 7-1

VOCABULARY

REVIEW 1. Cellular respiration is the process in which cells make ATP by breaking down organic compounds. 2. Glycolysis is a biochemical pathway in which one molecule of glucose is oxidized to

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two molecules of pyruvic acid. 3. Lactic acid fermentation is an anaerobic pathway

## VOCABULARY

REVIEW Define the following terms.

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## REVIEW WATER VOCABULARY

REVIEW Define the following terms. 1. polar compound 2. hydrogen bond 3. cohesion 4. adhesion MULTIPLE CHOICE Write the correct letter in the blank. 1.

VOCABULARY  
REVIEW Define the following terms.

*Page 18/87*

There are numerous topics within the large category of modern biology study guide section 5-1 review answers, such as sum of cubes, multiplying fractions or powers. I have corresponded with many people who gave up on those high-ticket choices for help as well .

Modern biology study  
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guide section 5-1 review  
answers

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SECTION 34-2

REVIEW ANIMAL

BODIES

VOCABULARY

REVIEW Distinguish

between the terms in

each of the following

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pairs of terms.

SECTION 34-2  
REVIEW ANIMAL  
BODIES - Biology 11 -  
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Answer Key 3. ...

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# SECTION 9 1 REVIEW MENDELS LEGACY ANSWERS

This section 9 1 review mendels legacy answers will contain an overall description from the item, the name ?

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Modern Biology Study Guide Answer Key 3.

*Page 22/87*

Vesicles formed by the Golgi apparatus fuse at the midline of the cell to form the cell plate, a cell wall that elongates to separate the cell into two cells. 4. Without a G 1 growth phase, the cells would not grow to their mature size after cytokinesis. Therefore, the offspring cells would become

SECTION 9-1  
REVIEW  
MENDEL ' S  
LEGACY

modern biology world of  
bio. ch. 1; Modern  
Biology study guide  
answers ch.14; About  
Me. Emilycv03 Basically  
I will be posting  
information about new  
apps that I find that will  
help you make money.  
The amount you earn

*Page 24/87*



depends on the amount  
of effort and work you  
put into it. ... Section  
14-2 VOCABULARY  
REVIEW 1. A  
radioactive isotope is an  
...

skool work answers:  
Modern Biology study  
guide answers ch.14  
Modern Biology Study  
Guide SECTION 7-1  
REVIEW

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GLYCOLYSIS AND  
FERMENTATION  
VOCABULARY

REVIEW Define ...

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SECTION 7-1

REVIEW

GLYCOLYSIS AND  
FERMENTATION

Pages 1 - 4 ...

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Modern Biology Study  
Guide SECTION 17-3  
REVIEW MODERN  
CLASSIFICATION  
VOCABULARY

REVIEW For each of  
the kingdoms listed  
below, state the cell type  
(prokaryotic or

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eukaryotic), number of cells (unicellular, multicellular, or both), and form of nutrition (autotrophy, heterotrophy, or both).

1. Archaeobacteria
2. Eubacteria
3. Protista
4. Fungi
5. Plantae
- 6.

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**Study Guide**  
**SECTION 4 2**

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**REVIEW I ...**

Modern Biology

Study Guide

Answer Key

Section 10-2

VOCABULARY

REVIEW 1. A

purine is a

nitrogenous base

with two rings

of carbon and

nitrogen atoms.

Examples may

include adenine

*Page 29/87*

or guanine. 2. A pyrimidine is a nitrogenous base with one ring of carbon and nitrogen atoms. Examples may include cytosine or thymine. 3.

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Study Guide 1  
SECTION 1-1  
REVIEW THE  
WORLD  
OFBIOLOGY

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VOCABULARY  
REVIEW Define  
the following  
terms. 1.

development 2.  
reproduction 3.  
organ 4. tissue

MULTIPLE  
CHOICE Write the  
correct letter in  
the blank. 1.  
Biology is the  
study of a.

*Page 32/87*



animals. b. plants  
and animals. 2.  
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SECTION 9 1

REVIEW

MENDELS

LEGACY

ANSWERS This

section 9 1 review

mendels legacy

answers will

contain an overall

description from

the item, the name

?

Modern Biology

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Study Guide  
SECTION 7-1  
REVIEW  
GLYCOLYSIS  
AND  
FERMENTATION  
VOCABULARY  
REVIEW Define ...  
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SECTION 7-1 REVIEW  
GLYCOLYSIS AND  
FERMENTATION

Pages 1 - 4 ...

VOCABULARY

REVIEW Define the  
following terms.

Modern Biology Study  
Guide Answer Key

STRUCTURES AND  
FUNCTIONS 1.

Approximately 200 years  
elapsed between the  
discovery of cells in 1665

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and the observation of mitochondria in muscle cells in 1857. 2. The third part of the cell theory was added in 1855. This was 190 years after cells were discovered. Section 4-2  
VOCABULARY  
REVIEW 1.

## **SECTION 34-2**

### **REVIEW ANIMAL**

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**REVIEW**  
**CHROMOSOMES -**  
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Modern Biology

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SECTION 1-1

REVIEW THE

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WORLD  
OFBIOLOGY  
VOCABULARY  
REVIEW Define the  
following terms. 1.  
development 2.  
reproduction 3. organ  
4. tissue MULTIPLE  
CHOICE Write the  
correct letter in the  
blank. 1. Biology is  
the study of a.  
animals. b. plants and

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animals. 2.

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Section 5-1 Review:**  
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Study Guide

SECTION 3-3

REVIEW

MOLECULES

OFLIFE

VOCABULARY

REVIEWDistinguish

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between the terms in each of the following pairs of terms.

**SECTION 3-3**  
**REVIEW**  
**MOLECULES OF**  
**LIFE**

Modern Biology  
Study Guide Answer  
Key 3. Vesicles  
formed by the Golgi  
apparatus fuse at the

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midline of the cell to form the cell plate, a cell wall that elongates to separate the cell into two cells.

4. Without a G 1 growth phase, the cells would not grow to their mature size after cytokinesis.

Therefore, the offspring cells would become

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**SECTION 8-1**  
**REVIEW**  
**CHROMOSOMES -**  
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Modern Biology  
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**SECTION 4-3**  
**REVIEW CELL O**  
**RGANELLES AND F**  
**EATURES**  
**VOCABULARY**

**REVIEW Distinguish**  
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between the terms in each of the following pairs of terms. 1.

nucleoplasm, nuclear envelope 2.

cytoskeleton,

microtubule 3. cilia,

flagella MULTIPLE

CHOICE Write the

correct letter in the

blank. 1.

## **Modern Biology**

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# **Study Guide**

## **SECTION 4 2**

### **REVIEW I ...**

Modern Biology

Study Guide Answer

Key STRUCTURES  
AND FUNCTIONS 1.

Approximately 200  
years elapsed between  
the discovery of cells  
in 1665 and the  
observation of  
mitochondria in

*Page 46/87*

muscle cells in 1857.

2. The third part of the cell theory was added in 1855. This was 190 years after cells were discovered. Section 4-2 VOCABULARY REVIEW 1.

**SECTION 5-1**  
**REVIEW PASSIVE**  
**TRANSPORT**

Modern Biology  
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## Study Guide Answer

### Key Section 10-2

#### VOCABULARY

REVIEW 1. A purine

is a nitrogenous base

with two rings of

carbon and nitrogen

atoms. Examples may

include adenine or

guanine. 2. A

pyrimidine is a

nitrogenous base with

one ring of carbon and

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nitrogen atoms.

Examples may include cytosine or thymine.

3.

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Study Guide 49 -  
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Modern Biology  
Study Guide Answer  
Key Section 1-1  
VOCABULARY  
REVIEW 1.

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Development is the process involving cell division and cell differentiation by which an organism becomes a mature adult. 2. Reproduction is the process by which an organism produces new organisms like itself. 3. An organ is a structure that carries

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out a specialized

**VOCABULARY  
REVIEW** Define the  
following terms.

Section 10-2.

**VOCABULARY  
REVIEW.** 1. A purine  
is a nitrogenous base  
with two rings of  
carbon and nitrogen  
atoms. Examples may  
include adenine or

*Page 51/87*

guanine. 2. A pyrimidine is a nitrogenous base with one ring. of carbon and nitrogen atoms. Examples may include cytosine or thymine. 3. A complementary base-pair is a pair of nitrogenous

## **Section 10-1**

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Start studying Section 9-1 Review: Mendel's Legacy & Section 9-2 Review: Genetic Crosses. Learn vocabulary, terms, and more with flashcards, games, and other study tools. ...

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Section 9-1 and 9-2  
Review Worksheets  
11 Terms. rock227.

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Ch 9 Biology Review  
20 Terms. ... Biology  
Section 4-2 Review:  
Introduction to Cells  
15 Terms. bekah ...

**Section 9-1 Review:**  
**Mendel's Legacy &**  
**Section 9-2 Review ...**  
Modern Biology  
Study Guide Answer  
Key Section 7-1  
**VOCABULARY**  
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REVIEW 1. Cellular respiration is the process in which cells make ATP by breaking down organic compounds. 2. Glycolysis is a biochemical pathway in which one molecule of glucose is oxidized to two molecules of pyruvic acid. 3. Lactic acid fermentation is an

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anaerobic pathway

**VOCABULARY  
REVIEW** Define the  
following terms.

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Study Guide

SECTION 3-1

REVIEW WATER

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## **VOCABULARY**

**REVIEW** Define the following terms. 1. polar compound 2. hydrogen bond 3. cohesion 4. adhesion

## **MULTIPLE**

**CHOICE** Write the correct letter in the blank. 1.

## **VOCABULARY**

**REVIEW** Define the

*Page 57/87*

**following terms.**

There are numerous topics within the large category of modern biology study guide section 5-1 review answers, such as sum of cubes, multiplying fractions or powers. I have corresponded with many people who gave up on those high-ticket choices for help

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as well .

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study guide section  
5-1 review answers**

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Study Guide  
SECTION 34-2  
REVIEW ANIMAL

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**BODIES**

**VOCABULARY**

**REVIEW**Distinguish between the terms in each of the following pairs of terms.

**SECTION 34-2**

**REVIEW ANIMAL**

**BODIES - Biology 11**

**- Home**

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Key 3. ... SECTION 9  
1 REVIEW  
MENDELS LEGACY  
ANSWERS This  
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mendels legacy  
answers will contain

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an overall description  
from the item, the  
name ?

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Modern Biology  
Study Guide Answer  
Key 3. Vesicles  
formed by the Golgi  
apparatus fuse at the  
midline of the cell to

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form the cell plate, a cell wall that elongates to separate the cell into two cells.

4. Without a G<sub>1</sub> growth phase, the cells would not grow to their mature size after cytokinesis.

Therefore, the offspring cells would become

**SECTION 9-1**  
**REVIEW**  
**MENDEL'S**  
**LEGACY**

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answers ch.14; About  
Me. Emilycv03  
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posting information  
about new apps that I  
find that will help you

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make money. The amount you earn depends on the amount of effort and work you put into it.

... Section 14-2

VOCABULARY

REVIEW 1. A

radioactive isotope is an ...

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**Modern Biology**

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SECTION 7-1

REVIEW

GLYCOLYSIS AND

FERMENTATION

VOCABULARY

REVIEW Define ...

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**SECTION 7-1**  
**REVIEW**  
**GLYCOLYSIS AND**  
**FERMENTATION**  
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Study Guide  
SECTION 17-3  
REVIEW MODERN  
CLASSIFICATION  
VOCABULARY  
REVIEW For each of  
the kingdoms listed  
below, state the cell  
type (prokaryotic or  
eukaryotic), number  
of cells (unicellular,  
multicellular, or both),  
and form of nutrition

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(autotrophy,  
heterotrophy, or both).

1. Archaeobacteria
2. Eubacteria
3. Protista
4. Fungi
5. Plantae
- 6.

Start studying Section  
9-1 Review: Mendel's  
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Review: Genetic  
Crosses. Learn  
vocabulary, terms, and

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more with flashcards,  
games, and other  
study tools. ...

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Section 9-1 and 9-2

Review Worksheets

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Ch 9 Biology Review

20 Terms. ... Biology

Section 4-2 Review:

Introduction to Cells

15 Terms. bekah ...

**Section 9-1 Review:  
Mendel's Legacy &  
Section 9-2 Review ...**  
Modern Biology Study  
Guide SECTION 4-3  
REVIEW CELL O  
RGANELLES AND F  
EATURES  
VOCABULARY  
REVIEW Distinguish  
between the terms in  
each of the following  
pairs of terms. 1.  
nucleoplasm, nuclear

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envelope 2.  
cytoskeleton,  
microtubule 3. cilia,  
flagella MULTIPLE  
CHOICE Write the  
correct letter in the  
blank. 1.

Modern Biology Study  
Guide Answer Key  
Section 7-1

VOCABULARY

REVIEW 1. Cellular  
respiration is the process  
in which cells make

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ATP by breaking down organic compounds. 2. Glycolysis is a biochemical pathway in which one molecule of glucose is oxidized to two molecules of pyruvic acid. 3. Lactic acid fermentation is an anaerobic pathway

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SECTION 3-3  
REVIEW  
MOLECULES OF LIFE  
VOCABULARY  
REVIEW Distinguish  
between the terms in  
each of the following  
pairs of terms.

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Study Guide Section**

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SECTION 34-2

REVIEW ANIMAL  
BODIES

VOCABULARY

REVIEW Distinguish  
between the terms in  
each of the following

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pairs of terms.

## **SECTION 3-3**

### **REVIEW**

## **MOLECULES OF LIFE**

Modern Biology

Study Guide

## **SECTION 17-3**

### **REVIEW MODERN**

### **CLASSIFICATION**

### **VOCABULARY**

**REVIEW** For each of  
the kingdoms listed

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below, state the cell type (prokaryotic or eukaryotic), number of cells (unicellular, multicellular, or both), and form of nutrition (autotrophy, heterotrophy, or both).

1. Archaeobacteria
2. Eubacteria
3. Protista
4. Fungi
5. Plantae
- 6.

Modern Biology  
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Study Guide Answer  
Key Section 1-1  
VOCABULARY  
REVIEW 1.

Development is the process involving cell division and cell differentiation by which an organism becomes a mature adult. 2. Reproduction is the process by which an organism

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produces new organisms like itself.

3. An organ is a structure that carries out a specialized

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## SECTION 3-1

### REVIEW WATER

### VOCABULARY

REVIEW Define the following terms. 1.

polar compound 2.

hydrogen bond 3.

cohesion 4. adhesion

### MULTIPLE

CHOICE Write the correct letter in the

blank. 1.

## SECTION 9-1

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# **REVIEW MENDEL'S LEGACY**

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of bio. ch. 1; Modern  
Biology study guide  
answers ch.14; About  
Me. Emilycv03  
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make money. The amount you earn depends on the amount of effort and work you put into it. ... Section 14-2 VOCABULARY REVIEW 1. A radioactive isotope is an ...

**SECTION 5-1**  
**REVIEW PASSIVE**  
**TRANSPORT**  
**Biology Chapter 5:**  
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Study Guide Answer

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Key 3. Vesicles formed by the Golgi apparatus fuse at the midline of the cell to form the cell plate, a cell wall that elongates to separate the cell into two cells.

4. Without a G 1 growth phase, the cells would not grow to their mature size after cytokinesis.

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Therefore, the offspring cells would become

Section 10-2.

VOCABULARY

REVIEW. 1. A purine is a nitrogenous base with two rings of.

carbon and nitrogen atoms. Examples may include. adenine or

guanine. 2. A pyrimidine is a

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nitrogenous base with one ring. of carbon and nitrogen atoms.

Examples may include cytosine or thymine. 3. A

complementary base-pair is a pair of nitrogenous

There are numerous topics within the large category of modern biology study guide

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section 5-1 review answers, such as sum of cubes, multiplying fractions or powers. I have corresponded with many people who gave up on those high-ticket choices for help as well .