

BC Science 8 Workbook Answers

Unit 1: Cells and Systems

Chapter 1 The cell is the basic unit of life.

Section 1.1 Answers

Section 1.1 Summary

Reading Checks

Pages 2–3

1. A microscope helps you focus two objects or details that are close together and makes an object seem larger than it is.
2. The object will appear 16× larger than it is.

Analyzing Information

Characteristics of living things

Page 4

Accept all reasonable answers. Sample answers (can be in any order):

1. responds to its environment—we respond to hunger by eating
2. needs energy—plants need sunlight, water, and carbon dioxide to make food
3. grows—children grow taller, replace cells
4. reproduces—salmon lay eggs
5. gets rid of wastes that build-up in its body—exhaling carbon dioxide

Interpreting Illustrations

The compound light microscope

Page 5

1. light source
2. stage
3. objective lenses
4. eyepiece
5. arm
6. coarse focus knob
7. fine focus knob

Cloze activity

Microscopes

Page 6

1. compound light microscope
2. eyepiece
3. coarse focus knob
4. fine focus knob
5. objective lenses
6. light source

7. resolving power
8. upside down, reversed
9. electron micrograph

Assessment

Observing living things

Page 7

1. B 2. F 3. C 4. G 5. E 6. A 7. D 8. B 9. D 10. A 11. C 12. A 13. B

Section 1.2 Answers

Section 1.2 Summary

Reading Checks

Pages 8–9

1. Prokaryotic cells do not have organelles with a membrane around them.
2. cell wall, chloroplasts

Interpreting Illustrations

Parts of cells

Page 10

- A. cell membrane
- B. nucleus
- C. mitochondria
- D. vacuoles
- E. cytoplasm
- F. mitochondria
- G. cytoplasm
- H. nucleus
- I. chloroplast
- J. vacuole
- K. cell wall
- L. cell membrane

Cloze Activity

Inside a cell Page 11

1. organelle
2. cell membrane
3. cytoplasm
4. nucleus
5. mitochondria
6. vacuoles
7. cell wall
8. chloroplasts
9. eukaryotic

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Lower Secondary Science Teacher's Guide: Stage 8 (Collins Cambridge Lower Secondary Science)

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