Quick Check Life in Space

Name	Date

**Instructions:** Read each question carefully and choose the best answer.

- **1.** What is the author's purpose for writing this book?
  - A to inform readers about space missions
  - B to inform readers about the importance of exercise
  - © to persuade readers to be astronauts on the International Space Station
  - ① to inform readers about astronauts' lives before, during, and after work in space
- **2.** How does exercising in space compare to exercising on Earth?
  - (A) Astronauts have to use less equipment to add resistance in space.
  - (B) Astronauts have to exercise for a longer period of time each day to stay strong.
  - ① Astronauts have to work out for less time to get the desired results.
  - (D) Astronauts do not need to exercise while in space.

- 3. What does the word orbit mean?
  - (A) to revolve around
  - (B) to float
  - (C) to imitate
  - ① to restore
- **4.** What causes astronauts' bones and muscles to weaken in space?
  - (A) the lack of gravity
  - B the lack of exercise
  - (C) the strange sleep cycles
  - ① the unusual space food
- **5.** How is personal cleaning different on a space station?
  - A Astronauts don't brush their teeth.
  - Astronauts don't use any water to clean themselves.
  - © Astronauts use shampoo without water.
  - ① Astronauts shower more frequently.



Ouick Check (continued)



Life in Space

Name Date

- 6. Why do astronauts go through so much training before heading to outer space?
  - (A) Astronauts train for fun because life in space is easy.
  - (B) Astronauts need strength to bear the extra gravity in outer space.
  - (C) Astronauts need to look good when they are working up in space.
  - (D) Astronauts' lives are very challenging, and they need to be fully prepared.
- 7. Which of the following events happened first?
  - (A) The first part of the ISS launched.
  - (B) Apollo 8 orbited the moon.
  - (C) Mir was launched.
  - (D) A Russian scientist spent 438 days in space.

- 8. Which word means the natural force that pulls objects toward each other?
  - (A) training
  - (B) nozzle
  - © gravity
  - (D) cosmonaut
- 9. Which of the following details supports the author's purpose to inform readers about an astronaut's life?
  - (A) You are about to begin your first day in space!
  - (B) Everyone should become an astronaut.
  - © You wake up just as the Sun is rising.
  - ① Astronauts sleep in "sleep pods" tied to the wall.





Quick Check (continued)

Life in Space

Name \_\_\_\_\_\_ Date \_\_\_\_\_

- **10.** What is a reason why space food is different from food on Earth?
  - A Some food eaten as it is on Earth could damage space station equipment.
  - B There is no water aboard the International Space Station.
  - © Astronauts need special foods they can easily digest while living in space.
  - ① Astronauts only eat food that can be refrigerated.
- 11. Extended Response: How is living in space different from living on Earth? Provide at least three examples with details to support each example.
- **12. Extended Response:** Why could an astronaut's work be described as "challenging"?

## LEVEL V

## **Quick Check Answer Sheet**

## Life in Space

Main Comprehension Skill: Author's Purpose

- **1.** D Author's Purpose
- 2. 

  B Compare and Contrast
- **3.** A Vocabulary
- **4.** (A) Cause and Effect
- **5.** © Compare and Contrast
- **6.** D Make Inferences / Draw Conclusions
- **7.** B Sequence Events
- **8.** ① Vocabulary
- **9.** ① Author's Purpose
- **10.** (A) Cause and Effect
- 11. Answers will vary but should include at least three examples with details that show how living in space is different from living on Earth.
- 12. Answers will vary but should include evidence from the book that shows the challenges an astronaut faces before, during, and after life in space.