

Name _____ Date _____

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

1. If a student enjoys learning about _____, he or she should attend space camp!
 - Ⓐ engineering
 - Ⓑ Spanish
 - Ⓒ poetry
 - Ⓓ nutrition
2. Why are robotic rovers an important part of space exploration?
 - Ⓐ Robotic rovers are able to explore surfaces that astronauts cannot.
 - Ⓑ Robotic rovers are able to transfer astronauts more easily.
 - Ⓒ Robotic rovers are more durable than space shuttles.
 - Ⓓ Robotic rovers are less expensive to create and store by NASA.
3. During which time of day would campers most likely study rocketry?
 - Ⓐ 8:00–9:00 a.m.: Get ready and eat breakfast
 - Ⓑ 1:30–3:00 p.m.: Rocket construction
 - Ⓒ 10:00–11:30 a.m.: Leadership and team-building activities
 - Ⓓ 4:00–5:00 p.m.: Simulated mission training
4. What is **technology**?
 - Ⓐ a journey through unfamiliar territory
 - Ⓑ the ability to guide and direct other people
 - Ⓒ a vehicle used for traveling in space
 - Ⓓ the use of scientific knowledge to make or do something

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5. What causes people to feel much lighter on the Moon than on Earth?
 - Ⓐ The moon does not have any gravity.
 - Ⓑ Earth does not have any gravity.
 - Ⓒ The moon's gravity is one-sixth of Earth's gravity.
 - Ⓓ The moon's gravity is twice as much Earth's gravity.
6. Why do simulators make up emergencies, such as meteor showers or engine problems?
 - Ⓐ to prepare the crew to think fast
 - Ⓑ to trick the crew into making a mistake
 - Ⓒ to strengthen the weakest crew members
 - Ⓓ to entertain the trainees
7. What is a **rover**?
 - Ⓐ a condition in which certain faculties are damaged
 - Ⓑ a person who studies space and space exploration
 - Ⓒ a vehicle used for traveling in space
 - Ⓓ a vehicle used to explore the surface of objects in space
8. Who would enjoy the G-Force Accelerator?
 - Ⓐ People who enjoy swimming in the ocean.
 - Ⓑ People who love amusement park rides.
 - Ⓒ People who like sky diving.
 - Ⓓ People who prefer to stay on the ground.

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9. What is the main idea of the section "Astronauts of the Future"?
- Ⓐ Space camps are located only in the United States and Canada.
 - Ⓑ Campers who are still in high school can attend space camps all over the world.
 - Ⓒ Today's trainees from space camps around the world may be the astronauts of tomorrow.
 - Ⓓ NASA hopes to launch a mission to Mars in 2030.

10. Which word means *a journey through unfamiliar territory to learn more about it*?

- Ⓐ simulator
- Ⓑ impairment
- Ⓒ aeronautics
- Ⓓ exploration

11. **Extended Response:** Why is it good for someone to attend space camp before becoming an astronaut?

12. **Extended Response:** If you attended space camp, what would be your favorite part? Why?

Quick Check Answer Sheet

Space Camp

Main Comprehension Skill: Main Idea and Details

1. Ⓐ Main Idea and Details
2. Ⓐ Make Inferences / Draw Conclusions
3. Ⓑ Make Inferences / Draw Conclusions
4. Ⓓ Vocabulary
5. Ⓒ Cause and Effect
6. Ⓐ Make Inferences / Draw Conclusions
7. Ⓓ Vocabulary
8. Ⓑ Make Inferences / Draw Conclusions
9. Ⓒ Main Idea and Details
10. Ⓓ Vocabulary
11. Answers will vary but should include the following: *Space camps prepare campers for what life will be like as an astronaut. If campers don't like space camp, then they'll know they should not become an astronaut.*
12. Answers will vary but should include one of the activities that campers do at space camp that was discussed in the book and a valid reason as to why the student would like that activity.