

Quick Check Groundwater

Name	Date
	Date

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

- 1. Why do some farmers continue to plant corn, even though corn requires a lot of water to grow?
  - (A) Corn can be watered using salt water from the ocean.
  - B Corn is the healthiest vegetable for people to eat.
  - © Corn crops earn more money than other crops.
  - ① Corn has the fastest growing cycle.
- 2. What is one cause of groundwater levels changing?
  - (A) flooding
  - (B) fewer animals
  - (C) lower population
  - ① climate change

- **3.** What are two ways to use less groundwater?
  - A Take shorter baths, and water your lawn more.
  - B Use ocean water to water crops and to take showers with.
  - ① Install low-flush toilets and take shorter showers.
  - Run your dishwasher and washing machine at the same time.
- 4. Which of the following sentences is an example of the author expressing his point of view in this nonfiction text?
  - Aquifers can reach down thousands of feet and extend for thousands of miles.
  - B Record drought forced California to conserve water.
  - © Still, we can be smarter about how we use this resource, both now and far into the future.
  - D Planting different crops is another major change that can help conserve groundwater.

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**8.** What can you infer about the author's point of view from this book?

- 5. What are droughts?
  - (A) long dry spells with little or no rainfall
  - B underground layers of rock and sand
  - © dangerous or unstable times or situations
  - D devices that sense and react to signals
- **6.** What is the main idea of the section "Water Fights"?
  - (A) Installing low-flush toilets can use less groundwater.
  - B A shortage of water will cause clashes, violence, and great suffering.
  - © Groundwater levels have dropped in the United States since 1995.
  - D Farmers need to try new ways to make sure every drop of water counts.
- 7. What causes ocean water to be unusable?
  - (A) salt
  - B animals
  - (C) plants
  - ① lead

A The author believes that climate change will reverse and water conservation will not be as important.

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- B The author believes that the United States is the cause of the world water shortage.
- © The author believes that we need to make a plan now to conserve water so it's available in the future.
- ① The author believes that corn should be the only crop grown by farmers since it uses less water.
- **9.** Which of the following uses the least amount of water in a typical home in the United States?
  - (A) shower, bath
  - ® clothes washer
  - ① faucet
  - ① toilet



Quick Check (continued) Groundwater

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- **10.** Which of the following means the careful use of resources to protect them from being wasted?
  - (A) aquifer
  - **B** irrigate
  - (C) crisis
  - ① conservation
- 11. Extended Response: List three things you can do in your life to conserve water. Tell why those three things will help with the water crisis.
- **12. Extended Response:** What will happen if the world refuses to change its behavior and we run out of water?



## LEVEL Y

## **Quick Check Answer Sheet**

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Main Comprehension Skill: Author's Point of View

- **1.** (C) Main Idea and Details
- **2.** (D) Cause and Effect
- **3.** (C) Main Idea and Details
- **4.** (C) Author's Point of View
- **5.** A Vocabulary
- **6.** (B) Main Idea and Details
- **7.** (A) Cause and Effect
- **8.** (C) Author's Point of View
- **9.** B Compare and Contrast
- **10.** ① Vocabulary
- 11. Answers will vary but should include three things students can do in their life to conserve water and why those things will help.
- 12. Answers will vary but should include scenarios of what the world will look like if we run low on water, such as food shortages, wars between countries, and so on.