

Project Journal: How We Use Water

Name

Date

Directions: Record your responses to each of the following prompts using words and images.

1. What did you learn about how water is used in the Western United States and internationally? What was surprising? What questions do you have? Record your response in the space below.

2. What did you learn about how water is used around Mount Everest? What does it mean for water use in the Ganges-Brahmaputra region if snowpack is reduced or if glaciers are shrinking? What was surprising? What questions do you have? Record your response in the space below.

3. What did you learn about the trends in water usage over time? What was surprising? What questions do you have? Record your response in the space below.

4. After this activity, what evidence do you have that humans have an impact on Earth's systems, particularly on the availability of freshwater?

5. Revisit the [Sustainable Development Goal 6: Clean Water and Sanitation](#) encyclopedic entry. About 1.7 billion people around the world live in a watershed where water is used faster than the watershed can be replenished. If this continues, one in four people will likely experience regular water shortages by the year 2050. Respond to this prediction in the box below using words and images.