**Student Sheet 6**

**Interactive Map of Colorado**

**1. What do you already know about water in Colorado?**

*Example: I know that Colorado is a relatively dry state.*

**2. What questions do you have about water in Colorado?**

*Example: How much precipitation do we get in Colorado?*

**3. What do you notice about the data on the interactive map?**

\*Note: You can turn layers on and off by clicking on the “x” or “✔,” and you can find out more information by clicking the “i” info circle. Turn layers on and off to compare data.

*Example: I notice that most of the population of the state is around the Denver-metro area.*

**4. What other questions do you have about the water situation in Colorado because of this data? Circle the question you will investigate further.**

*Example: What are the connections between domestic water use and population?*

**5. Write a statement about water in Colorado supported by evidence from the map:**

*Example: Domestic water use is higher near population centers. The interactive map shows large circles and greater populations near the Denver-metro area. Adding up populations of a few of the cities in and around Denver yields more than 2.8 million people. Using the key, I can see that total domestic water use is 70-121 million gallons per day in the counties around Denver and Colorado Springs. The lightest shading of 0-4 million gallons per day designates the counties around the state where there are very few people according to the Population Centers layer.*