

Name: _____

Period: _____

Date: _____



Biscayne National Park

Discussion Guide

Focus Question: Watch the episode “How Does Water Move Around an Ecosystem? Water Cycle | Everglades National Park”, then answer the questions below. Review your responses as a class.

1. What is precipitation? Give three examples.

2. What is runoff?

Understanding Questions: Write down your answer, then discuss your response with a partner. Afterward, make changes to your response if you need to.

3. Explain how water gets into our upper atmosphere.

4. Why does South Florida get so much rain?

5. Why is the aquifer in South Florida so large? .

Extension Question: Discuss the question with a partner and write your response together. Then share your answer with the class.

6. As the demand for water has increased with population and industrial growth, some parts of the world are increasingly relying on groundwater resources. How could changes in climate patterns impact these aquifers? What will the impact be on the people who live in places that experience those changes? What will the impact be on ecosystems?
