

# Teacher Guide

## Wildlife Biologist: Learning About Glacier National Park

### Covered Concepts:

**Reading Comprehension:** Sections 1 & 2

**Subtraction Within 10 & Reading Pictographs** Section 3

**Compare and Contrast:** Section 4

### Section 1: Wildlife Biologists

- **Vocabulary:**
  - National Parks, Wildlife Biologist, National Parks Service, Habitat, Glacier National Park, Compare, Contrast
- **Learn:**
  - Students read about wildlife biologists.
- **Career Highlight:**
  - Students read about the role of a wildlife biologist.
- **Content Check:**
  - Students use a word bank to fill in the blanks about:
    - National Parks
    - National Parks Service and their logo
    - Wildlife Biologists

### Section 2: Glacier National Park

- **Learn:**
  - Students will read about Glacier, a national park located in Montana.
- **Content Check:**
  - Students use a word bank to fill in the blanks about Glacier.

### Section 3: Math Practice

- Students will find how many trees each beaver has left by using subtraction within 10. They will then use a pictograph to answer questions.

### Section 4: ELA Practice

- Students will learn about comparing and contrasting. They will then learn about grizzly bears and black bears in order to compare and contrast them using a Venn diagram.

# Teacher Guide: Answer Keys

## Content Check: National Parks

1. A wildlife specialist is a person who learns about and protects wild animals and their **habitats**.
2. Wildlife biologists who work in National Parks make sure that animals and their homes are not hurt by **visitors**.
3. If there is a problem with any of the animals or their habitats, wildlife biologists make a **plan** to fix it

## Content Check: Glacier

1. Glacier Nation Park is located in the state of **Montana**.
2. Many visitors come to Glacier National Park to see **glaciers**, lakes, and the amazing views that the park has to offer.
3. People have been in Glacier for over **10,000** years.

## Math Practice

**Beaver #1**

$$8-4=4$$

**Beaver #2**

$$5-2=3$$

**Beaver #3**

$$10-3=7$$

1. What beaver has the most trees left? **Beaver #3**
2. What beaver has the least amount of trees left? **Beaver #2**
3. How many more trees does Beaver #3 have than Beaver #2? **4**

## ELA Practice

Students should complete the Venn diagram. Answers will vary.