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## GLACIAL DETECTIVES WORKSHEET

Name: \_\_\_\_\_

### STATION 1

These two pictures were taken at Exit Glacier 57 years apart.  
What do they tell you about how Exit Glacier is changing?

### STATION 2

These two pictures were taken of the land in front of Exit Glacier.  
How is this area different from other wild and unpopulated places you know of?

Describe the area:

### STATION 3

These two photographs show clues that glaciers were once here.  
What are the clues?

How were the clues formed?

### STATION 4

These two pictures show features found on a glacier.  
Describe what you see and if you know the names of these features write them down.

Can you guess how they may have been created?

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### STATION 5

This is a picture of Holgate Glacier. Holgate is a glacier that ends in the water. What is happening in this picture?

Can you guess why we don't see this occurring in the pictures of Exit Glacier?

### STATION 6

These pictures are of large features found in Kenai Fjords National Park. Describe what you see in the pictures. If you can, name the features.

Can you guess how these features were formed?

### STATION 7

These are pictures of park rangers at work. What are the rangers in these pictures doing?

Can you list 2-3 reasons why we have park rangers and national parks?

Bonus Question: What was the first country to come up with the idea of setting aside national lands to create parks?