### Arctic Adaptations

**Essential Question:** What animals live in the arctic and how do they survive?

**Directions:**
- Click on Adaptations Link #1
- Scroll down to the picture set and click *View Gallery*
- Use the slides in this presentation to answer the questions below.

| Slide 2 of 26 | The name of this bird is
| Slide 3 of 26 | What protect its feet from the cold?
| Slide 4 of 26 | What color does it turn in winter?
| Slide 5 of 26 | Why?
| Slide 6 of 26 | The arctic fox is about the size of a (circle one)
| Slide 7 of 26 | What is the arctic fox’s predator?
| Slide 8 of 26 | What adaptation does the walrus have that keeps it warm?
| Slide 9 of 26 | How does it use its tusks?
| Slide 10 of 26 | What are the arctic hare’s adaptations?
| Slide 11 of 26 | 1.
| Slide 12 of 26 | 2.
| Slide 13 of 26 | 3.
| Slide 14 of 26 | How does the musk ox use its horns?
| Slide 15 of 26 | The ermine is the *scappiest* of all arctic animals. How does this trait help the ermine survive? |
**Slide 14 of 26**

What are the caribou’s adaptations?

1. 
2. 
3.

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Most arctic animals change color to white during the winter. The ground squirrel does not. What does it do instead?

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How does the owl fly silently?

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What is carrion?

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Why is eating this helpful to the owl?

**Slide 19 of 26**

What is special about the arctic wolf’s eyes?

**Slide 20 of 26**

The lemming is prey for many animals. How many can you name?

**Slide 21 of 26**

What is special about the polar bear’s fur?

1. 
2. 

**Slide 22 of 26**

Mark the ruler to show how thick the polar bear’s layer of fat is.

[Image of a ruler]

**Slide 23 of 26**

We learned about many adaptations of arctic animals. Which adaptation is the most common?

**Wrap-Up**

Which is the least common?