

Penguin Research Expedition

Species Spotlight

Rockhopper



Size: _____

Colors/Markings: _____

Special Features: _____

One Similarity: _____

King Penguin



Size: _____

Colors/Markings: _____

Special Features: _____

One Difference: _____

Compare: _____

I Wonder...What would you like to learn about these differences?

Investigate the Habitat



Air and Water Temperature: _____



Pool Size: _____

List 3 habitat features and how they help penguins:

Adaptation Detective

What physical features help penguins survive in the water?

I think this helps because:

Penguin Explorer

Penguin Vocabulary

Habitat—The place where an animal lives

Species—A type or kind of animal

Colony—A group of penguins

Adaptation—Something that helps an animal live and survive



Design Challenge: What if the ramp was completely smooth? What problems could this create?

Curiosity Lab

Write **two** questions the video made you wonder.

Claim, Evidence, Reasoning

How do habitat, design and animal care work together to support the health and well-being of penguins?

Claim--I think:

Evidence #1:

Evidence #2:

Reasoning: The evidence supports my claim because: