

Name _____

Penguin Habitat: Exploring the Relationship Between Penguins and Climate

Open-Ended Response Answer Key

1. Penguins in warmer climates may have adaptations such as seeking shade, altering breeding and foraging patterns, and efficient cooling mechanisms to survive.
2. Penguins in warmer climates alter their behavior by seeking cooler areas, adjusting their activity patterns, and adapting their hunting strategies to cope with environmental challenges.
3. It is important for penguins to adapt to different climates to ensure their survival and maintain healthy populations in a changing world.
4. Humans can help protect penguin habitats in both cold and warm climates by reducing pollution, practicing sustainable fishing practices, conserving natural habitats, and supporting conservation efforts.

