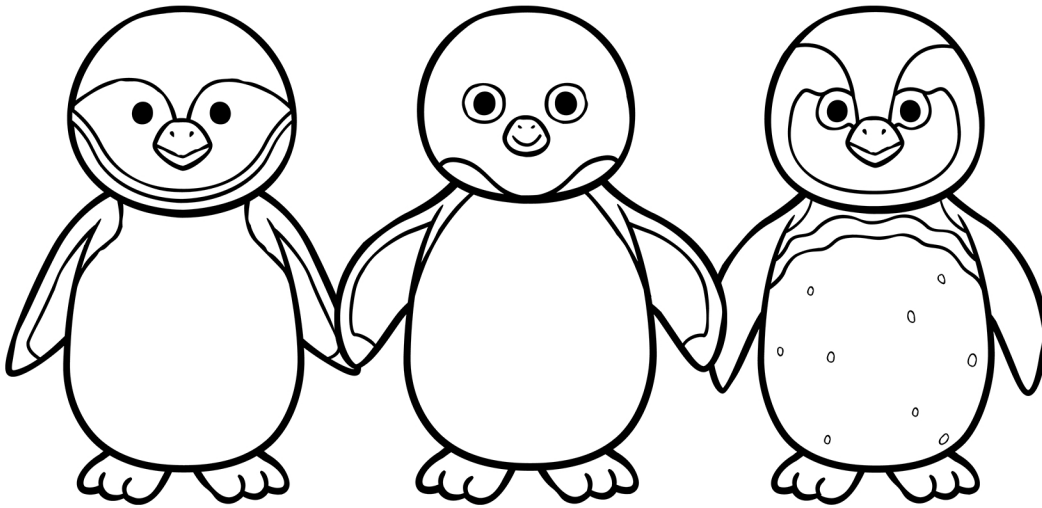


**Word Bank:**

blubber

streamlined

insulate

flightless

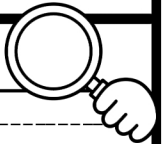
Penguins have special body parts and behaviors that help them survive in freezing water and icy habitats. This is called adaptation. A thick layer of fat called blubber keeps a penguin's body warm, even in icy water. A penguin's body is streamlined, or smoothly shaped, so it can slide through the water with very little drag. Tightly packed feathers insulate a penguin, trapping warm air close to its skin. Penguins cannot fly, so they use their flippers to swim instead. When the wind is freezing cold, many penguins huddle together in a large group to share body heat and stay warm.

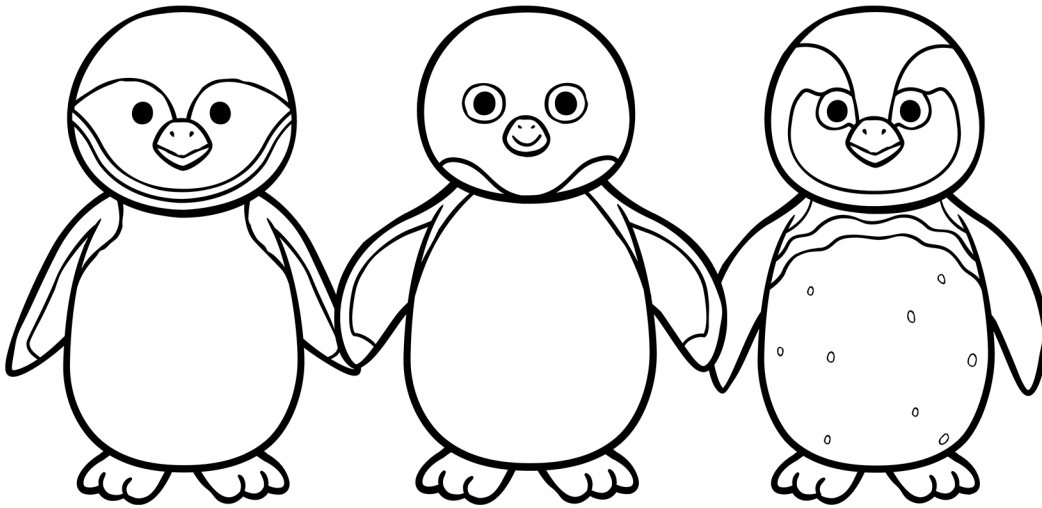
1. What does blubber do?

2. What does it mean for a penguin's body to be streamlined?

3. Why do penguins huddle together?

4. Can penguins fly? How do they move through the water?



**Word Bank:**

blubber

streamlined

insulate

flightless

Penguins have special body parts and behaviors that help them survive in freezing water and icy habitats. This is called adaptation. A thick layer of fat called blubber keeps a penguin's body warm, even in icy water. A penguin's body is streamlined, or smoothly shaped, so it can slide through the water with very little drag. Tightly packed feathers insulate a penguin, trapping warm air close to its skin. Penguins cannot fly, so they use their flippers to swim instead. When the wind is freezing cold, many penguins huddle together in a large group to share body heat and stay warm.

1. What does blubber do?

Blubber is a thick layer of fat under a penguin's skin that helps keep it warm in icy water.

2. What does it mean for a penguin's body to be streamlined?

It means the penguin's body is shaped smoothly to move through water with very little drag.

3. Why do penguins huddle together?

Penguins huddle together to share body heat and stay warm.

4. Can penguins fly? How do they move through the water?

No, penguins are flightless. They use their flippers to swim instead.

