

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

# Content Check

**Read and answer the questions below.**

1. Why does the Sun heat places near the equator more than places near the poles?
2. How do ocean currents help move some of the heat from the equator to the poles?
3. If climate change slows down the movement of the water in the ocean, why could some animals die?

# Content Check

## Teacher Key

### **1. Why does the Sun heat places near the equator more than places near the poles?**

The sunshine comes from straight overhead near the equator but its comes at an angle at the poles.

### **2. How do ocean currents help move some of the heat from the equator to the poles?**

Warm water at the equator rises to the top and moves towards the poles

### **3. If climate change slows down the movement of the water in the ocean, why could some animals die?**

Some animals might die if the water where they live gets too hot or too cold.