

Name: _____ Date: _____

Answer Key: A Rainy Day for Sunny the Seal: Pre-K Climate Quiz

Foundational activity to help early learners recognize how changes in our weather and habitats affect friendly animals and the plants in our backyards.

1. What does the Earth wear to stay warm, like we wear a coat?

Answer: A) A blanket of air

The atmosphere is like a warm blanket of air that surrounds our planet.

2. The Earth is getting a little bit warmer every year.

Answer: A) True

Climate change means the Earth's temperature is slowly rising over time.

3. When the Earth gets too hot, the white _____ at the North Pole starts to melt.

Answer: B) Ice

Warmer weather causes the ice in cold places to turn into water.

4. Which animal loves to live on the cold, white ice?

Answer: C) A polar bear

Polar bears depend on sea ice to find food and travel.

5. We can help the Earth by turning off the _____ when we leave a room.

Answer: B) Lights

Saving energy by turning off lights helps keep the Earth healthy.

6. Only grown-ups can help take care of our planet.

Answer: B) False

Everyone, including children, can help the Earth by recycling and saving energy.

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7. What is one way we can travel that is very healthy for the Earth?

Answer: A) Riding a bike

Bikes don't use fuel that makes the air smoky or hot.

8. Trees help make the air clean for us to breathe.

Answer: A) True

Plants and trees take in bad air and give out good air for us.

9. Instead of throwing everything in the trash, we can ____ plastic and paper.

Answer: B) Recycle

Recycling helps us use things again instead of making more trash.

10. What happens when it gets much hotter outside than normal?

Answer: A) Flowers might get thirsty

When it's too hot, plants and flowers need more water to stay alive.