



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 6 COURSE NAME: Science
MEASUREMENT TOPIC: Explain the Causes of Climate

4

- In addition to Score 3, the student makes in-depth inferences and applications.

3

- Explain how these factors cause climate:
 - Ocean currents
 - Unequal heating of the Earth's surface
 - Winds
 - Geography

2

- Identify patterns of the Earth's rotation and tilt as it relates to climate.
- Compare the different types of climates.
- Identify the factors that create climate in different locations.
- Identify the difference in weather and climate.

1

With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes.

Key Vocabulary: