

The Earth's Rotation

Answer Sheet

Question Sheet

The Earth's Rotation **Super Useful Stuff** Model Sheet Answer Name: _____

Diagram 1  The Earth's axis
The North pole

Label the diagram of the Earth using the labels below.

Launch 

The Earth's Rotation **Super Useful Stuff** Model Sheet Worksheet Name: _____

Diagram 1 

Label the diagram of the Earth using the labels below.

Northern hemisphere The Equator
Southern hemisphere The North pole

The Earth's axis

Main Stage 

In Diagram 1, the UK is experiencing a sun rise. What would the Earth look like about 3 hours later? Select the correct diagram from below.

Which hemisphere is experiencing summer in Diagram 1?

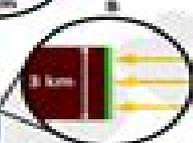
The northern hemisphere The southern hemisphere

Explain why.

Diagram 2  Diagram 3 

Boost 

 **A**

 **B**

i) **A** and **B** on the left are small parts of the Earth's cross section. They have the same vertical height of 3 km and so receive the same amount of sun light. Calculate the length of the surface (the green line) for both **A** and **B**.

ii) Using your calculation, explain why regions along the Equator tend to be hotter than regions closer to the poles.

Landing 

a) At which point on Earth would you be moving fastest due to the Earth's rotation?

The Equator North Pole South Pole

b) Where will the sun rise first tomorrow?

UK Spain Greece

c) If you were hovering above the North pole, which way would you look like you were moving?

clockwise anticlockwise

d) How many days in a year does the sun shine for more than 12 hours?

December January

e) True or False? The sun is always shining on the North pole.

True False

f) How many months in a year does the sun shine for more than 12 hours?

6 months 12 months

Launch 

Diagram 2 

Diagram 3 

Landing 

Landing 

Landing 

Everything Science Grade Teacher's Guide

Julia Schneider



Everything Science Grade Teacher39s Guide:

Reviewing **Everything Science Grade Teacher39s Guide**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Everything Science Grade Teacher39s Guide**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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