

Rotating Earth Practical Activity



Warning! Do not look directly at the Sun!

Task 1	Task 2	Task 3	Task 4	Task 5
Have your back to the board. Can you see the Sun? Is it night or day?	Slowly rotate, anti-clockwise, until you can see the Sun start to rise. How much of the Sun can you see? Where can you see it?	Carry on rotating until you are facing the Sun. Is it night or day?	Keep rotating until the Sun starts to set. How much of the Sun can you see? Where can you see it?	Repeat Tasks 1 - 4 again then answer the following questions Did the Sun move? Can you explain what is happening? If you have time record what you see. Play it back. What happens?