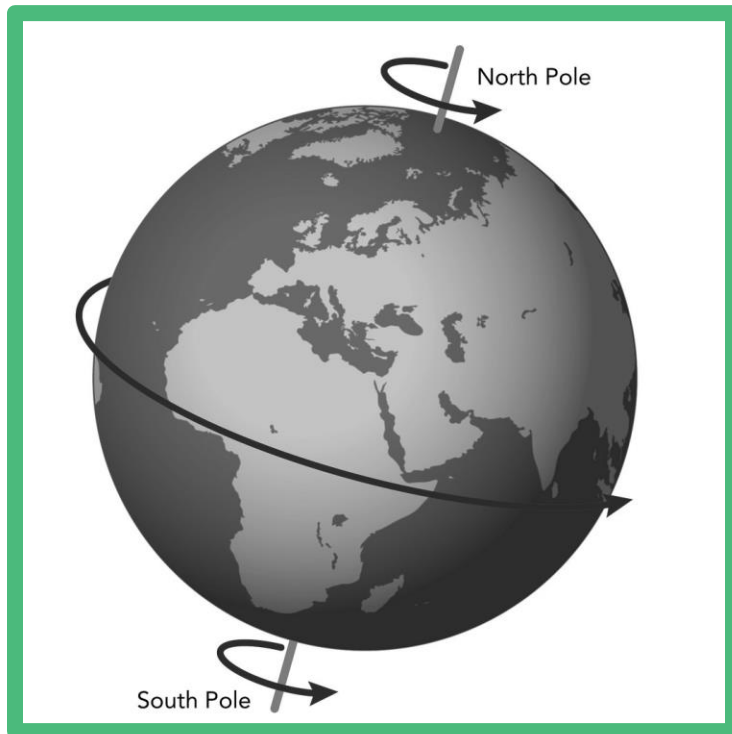




Science

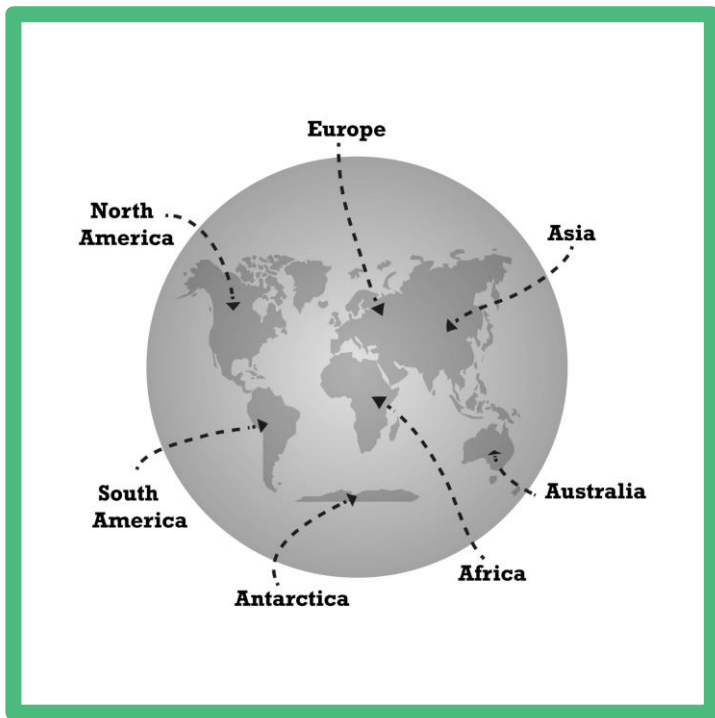
Earth Rotation Day and Night



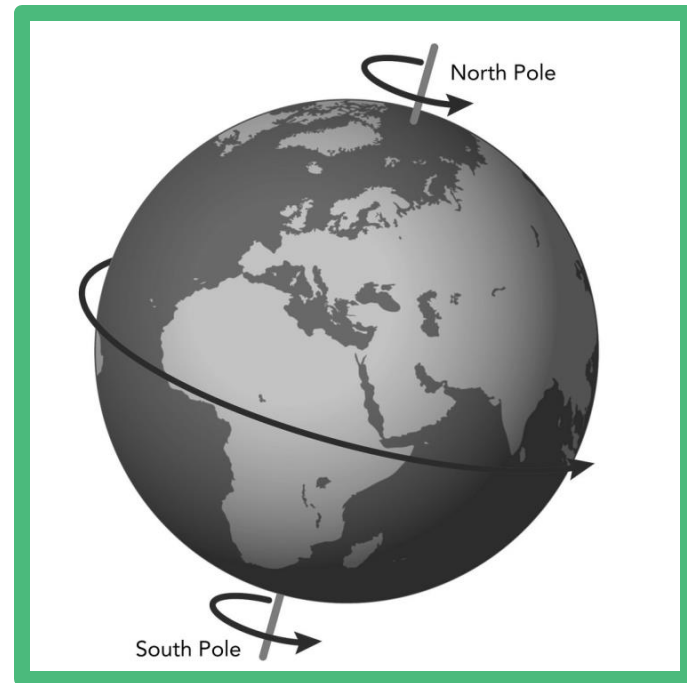
By Janet Giel-Romo, Ed.D.



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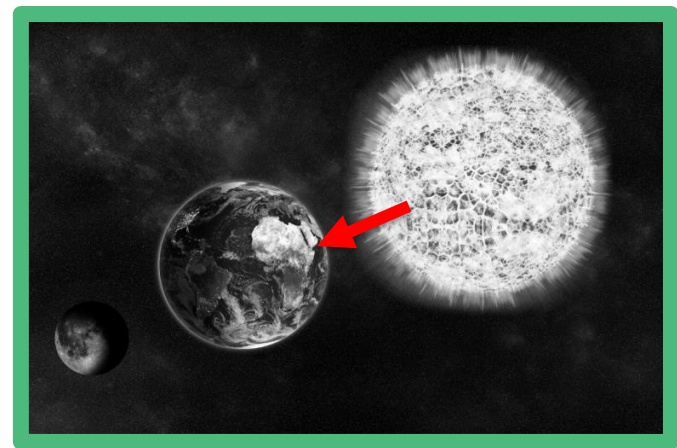
Earth is a planet. We live on Earth. Where do you live on Earth?



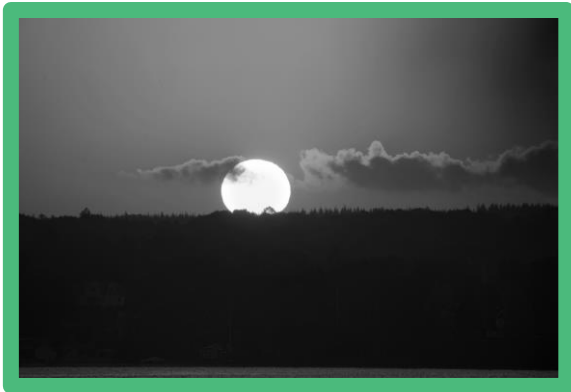
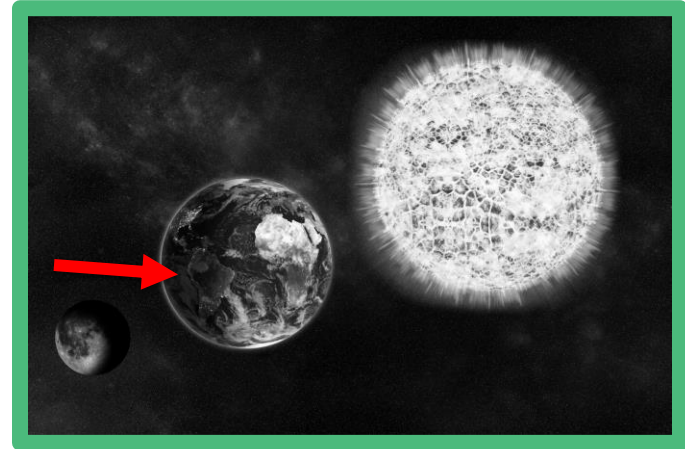
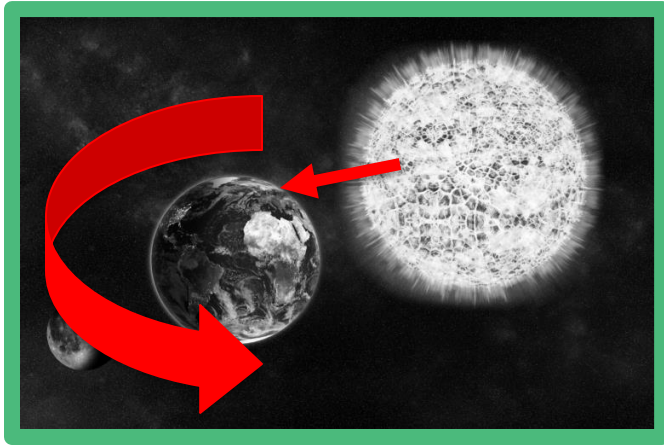
The Earth is turning all the time. It **rotates**. Can you stand and rotate in a circle one time?



The **sun** is a star. The sun does not move. It does not turn. Can you stand and not move?

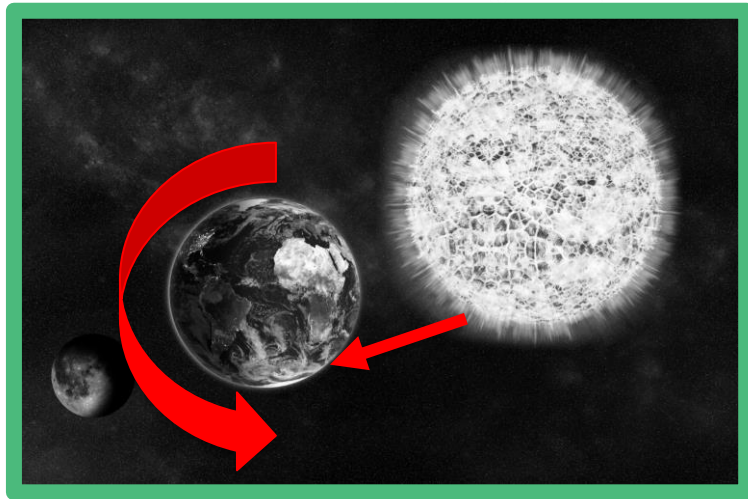


When the Earth faces the sun, it is **day**. What do you do during the day?

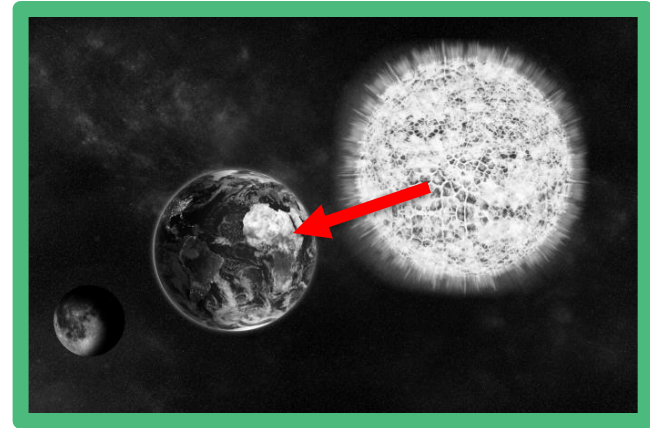


The Earth turns away from the sun at the end of the day. That is **sunset**. What do you do when it starts to get dark?

At **night**, the Earth faces the dark. What do you do at night?



The Earth turns toward the sun in the morning. That is **sunrise**. What do you do early in the morning?



Then the Earth turns more. The Earth faces the sun again. It takes **24 hours** for the Earth to rotate one time.

MONDAY
TUESDAY
WEDNESDAY
THURSDAY
FRIDAY
SATURDAY
SUNDAY

There are 24 hours in a day.
The Earth rotates **once a day**.



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