

Primary Science

Earth, Sun, and Stars 1-3

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Other books available in this series include:

Plants and Animals
Seasons and Living Things
Heat, Light, and Sound

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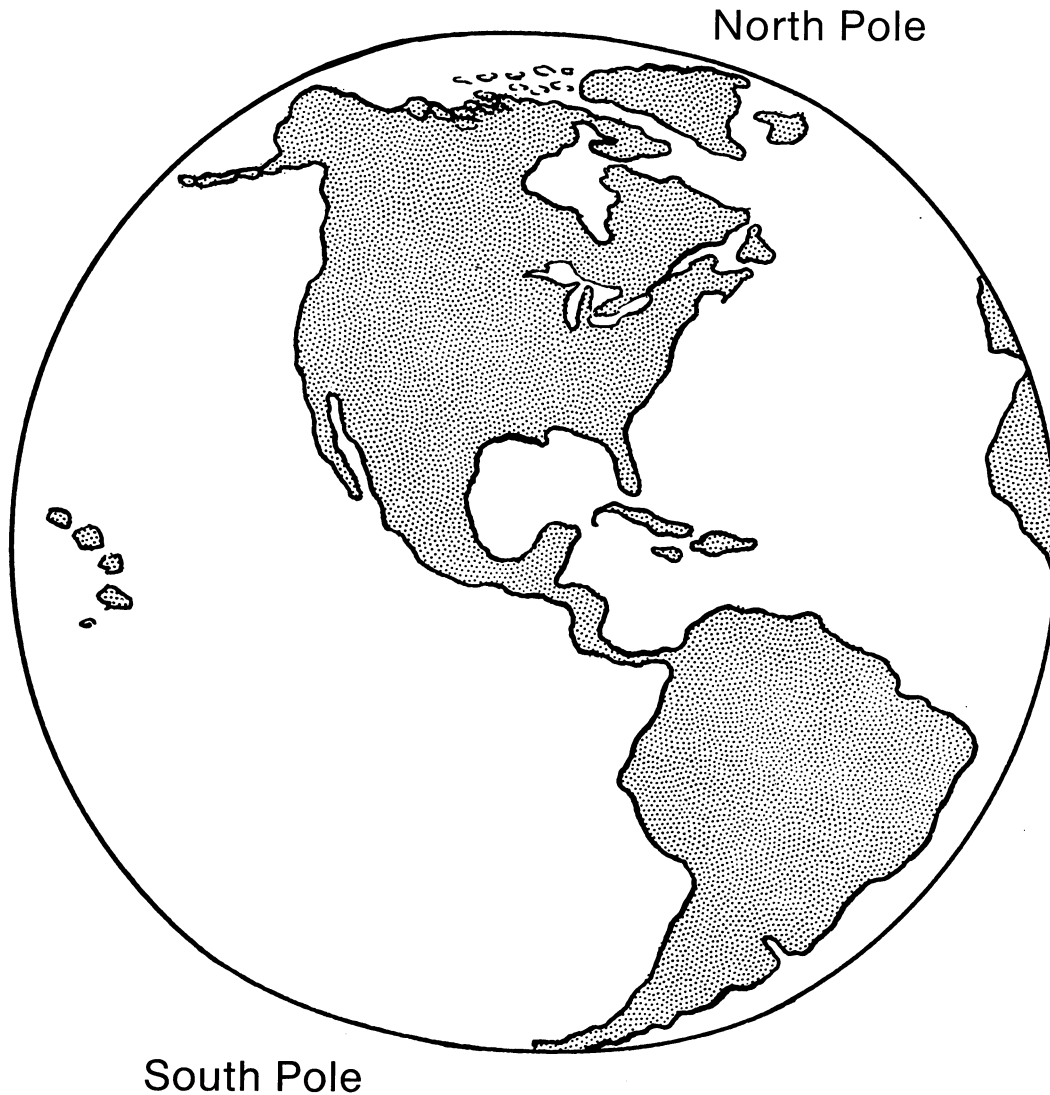
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The Earth



moon

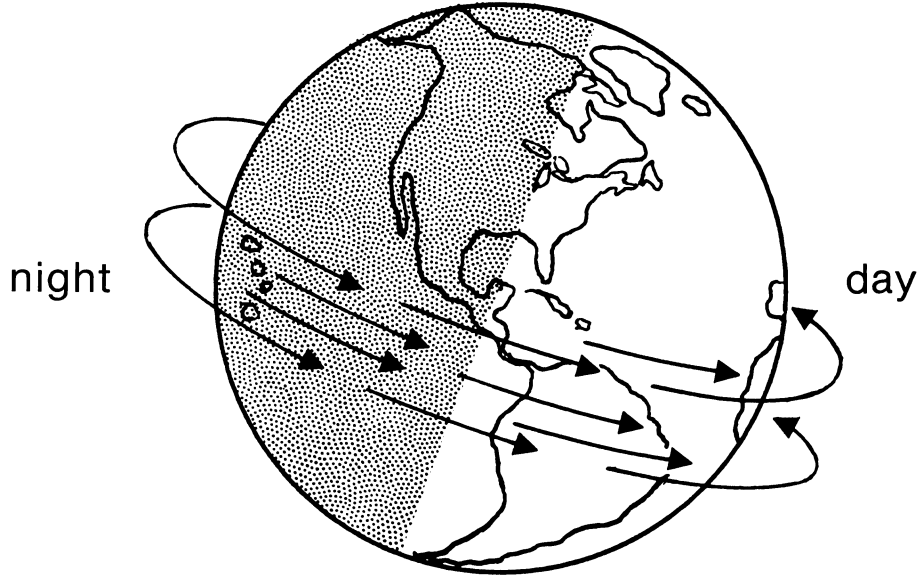


size: 40,000 kilometers (25,000 miles) — distance around
13,000 kilometers (8,000 miles) — distance through center
shape: round, but flat at poles

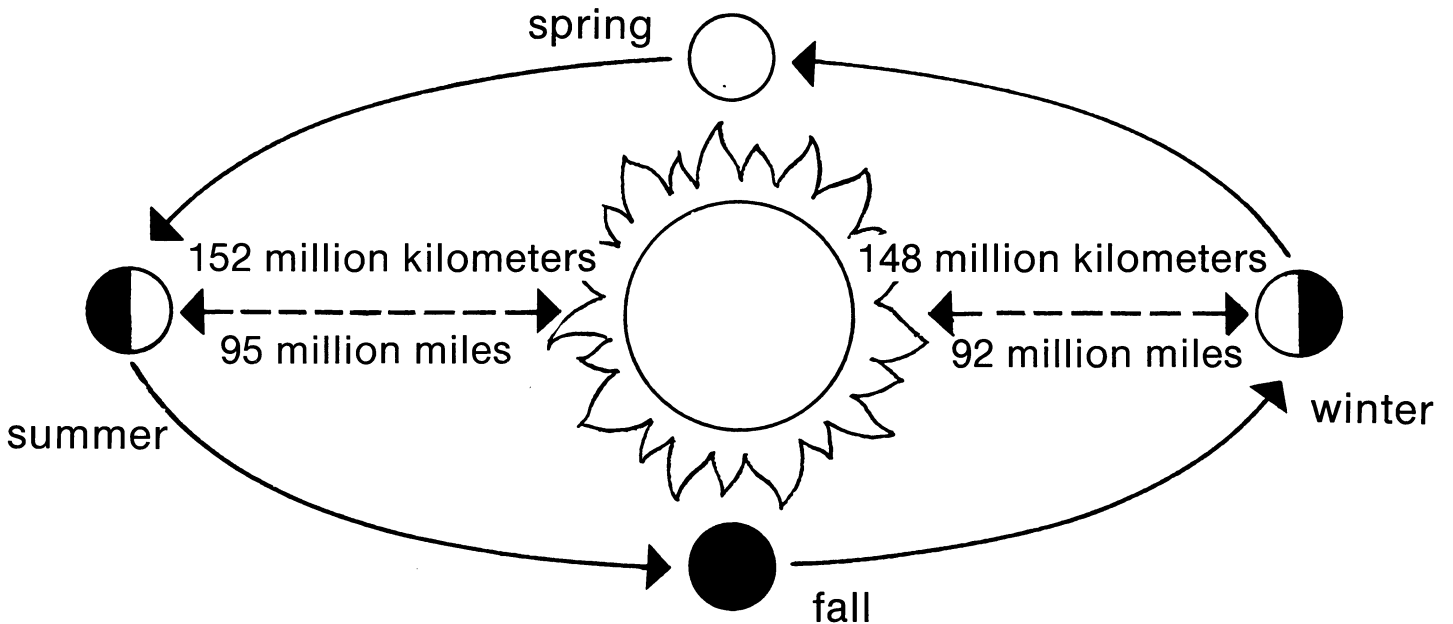
1. Circle the body that is closest to the earth.
2. The distance around the earth is _____ kilometers.
3. Circle your answer: Most of the earth's surface is covered by water.
yes no
4. Color the earth and the moon.

Motions of the Earth

The earth rotates on its axis once every 24 hours.



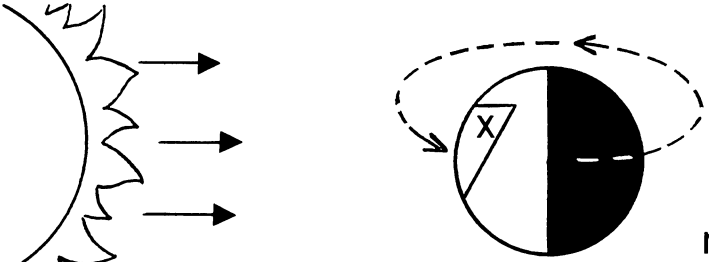
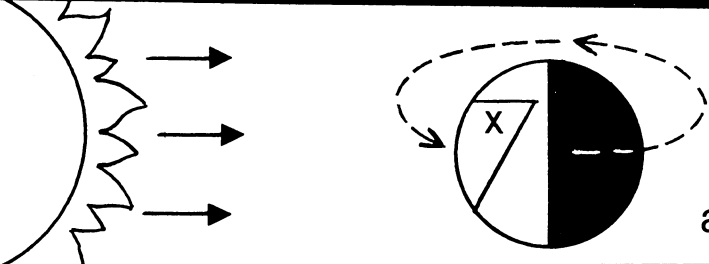
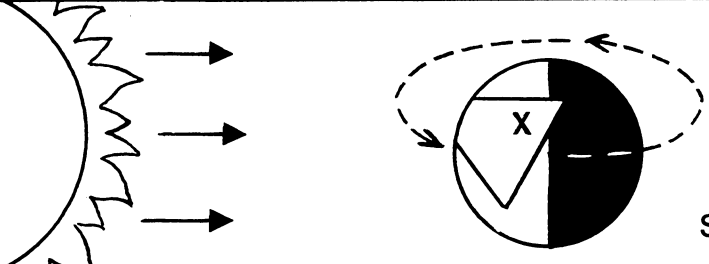
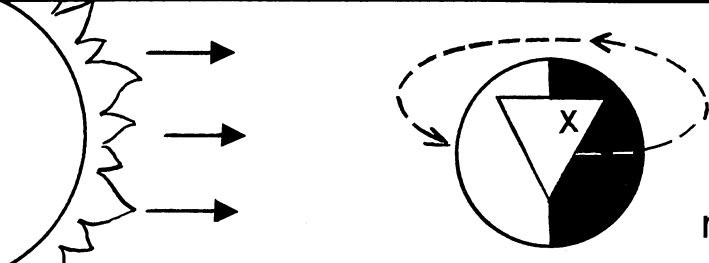
The earth revolves around the sun once every 365 $\frac{1}{4}$ days.



1. In the top picture, put an X on the side of the earth facing the sun.
2. Circle the correct sentence:
The earth turns from left to right.
The earth turns from right to left.
3. Circle your answer: The earth is closer to the sun in summer than in winter. yes no

Day and Night

When night comes, half of the earth is turned away from the sun. It is day for the other half of the earth, which is turned toward the sun.

time	things to do
 <p>noon</p>	<hr/>
 <p>afternoon</p>	<hr/>
 <p>sunset</p>	<hr/>
 <p>night</p>	<hr/>

1. Circle your answer: The place with the X is changing from night to day. yes no
2. On the line, write what you would do at the different times. (eat lunch, sleep, go home from school, eat supper)
3. Circle your answer: The sun is always shining somewhere on the earth. yes no
4. Color all the pictures.