

Unit 7

Earth and Our Universe



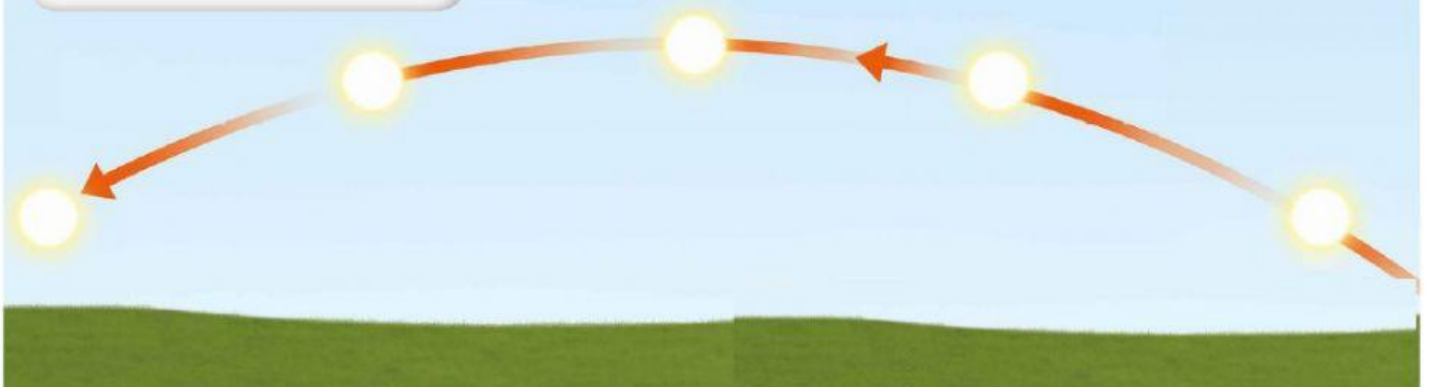
How do objects in space
affect one another?

1 Look and label.

fall nighttime spring
daytime winter summer



2 Circle the position of
the sun at noon.



Revolution around the Sun

You know that Earth rotates on its axis. Earth also moves, or revolves, around the sun. Earth makes one **revolution** when it makes one complete trip around the sun. One revolution takes about one year. As Earth revolves around the sun, Earth's tilted axis always points in the same direction in space.

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|---|-------|
| 1. The sun moves around Earth. | T / F |
| 2. It takes Earth about 365 days to revolve around the sun. | T / F |
| 3. A revolution is one complete trip of the sun around Earth. | T / F |
| 4. Earth's axis points in different directions. | T / F |