

Worksheet

For a video explanation of the seasons, visit the following website:

http://www.teachertube.com/viewVideo.php?title=What_Causes_Seasons_on_Earth&video_id=657

1. Briefly explain why there are seasons on Earth.

Earth's axis is tilted. The part of Earth tilted towards the Sun is in summer. The part tilted away is in winter.

2. During summer in Winnipeg, which way is Earth's axis tilted: towards the Sun, or away from the Sun?

toward the sun

3. In January, what is the season in

a) Winnipeg? winter

b) Australia? summer

4. During what month are we farthest from the Sun? During what month are we closest to the Sun?

farthest - July

closest - January

5. Is it true that we are farther away from the Sun during winter than we are during summer?

no