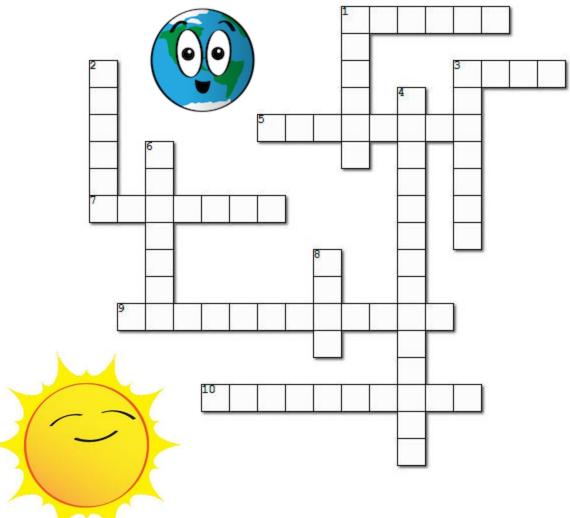
Earth's Trip Around the Sun

Each year, Earth makes a complete trip around the Sun! Learn about our planet's journey and important points along its orbit. Visit the two websites listed to find clues to solve this crossword puzzle!

SciJinks: What's a Solstice? <u>https://scijinks.gov/solstice/</u> Space Place: What Causes the Seasons? <u>https://spaceplace.nasa.gov/seasons/en/</u>



4

1. Northern Hemisphere season that begins in March

- 3. Month when Earth is farthest from the Sun
- 5. Earth's farthest point from the Sun

7. When the Sun is directly overhead at noon on the equator

9. No sunset here on summer solstice (two words)

10. Earth's closest point to the Sun

<u>Down</u>

1. Southern Hemisphere season that begins in December

- 2. Earth's orbit is not a perfect _____
- 3. Month when Earth is closest to the Sun

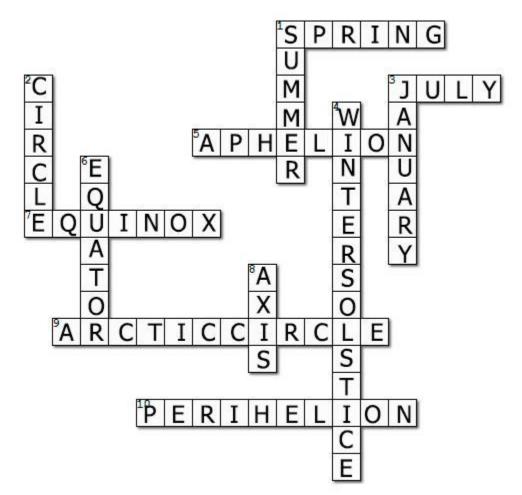
4. Shortest day in Northern Hemisphere (two words)

- 6. Invisible line around Earth's waist
- 8. Earth's _____ of rotation is tilted 23.5°

ANSWER KEY Earth's Trip Around the Sun

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Across

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- 5. Earth's farthest point from the Sun
- 7. When the Sun is directly overhead at noon on the equator
- 9. No sunset here on summer solstice (two words)
- 10. Earth's closest point to the Sun

Down

1. Southern Hemisphere season that begins in December

- 2. Earth's orbit is not a perfect ____
- 3. Month when Earth is closest to the Sun

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- 6. Invisible line around Earth's waist
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