1. At which speed is Earth moving around the Sun?
   a) 300km per second
   b) 300km per hour
   c) 30km per second
2. How many days does it take Earth to make one revolution?
   a) 365 $^1/_4$
   b) 365 $^1/_2$
   c) 31
3. As Earth revolves around the Sun, sunlight strikes:
   a) the same parts of Earth at different angles
   b) different parts of Earth at different angles
   c) the same parts of Earth at the same angles
4. Earth's axis is tilted about
   a) 31°
   b) 23°
   c) 32°
5. Earth's axis is an imaginary line that runs through Earth:
   a) from the east to the west
   b) diagonally from the south-east to the north-west
   c) between its North and South poles
6. As Earth revolves around the Sun, the tilted axis:
   a) doesn't move because Earth doesn't move
   b) turns as Earth turns
   c) always points in the same direction
7. When the Northern Hemisphere is tilted away from the Sun, this is:
   a) spring/autumn
   b) summer
   c) winter
8. What happens when the Southern Hemisphere is angled toward the Sun?
   a) winter comes.
   b) the temperatures are colder there because the Sun is closer.
   c) the ground receives more heat energy and temperatures are warmer.
9. What happens in spring and in autumn?
   a) both hemispheres receive equal warmth from sunlight which makes temperatures mild.
   b) The Northern Hemisphere gets more sun.
   c) The Southern Hemisphere gets more sun.

LIVEWORKSHEETS