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Dir	uinox Challenge ections: Read each sentence. Then circle the letter next to the answer that npletes the sentence.
1.	The day of the fall equinox in Canada is also the day of the in Australia. a. fall equinox b. spring equinox c. summer solstice
2.	Earth orbits the Sun in the shape of a. an ellipse b. a circle c. a double helix
3.	After the fall equinox, the Sun a. appears lower in the sky b. appears higher in the sky c. appears in the same place
4.	Earth is farthest from the Sun in a. December b. September c. July
5.	The interval between the spring equinox and the following fall equinox in the Northern hemisphere is the interval between the fall equinox and the following spring equinox. a. the same length as b. longer than c. shorter than
6.	The fall equinox occurs when a. the Sun is above the equator

b. Earth starts to move away from the Sunc. Earth starts to move towards the Sun

Equinox Challenge (continued)

- 7. The fall equinox is a national holiday in _____.
 - a. Japan
 - b. Uzbekistan
 - c. Guatemala
- 8. At the time of the fall equinox in the United States, _____.
 - a. day and night are equal in the Northern hemisphere but not in the Southern hemisphere
 - b. day and night are equal in the Southern hemisphere but not in the Northern hemisphere
 - c. day and night are of roughly equal length in both hemispheres
- 9. The equinox causes tides to be _____.
 - a. higher than usual
 - b. lower than usual
 - c. the same as usual
- 10. The word "equinox" comes from the Latin words for _____.
 - a. "beginning of fall"
 - b. "equal night"
 - c. "time of the horse"