



Bill Nye Video: Earth's Seasons

Name _____
Date _____
Period _____ Table _____

1. The reason we have seasons is because the Earth is _____.
2. The imaginary line through the center of the earth is called the _____.
3. The Earth goes around the Sun at _____ kilometers per hour.
That's _____ kilometers per year.
4. Solar panels convert light directly into _____.
5. It's hot in the summer because we get sunlight _____
and it's cold in the winter because we get sunlight on _____.
6. The scientist who proved that the earth was spinning by swinging a
_____ was named _____.
7. A year is _____ days long because that's how long it take for the
Earth to _____.
8. On a sundial, the fin in the center should be the same _____
as your _____ on the globe.
9. The longest days of the year are called _____.
10. When the days and nights are the same length, it is called the _____.
11. Daylight savings time has been changed since this video was made:
The Spring Daylight savings will start on: _____
The Autumn Daylight savings will end on _____
12. How many time zones do we have? _____ (Hint: listen to the song)