

S3-E: Seasons

Name: _____

Open this simulator (<https://www.earthspacelab.com/app/earth-revolution/>). Use it to answer these questions.

The white line going through the Earth is its *axis*.

Questions

1. Move “the course of a year” slider to March.

How would you describe the Earth’s axis?

- (a) Top toward the sun, bottom away from the sun.
- (b) Top away from the sun, bottom toward the sun.
- (c) Not pointed toward the sun or away from the sun.

2. Move “the course of a year” slider to June.

How would you describe the Earth’s axis?

- (a) Top toward the sun, bottom away from the sun.
- (b) Top away from the sun, bottom toward the sun.
- (c) Not pointed toward the sun or away from the sun.

3. Move “the course of a year” slider to September.

How would you describe the Earth’s axis?

- (a) Top toward the sun, bottom away from the sun.
- (b) Top away from the sun, bottom toward the sun.
- (c) Not pointed toward the sun or away from the sun.

4. Move “the course of a year” slider to December.

How would you describe the Earth’s axis?

- (a) Top toward the sun, bottom away from the sun.
- (b) Top away from the sun, bottom toward the sun.
- (c) Not pointed toward the sun or away from the sun.