

Name: _____

Three Explanations for Seasons

Statement #1: In summer, Earth is closer to the Sun. In winter, Earth is farther from the Sun.

Do you agree or disagree? _____

Why? What is the **evidence** for or against this statement?

Statement #2: In summer, the Northern Hemisphere is tilted toward the Sun. This tilt causes us to have more hours of daylight in the summer.

Do you agree or disagree? _____

Why? What is the **evidence** for or against this statement?

Statement #3: In summer, the Northern Hemisphere is tilted toward the Sun. This tilt makes sunlight more intense in summer.

Do you agree or disagree? _____

Why? What is the **evidence** for or against this statement?
