**Movements of Earth Homework:**

***Pg. 667-674***

**Name: Date; Period:**

**Define the following:**

Rotation –

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Revolution –

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Perihelion -

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Aphelion -

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**Review:**

What evidence is there for the Earth’s rotation:

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Describe the shape of the Earth’s orbit and its difference from a perfect circle:

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**Differentiate:**

What was a month originally based on and how that is different in our current calendars:

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Why is there a difference in temperature in winter and summer in the Northern Hemisphere:

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**Explain:**

Why do we have daylight savings time?

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How can we use the movement of the constellations as evidence for both Earth’s rotation and revolution?

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**Analyze:**

The book states that the Earth is revolving around the sun at around 30 km/s. In the space below, showing your work, calculate how many km per hour that is.