**Solar Activity Homework:**

***Pg. 761-764***

**Name: Date; Period:**

**Define the following:**

Sunspot –

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Solar Flare –

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Coronal Mass Ejection –

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Aurora –

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**Describe:**

Describe how the solar wind can cause auroras on Earth –

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Describe the rotation of the sun –

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Describe the sunspot cycle –

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**Explain:**

Explain what a prominence is –

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Explain why sunspots are cooler than surrounding areas on the sun’s surface –

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