



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

### Match each of the following terms to its definition:

Nuclear fusion

Star

Waning moon

Chromosphere

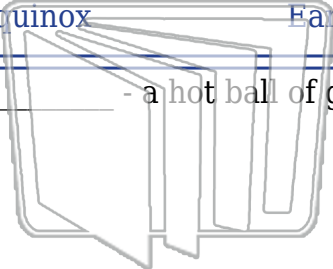
Equinox

Earth's rotation

Solar eclipse

Waxing moon

1. \_\_\_\_\_ - a hot ball of gas



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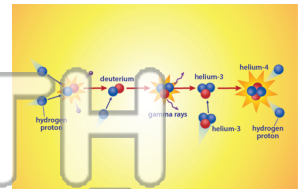
2. \_\_\_\_\_ - a phase of the Moon when the sunlit portion of the Moon is getting smaller

3. \_\_\_\_\_ is getting

4. \_\_\_\_\_

5. \_\_\_\_\_ hitting the Sun

6. \_\_\_\_\_ - the process by which hydrogen atoms join together in the Sun's core to form helium and release a large amount of energy



7. \_\_\_\_\_ - the shadow created on the Earth when the moon comes between the Sun and the Earth; a blocking of the Sun's light when the Moon comes between the Sun and the Earth



8. \_\_\_\_\_ - the Earth spinning around once every 24 hours which results in day and night on Earth





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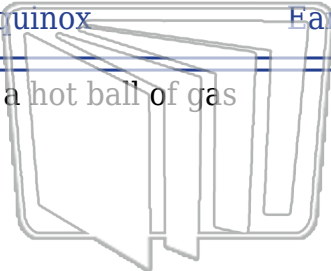
Equinox

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1. **star** - a hot ball of gas



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2. **waning moon** - a phase of the Moon when the sunlit portion of the Moon is getting smaller



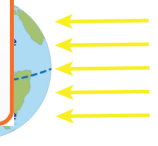
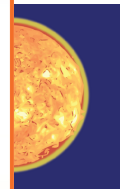
3. **waxing**  
is getting



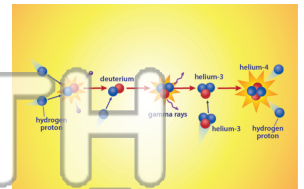
4. **chron**

5. **equin**  
hitting th  
Sun

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6. **nuclear fusion** - the process by which hydrogen atoms join together in the Sun's core to form helium and release a large amount of energy



7. **solar eclipse** - the shadow created on the Earth when the moon comes between the Sun and the Earth; a blocking of the Sun's light when the Moon comes between the Sun and the Earth



8. **Earth's rotation** - the Earth spinning around once every 24 hours which results in day and night on Earth

