

The Sun is Kind of a Big Deal



# galaxy

a very large group of stars and planets

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The Sun is Kind of a Big Deal



# cycle

a series of events that are repeated in the same order

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The Sun is Kind of a Big Deal



# solar eclipse

a time when the moon comes between the sun and Earth so that all or part of the sun's light is blocked

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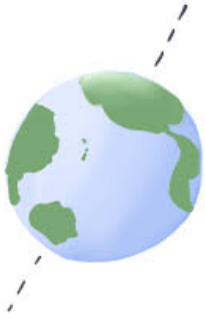
The Sun is Kind of a Big Deal



# evening

the time between late afternoon and nightfall

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# tilt

lean; having one side  
higher than the other



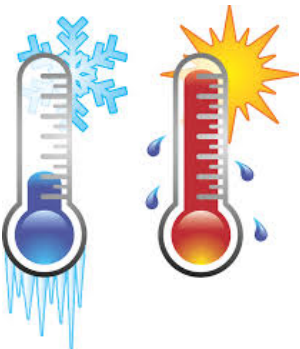
# infer

to cause a change in  
someone or something

The effect of  
the snowstorm  
was a day off  
from school.

# effect

a change that results when  
something is done or happens



# temperature

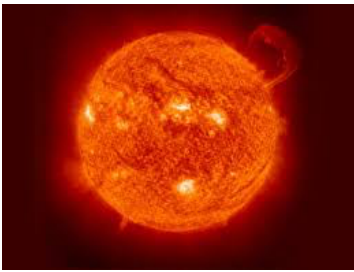
the measurement of  
heat or cold



# thermometer

an instrument for  
measuring temperature

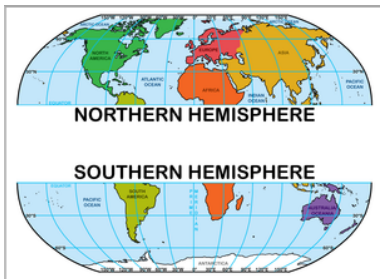
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# sun

the star in the middle  
of our solar system

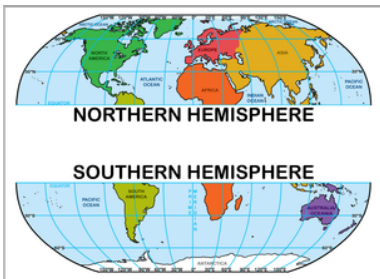
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# Northern Hemisphere

the half of the earth that is  
north of the equator

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# Southern Hemisphere

the half of the earth that is  
south of the equator



# winter solstice

December 21, on which the period from sunrise to sunset is shortest

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# summer solstice

June 21, on which the period from sunrise to sunset is longest

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# seasons

one of the four parts of the year; spring, summer, fall and winter

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# Milky Way Galaxy

a very large group of stars and planets