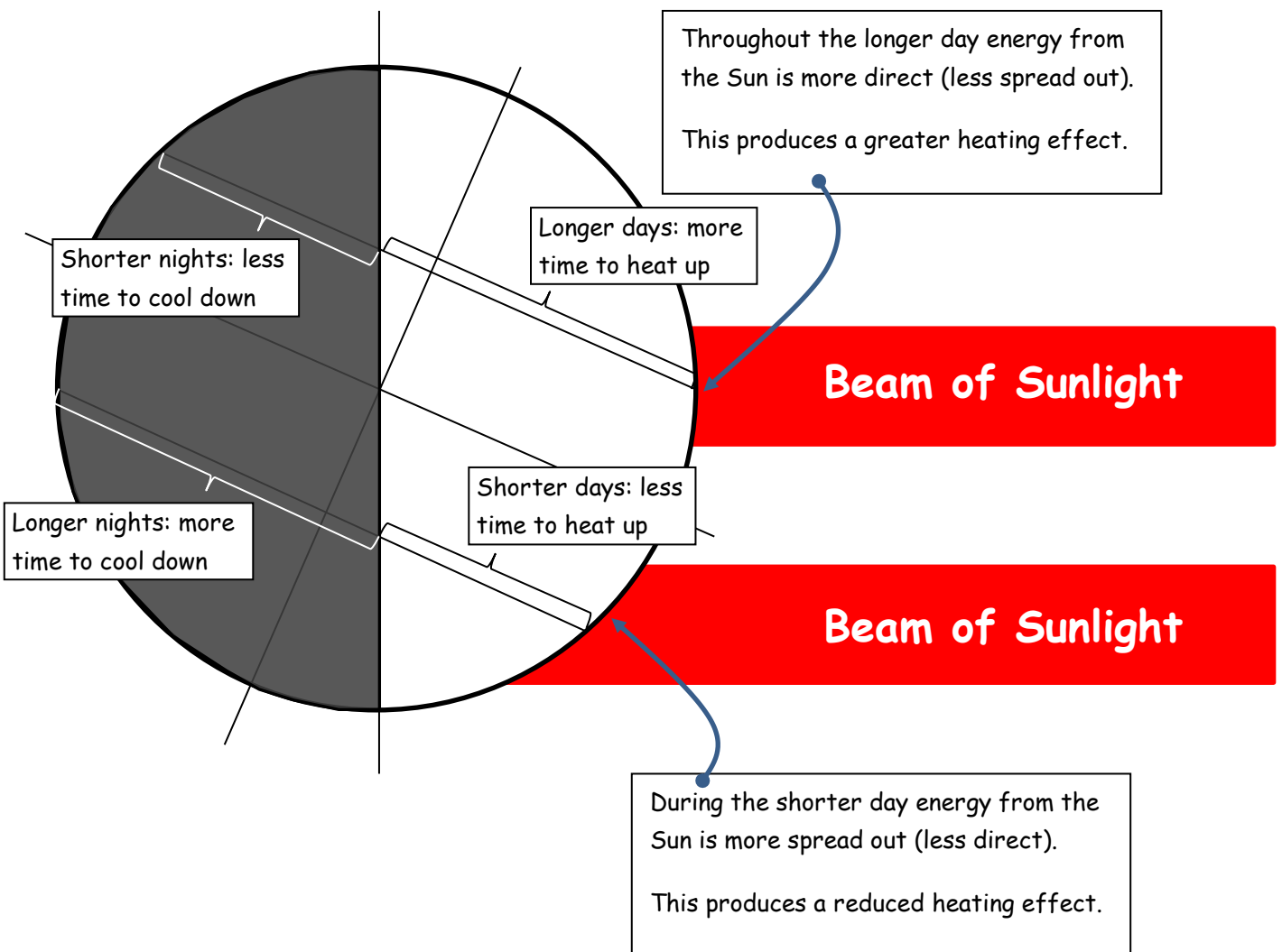
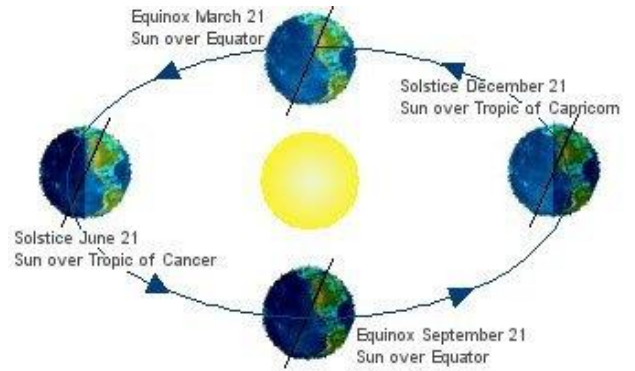


Seasons of the Year

As the Earth orbits the Sun it maintains an angle of about 23° throughout the year.

We get summer when the northern hemisphere is tilted toward the Sun; this gives us more direct energy from the Sun as well as longer days.



1. Use two or three pieces of information and the diagrams above to help explain:
 - a. Why it is warmer during the summer?
 - b. Why it is colder during the winter?
2. Why do we get moderate temperatures during spring and autumn?