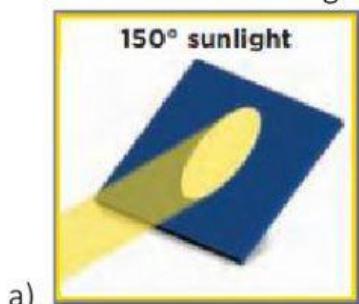
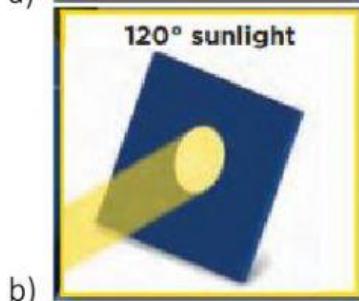


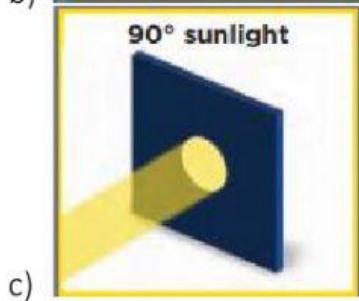
1. Sunlight strikes with the most vertical angle
  - a) at the South Pole
  - b) at or near the equator
  - c) at the North and South Poles
2. The beam of sunlight always has the same amount of heat energy.
  - a) True
  - b) False
3. Which beam covers a greater area of Earth?



a)

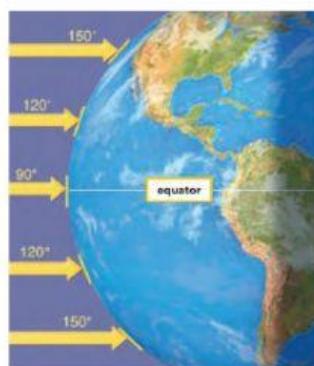


b)



c)

4. Which angle gives more energy?



- a)  $150^\circ$
- b)  $120^\circ$
- c)  $90^\circ$

5. Areas that are farther north or south of the equator receive:
  - a) less heat energy from sunlight than areas that are closer to the equator.
  - b) more heat energy from sunlight than areas that are closer to the equator.