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T or F Geography

- T or F The length of a day does not affect the impact of the heating of the Earth.
- T or F The longer that a day lasts, the more time that there is for the Earth to absorb energy from the Sun.
- T or F On the equator the length of days changes a lot throughout the year.
- T or F The further away that one lives from the equator, the more variation in length of day that will be observed.
- T or F Tiny particles of dust, water vapor, pollen, animal hair, and microscopic life absorb, scatter, and alter the Sun's energy before it can reach the Earth's surface.
- T or F Increasing the levels of these particulates blocks more of the Sun's energy from reaching the surface causing a decrease in temperature.
- T or F One way that particles are increased is a cloud cover. The clouds however, do not block the heat and light from the sun.
- T or F The atmosphere of the Earth is primarily heated by radiation coming off of the Earth.
- T or F 75% of the Sun's energy is absorbed by the Earth, and then released back into the atmosphere.
- T or F The temperature of the air in a given location can be greatly effected by the materials found on the surface.
- T or F All material absorbs energy at the same level.
- T or F Organic materials such as plants and animals tend to absorb more energy than do barren deserts.
- T or F Air temperature in a forest is usually hotter than the temperature in a desert.