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Secret Message Answers for Geography

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Water responds to temperature change much more slowly than land does

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An important control is the circulation of water and air

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Mountains can often act as barriers, diverting wind and moisture, effecting the climate

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Temperature has a dramatic and complex effect on the environments around us

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The most influential factor effecting weather in the atmosphere is heat

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The vast majority of heat found in our atmosphere comes from the Sun

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In one second the Sun produces more energy than mankind has ever used in our history

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The heat produced by the Sun travels from the Sun to the Earth via waves known as electromagnetic waves

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Because electromagnetic waves travel to the Earth from the Sun come in a variety of lengths, scientists consider them to be a spectrum