

Methods of Heat Flow

Conduction

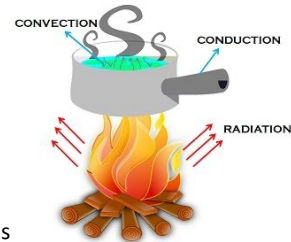
Heat transfer through two objects directly touching each other

Convection

Heat transfer through the moving of liquids or gases in a liquid system (*water, gas, etc*)

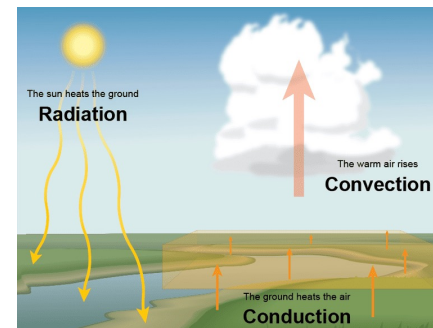
Radiation

Heat transfer through light waves (*normally Infrared Light*)



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Heat Flow in Nature



Heat Cycle within the Earth System

Air is heated by the ground and water (*conduction*), then the air moves the heat up (*convection*) which is then reheated by the sun (*radiation*) and repeated

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