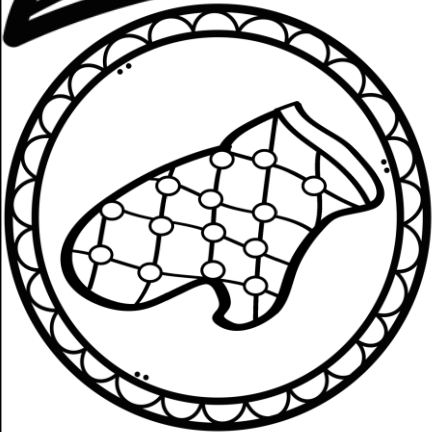


Name _____

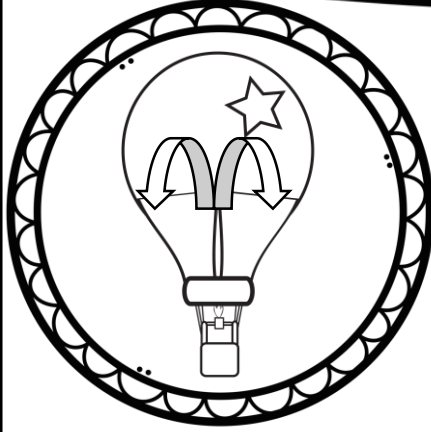
HEAT TRANSFER



Heat moves through a _____ by conduction.
The _____ of particles in the hot part of the solid _____ their energy to nearby ones.

conduction

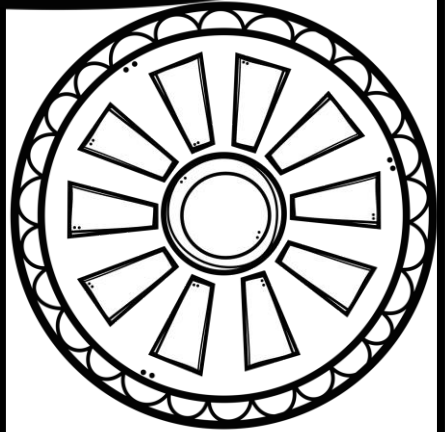
Examples:



Heat moves through _____ or _____ by convection. _____ fluids _____ upward while _____ fluids sink. Heat is transferred in a continuous _____

convection

Examples:



Heat can travel in the form of _____. It does not require _____ of molecules. The most common form is _____ or _____ radiation.

radiation

Examples:

