

	FOOD: Describe some typical food preparation activities in your kitchen that involve heat transfer and explain how the rate at which heat is transferred during this activity can be changed. Give one example of heat transfer with one method to control this transfer for each type of heat transfer.	SHELTER: Describe how a typical house in your neighborhood loses heat to or gains heat from its environment and how this heat transfer can be controlled. Give one example of heat transfer with one method to control this transfer for each type of heat transfer.	LIFE: Describe how animals lose heat to or gain heat from their environment and how this heat transfer is controlled through physiological or behavioral adaptations. Give one example of heat transfer with one method to control this transfer for each type of heat transfer.	
CONDUCTION				CONDUCTION
CONVECTION				CONVECTION
RADIATION				RADIATION