

Heat Energy Transfers

*Watch the video on conduction, convection, and radiation, then answer the following.
Explain what each heat transfer is, give an example of how it's used, and draw a picture for each.*

Conduction:

Conduction is _____

Example of Conduction: _____

Picture of Conduction:

Convection:

Convection is _____

Example of Convection: _____

Picture of Convection:

Radiation:

Radiation is _____

Example of Radiation: _____

Picture of Radiation: