

Name: _____ Date: _____ Class: _____

Thermal Energy, Temperature and Heat Worksheet

Thermal energy is

The movement of atoms is an example of what type of energy?

Temperature is

What are the three most commonly used temperature scales?

Heat is

What are the three types of heat transfer?

Conduction is

Engineered example?

Example in nature?

Convection is

Engineered example?

Example in nature?

Radiation is

Engineered example?

Example in nature?