

World eBooks Activity Sheet

Building Blocks of Science: Heat



1. Name four sources of heat.

2. What are the three ways heat moves from one object to another?

3. True or False: Hot objects have more thermal energy than cold objects.

4. True or False: The movement of heat using matter to carry it is called radiation.

5. What do we call materials that help heat move easily between two objects?

6. What are some natural sources of heat?



ANSWERS

1. Sun; Earth; Fires; Electricity
2. Conduction, convection, and radiation.
3. True
4. False. The movement of heat without any matter to carry it is called radiation.
5. Conductors
6. Some natural sources of heat are fires and the sun.

