

SCIENCE GRADE 5

1. The transfer of thermal energy between matter of different temperatures is heat.

- A. true
- B. false

2. Conduction is the transfer of heat that occurs when one thing _____ another.

- A. touches
- B. doesn't touch
- C. none of the above

3. Convection is the transfer of thermal energy as matter

- A. is still
- B. moves
- C. cools down

4. Radiation is energy that is sent out in

- A. convection
- B. waves
- C. conduction

5. What are sources of heat?

- A. fossil fuels
- B. laser light
- C. sun's energy
- D. all of above