

## Science

### Chapter 1 Lesson 4 Check

#### **Words to remember**

Instructions: Write the word next to the description it matches.

conduction	convection	radiation
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1. \_\_\_\_\_ the transfer of heat as matter moves.
2. \_\_\_\_\_ energy that is sent out in waves.
3. \_\_\_\_\_ the transfer of heat that occurs when one thing touches another.

#### **Explain**

Tell if each statement is true or false. Explain your choice.

**4/ When convection occurs, a solid moves from place to place.**

The statement is \_\_\_\_\_ because

\_\_\_\_\_.

Write the answer to the question on the line.

**5. What forms when gas or liquid transfers heat as it moves?**

