Heat Energy

Instruction: Write <u>'C'</u> to the option that indicates the correct **flow of heat** between objects of different temperatures.

1. Spoon in a hot chocolate drink



- Heat flows from hot chocolate to the spoon.
- Heat flows from the spoon to hot chocolate.
- 2. An iguana feels warm in the heat of the Sun.



- Heat flows from the Sun to the iguana.
- Heat flows from the iguana to the Sun.

3. An ice cream melting on your hand.



- Heat flows from hand to the ice cream.
- Heat flows from the ice cream to the hand.

Extension: How does heat transfer? Complete the sentences below.

4. Walking on a hot sand in the summer.



Heat flows from ______ to the _____.

5. Holding a hot pot



Heat flows from _____ to the _____.