

EXERCISE

Name: _____ Date: _____

1. Choose the most correct answer!

- _____ is the biggest source of light without reflection.
a. The moon c. The light
b. The star d. The sun
- _____ is an example of heat transfer.
a. iron c. wire
b. glass d. metal
- Heat only flows from something that is _____ to something that is _____.
a. higher, lower c. faster, colder
b. faster, slower d. warmer, cooler
- The thing particles move is perturbed or moves due to heat transfer. It is an _____ process.
a. conduction c. radiation
b. convection d. reflection
- Convection of heat transfer is _____.
a. solid to gas c. liquid to gas
b. solid to liquid d. solid
- _____ is an example of heat.
a. temperature c. hot
b. cold d. liquid
- Which substance would absorb the heat. It is an example of heat transfer.
a. _____
b. conduction c. radiation
d. reflection
- _____ is an example of potential energy.
a. water fall c. spring
b. heated (hot) chocolate d. sunlight