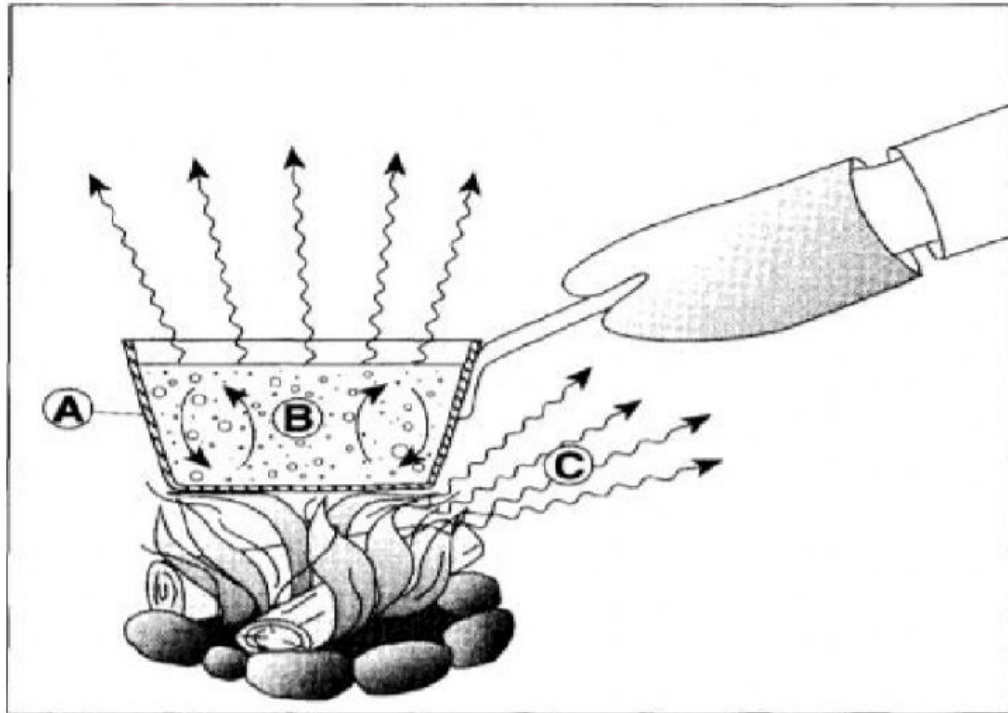


# Heat transfer methods

## Grade 4

The diagram below shows a student heating a pot of water over a fire. The arrows represent the transfer of heat.

Label the diagram with heat transfer methods



Circle the correct letter

**When you heat up a material (such as water),**

- a. Its molecules move more quickly
- b. Its molecules slow down
- c. Its temperature will drop
- d. All of the above