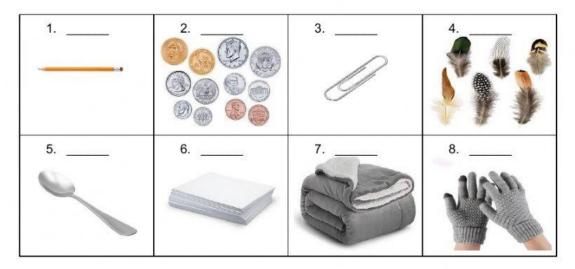
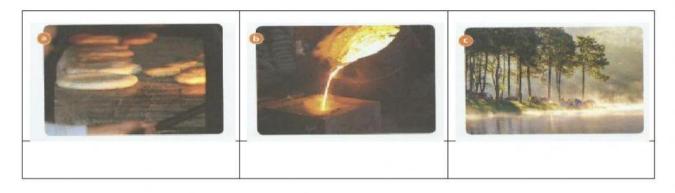
## **HEAT**

1) Decide if the following objects are insulators or conductors. Write an I for insulator and a C for conductor.



2) Which effect of thermal energy is shown in each photo? **Melting**, **evaporation** or **expansion**?



- 3) Match.
- a. Thermal insulators
- b. Thermal conductors
- Materials that transfer heat quickly and effectively.
- 2. Wool, wood and feather are examples.
- 3. Materials that don't transfer heat very effectively.
- 4. Iron, copper and aluminium are examples.