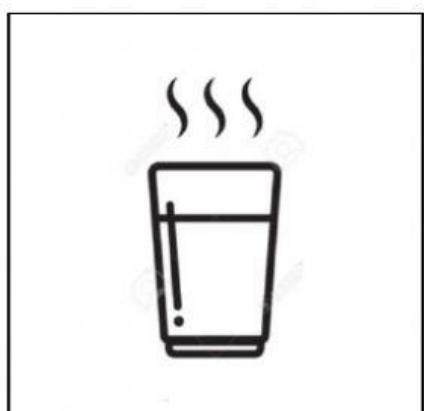
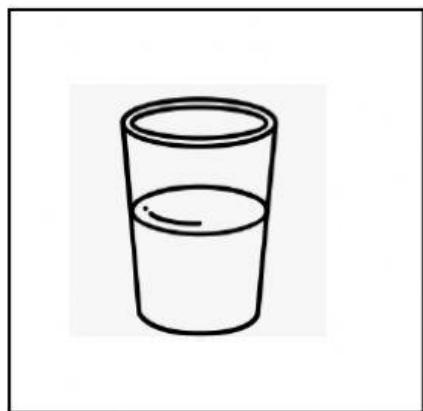


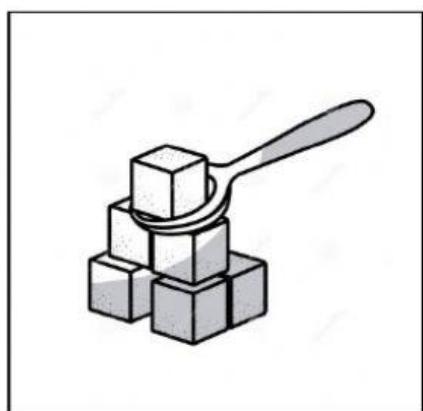
Tick (✓) the way that sugar can be dissolved more quickly.



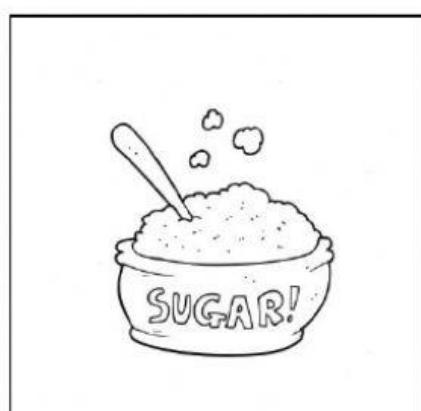
hot water



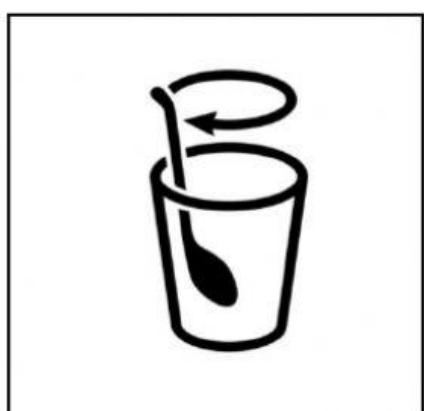
cold water



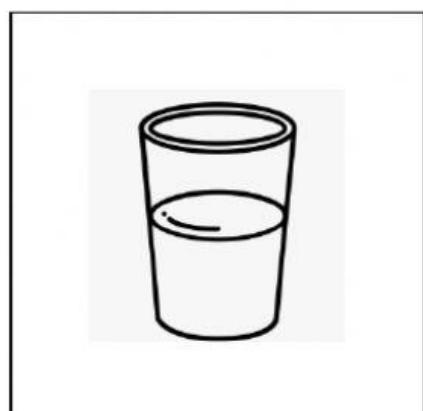
sugar cube



coarse sugar



stirred



not stirred

## Answer the questions.

1. Materials can dissolve more quickly in \_\_\_\_\_ water than \_\_\_\_\_ water.
2. Materials can dissolve more quickly in water if \_\_\_\_\_
3. \_\_\_\_\_ sized materials dissolve more quickly than \_\_\_\_\_ sized materials.