

Entry 14

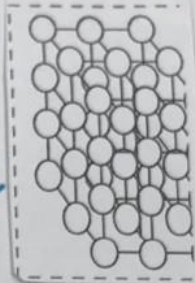
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States of Matter

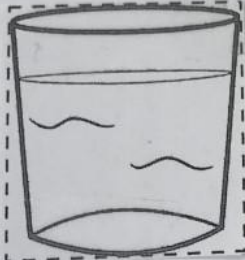
SOLID



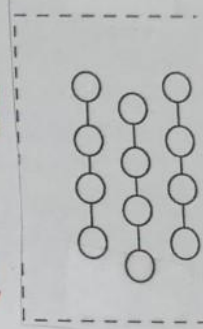
- definite shape and volume
- organized and compact particles
- less space between particles
- particles vibrate in a fixed location



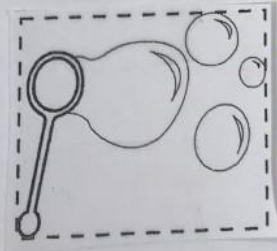
LIQUID



- take the shape of container
- volume is definite
- particles are organized
- some space between particles
- particles have some motion



GAS



- take the shape of container
- indefinite volume
- disorganized particles
- lots of space between particles
- particles movement increased

