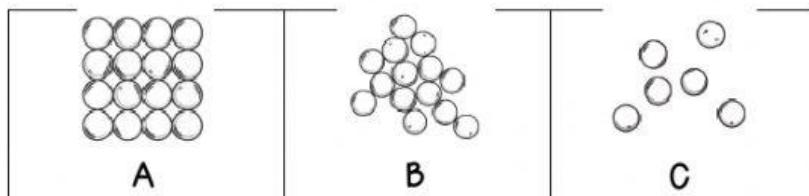


States and changes in matter

Look at the particles on each case and answer the questions.



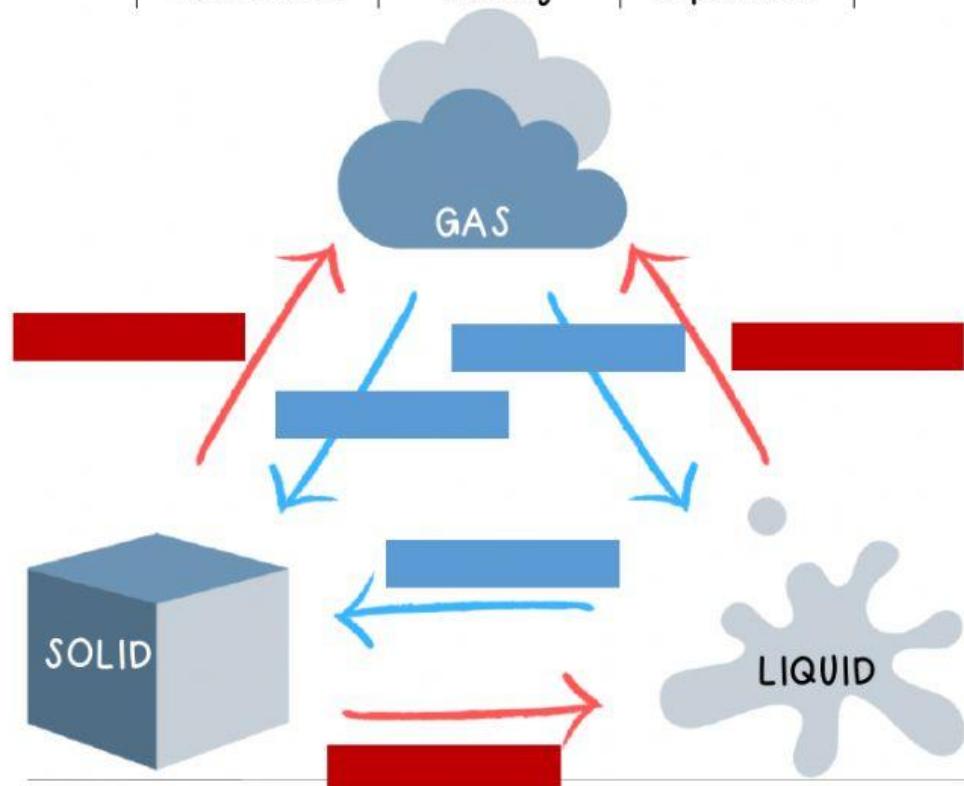
1. What is the state of matter on picture A?	4. What is the best example for particles on picture B?
a. Solid b. Liquid c. Gas	a. Air inside a balloon. b. Snowflakes on a cold day. c. Melted cheese on a pizza 
2. What is the state of matter on picture C?	5. What is the change in this picture?
a. Solid b. Liquid c. Gas	a. Solid to liquid. b. Gas to liquid c. Liquid to gas 
3. I have melted chocolate. How can I turn it to solid again?	6. To turn a gas into liquid I have to:
a. Put it in the freezer. b. Heat it under the sun. c. It can't return to solid.	a. Increase the temperature b. Decrease the temperature c. Maintain the same temperature

Write one example for each state of matter:

SOLID	LIQUID	GAS

Complete the diagram with the following words:

Solidification	Condensation	Evaporation
Sublimation	Melting	Deposition



Match each picture with the change of matter:

Sublimation

Melting

Condensation

Solidification

