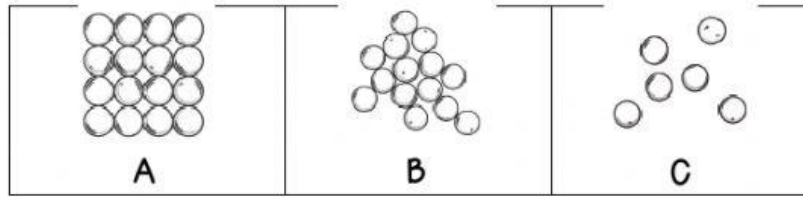






States and changes in matter

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



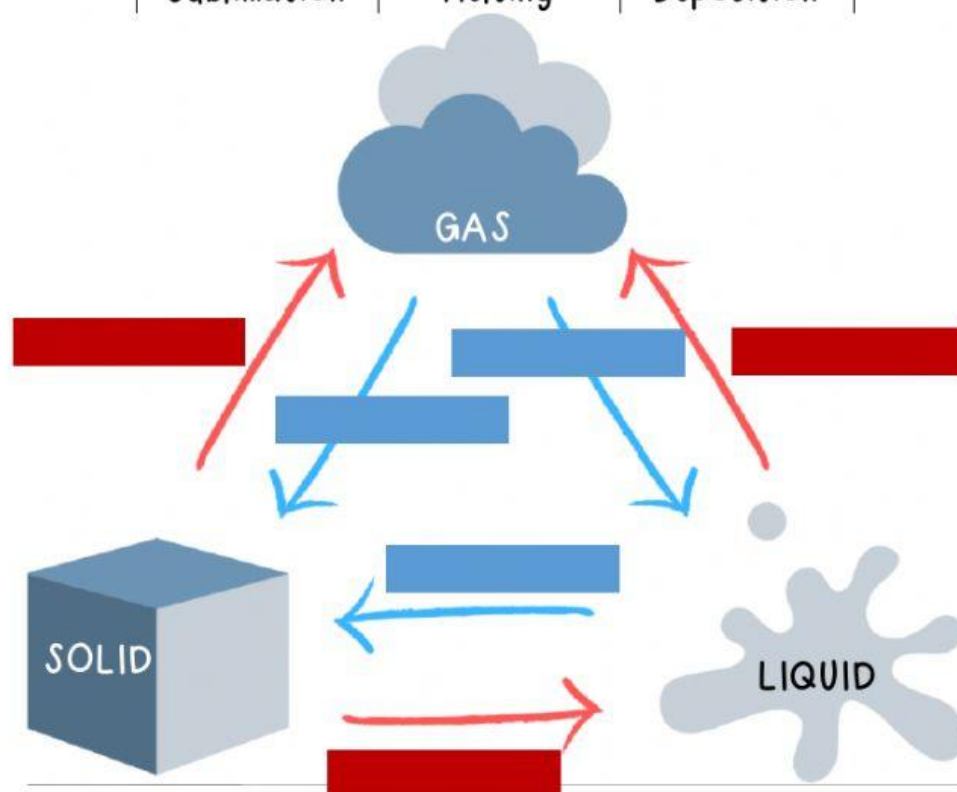
<p>1. What is the state of matter on picture A?</p> <p>a. Solid b. Liquid c. Gas</p>	<p>4. What is the best example for particles on picture B?</p> <p>a. Air inside a balloon.  b. Snowflakes on a cold day.  c. Melted cheese on a pizza </p>
<p>2. What is the state of matter on picture C?</p> <p>a. Solid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

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

