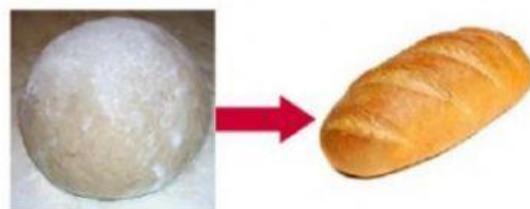
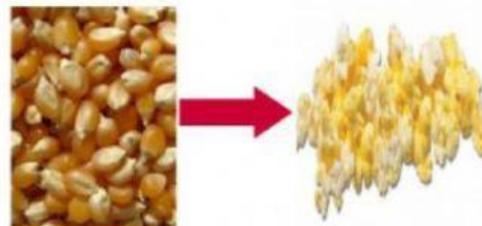
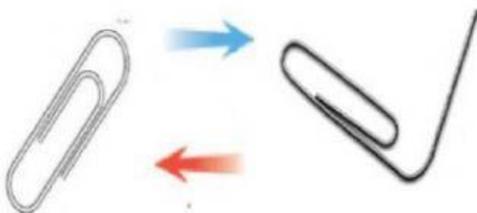
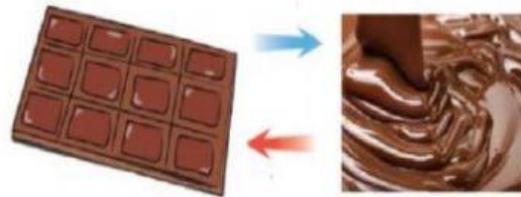
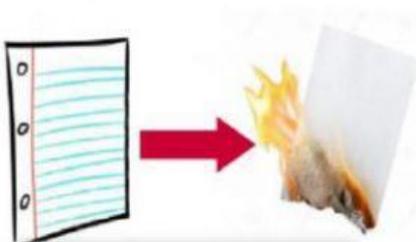
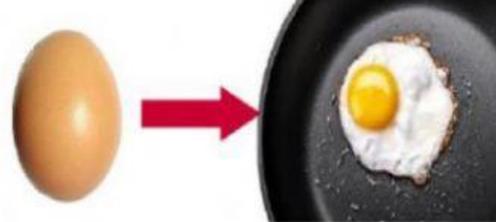
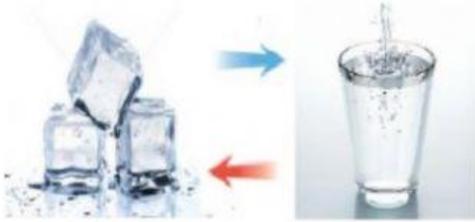




## Reversible and irreversible changes

Choose the correct option (reversible or irreversible).



Hoes does it change? Find the stickers. Tick the reversible change.

	 heat		 cool		
	 heat		 cool		
	 heat		 cool		



Complete the sentences using the words in the box.

- \_\_\_\_\_ change happens when no new substance is formed. It can be separated by \_\_\_\_\_.
- For example, melting of ice is a \_\_\_\_\_ change. It can be reversed by \_\_\_\_\_ the liquid of water into ice. There is a \_\_\_\_\_ of heat.
- \_\_\_\_\_ change happens when new substance is formed. You \_\_\_\_\_ get back the original substances.

4. For example, when you mix vinegar with egg, bubbles of gas are formed on the eggshell. The gas given off is \_\_\_\_\_. You \_\_\_\_\_ get the eggshell and vinegar back.

filtration	reversible	loss
carbon dioxide	freezing	cannot
irreversible	cannot	reversible