

Choose the best option to complete the sentences.

solutions

pure

Evaporation

cooling

magnetic

suspended

filters

magnet

- Filtration separates solid particles in water or air by using .
- separates mixtures of solid and liquid by boiling them.
- Distillation separates substances by boiling and them back.
- We separate mixtures of solids with components by using a .

Write the next words in the correct spaces.

heated - rust - force - physical - permanent
chemical - original - substances - properties



Metal changes shape when a is exerted. The deformation is as the metal bar does not return to its shape.



Metal changes state when it is and it melts. This is a change because it affects the and state of the metal.



Metals as a consequence of a change. There is a change in the original which suffer a transformation.