Look the pictures and select the correct properties in each object.

Soft | Rouge | Smooth

Flexible | Rigid | Hard

Flexible | Smooth | Hard

Rouge | Rigid | Soft

Look at the table and select "*chemical*" or "*physical changes*". Then, drag and drop each picture to its type of change.

Change of state	Change of shape	Change of size	Combustion	Oxidation

Read the statements and choose the correct change.

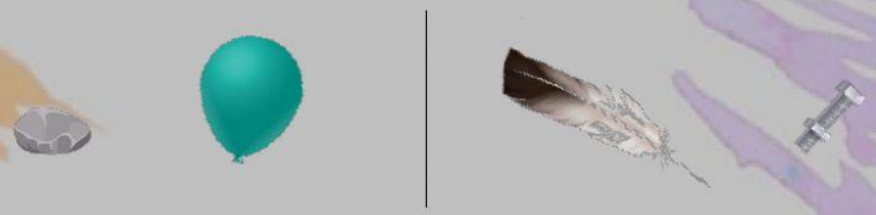
1. *A paper is burning and turn into new substances: ashes and smoke.*
2. *When a bowl breaks, it continues been the same substance but with different shape.*
3. *Some substances can change from bigger to smaller, but they still been the same substance.*
4. *When we freeze liquid water, it will change to solid water.*
5. *When an iron object receives water or air, turn into rust.*

Look at the sentences from the activity before and number the pictures correctly.

Select which one has more mass or volumen in each situation.

Select the objects with more volumen:

Select the objects with more mass:



Choose between *mass* or *volume*.

A metal ball has more weight than a plastic ball because it has more…

It is the space matter occupies.

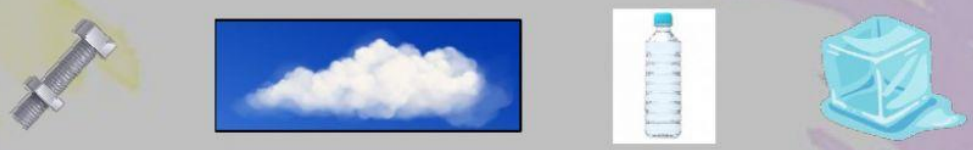
It is the amount of matter of an object.

It is the size of something.

An A-4 paper is bigger than a coin because it has more…

It is the weight of something.

Write *solid*, *liquid* or *gas*. Then, select the correct statement for each one.



- *State of matter which takes the shape of the container and always occupies the same space.*

  Solid | Liquid | Gas

- *State of matter which takes the shape of the container and expands to occupy as much space as possible.*

  Solid | Liquid | Gas

- *State of matter which has its own shape and always occupies the same space.*

  Solid | Liquid | Gas