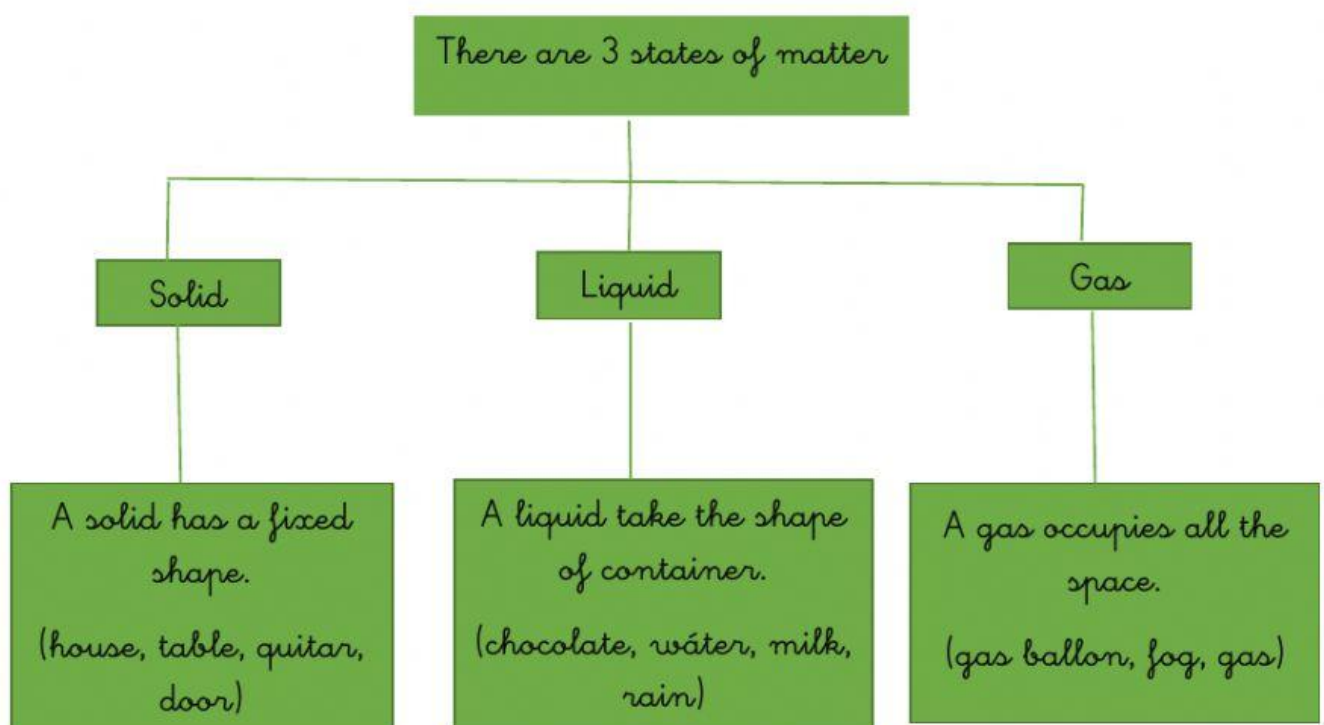
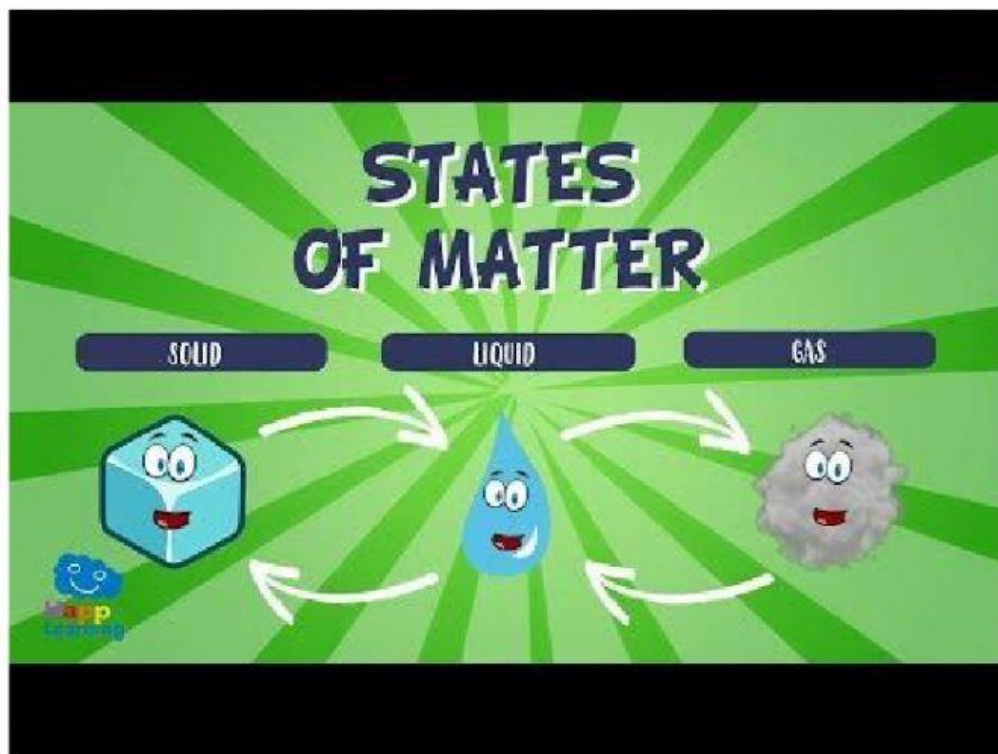
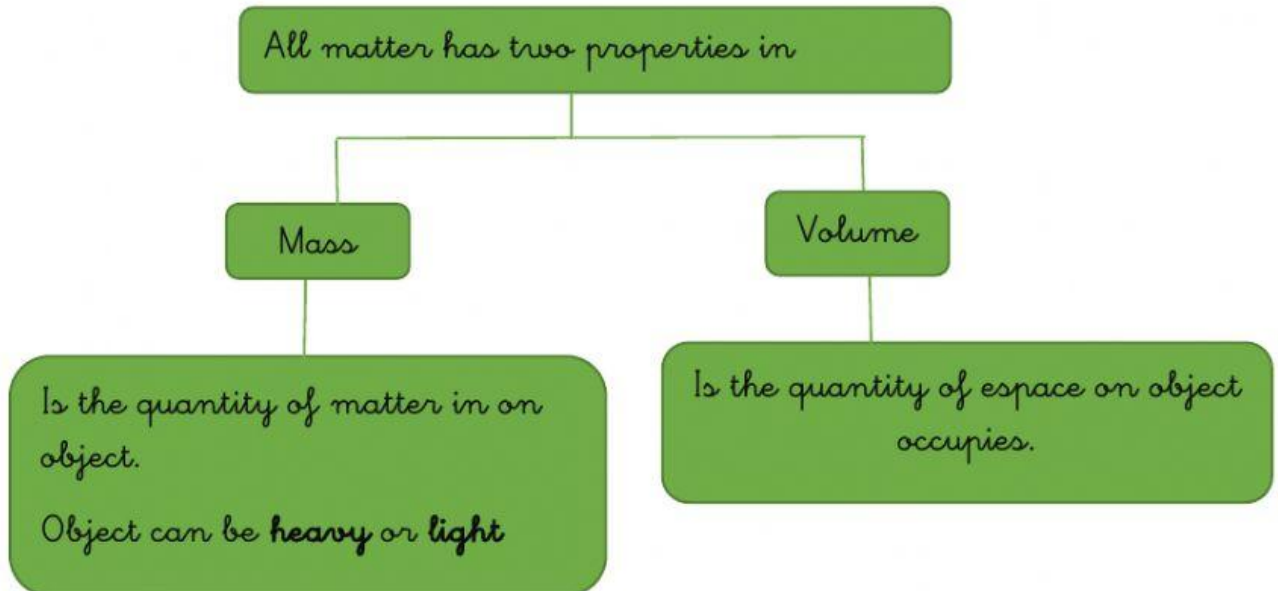


3. All about materials and machines



All living and non-living things in the universe are matter.



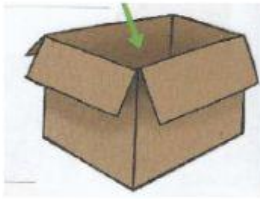
1. Choose the correct option

1. There are 3 / 4 states of matter.
2. A liquid / solid keeps its shape.
3. A solid / gas occupies all the space available.
4. A gas / liquid takes the shape of the container.
5. Fog is an example of a gas / liquid.
6. Rain is an example of a solid / liquid.

2. Select the correct option.



3. Which arrow shows mass, and which one shows volume? Write.





4. Complete the sentences using the words below.

Space

two

matter

quantity

1. Everything around us has _____.
2. All matter has _____ properties in common.
3. Mass is the _____ of matter in the object.
4. Volume is the quantity of _____ that an object occupies.

5. Order these pictures from small to large, depending on their volume.



6. Binds with arrows

paper

wood

drum

steam

metal

ice

violin

cotton



7. Complete the sentences.

The piano  has _____ mass.

The flute  has _____ mass.

The triangle  has _____ volumen.

The drum  has _____ volumen.

The flute  has _____ mass.

The trumpet  has _____ mass.

The electric guitar  has _____ volume.

The violin  has _____ volumen.