Test Natural Science
Matter and materials

What is matter?

Everything around is _____: books, toys, rocks, water...

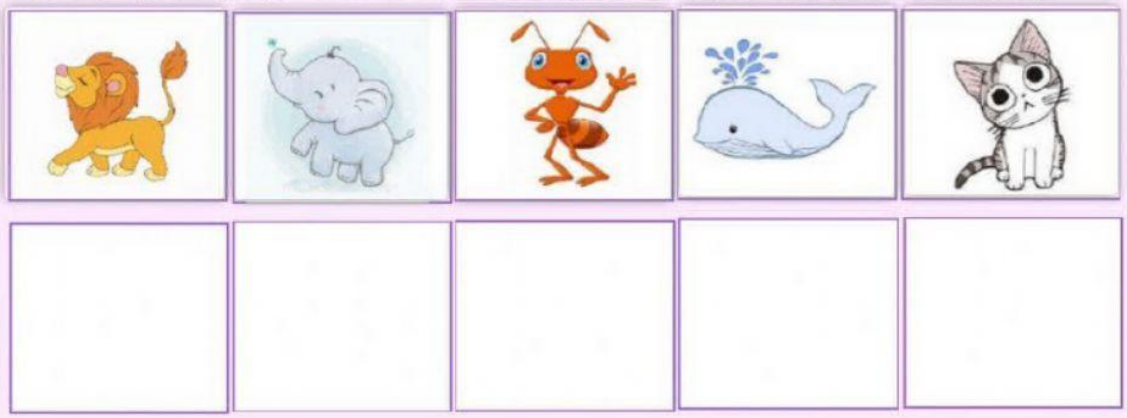
Matter is everything that has _____.

Mass is just how _____ something is.

Volume is the amount of _____ something occupies.

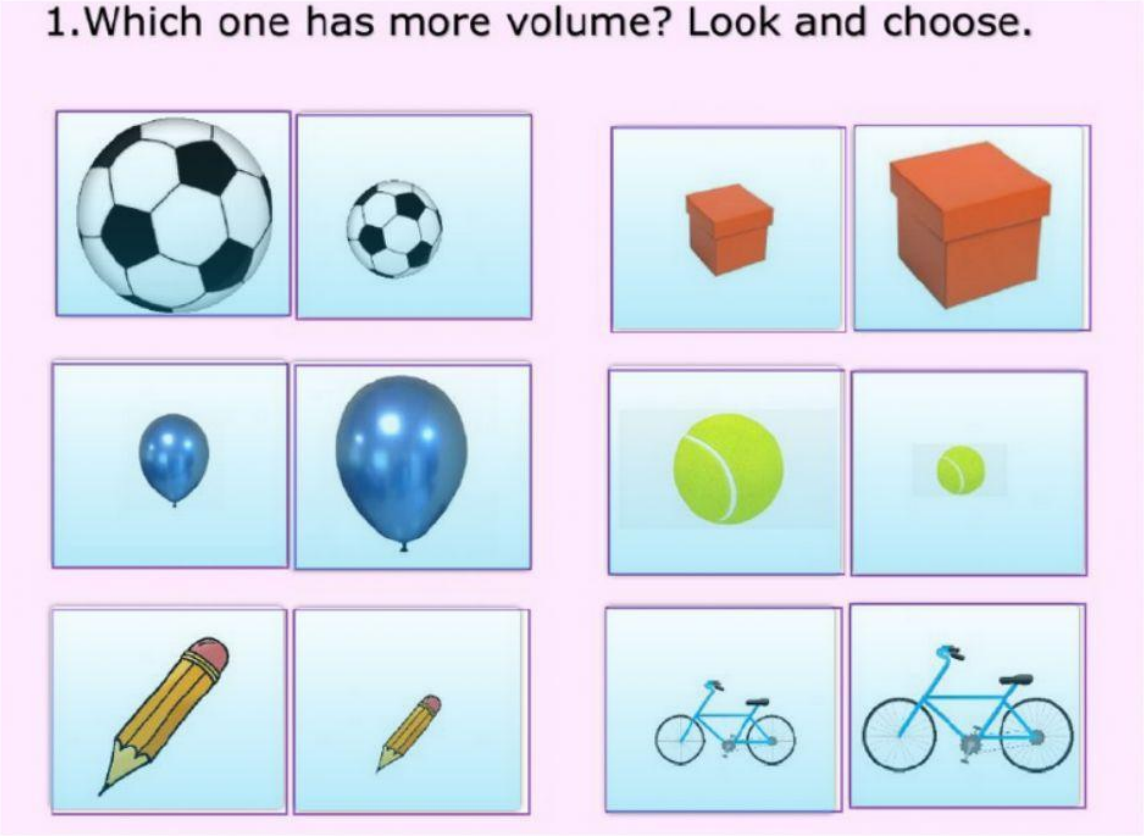
1.Which one has more mass?

Put the photographs in order from heavy to light. (De más pesado a ligero)



LIVEWORKSHEETS

1.Which one has more volume? Look and choose.



1. Click on all the objects that have **mass** and **volume**

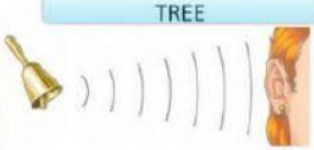
LIGHT

PENCIL

TREE

AIR

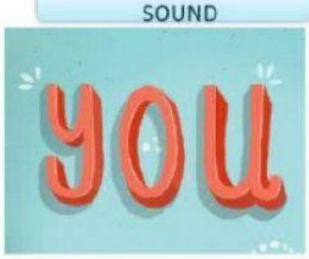
HEAT



SOUND

FEATHER

ELEPHANT



YOU

LIVEWORKSHEETS

States of matter

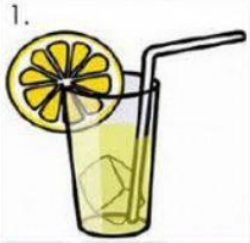
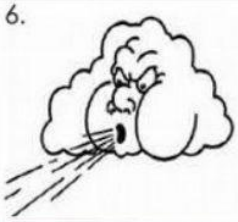
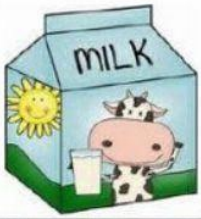
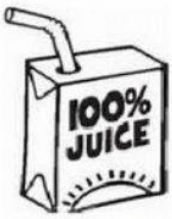
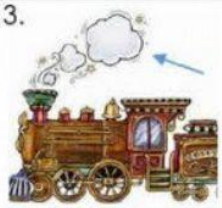
Matter comes in different _____.

The three most common states are _____.

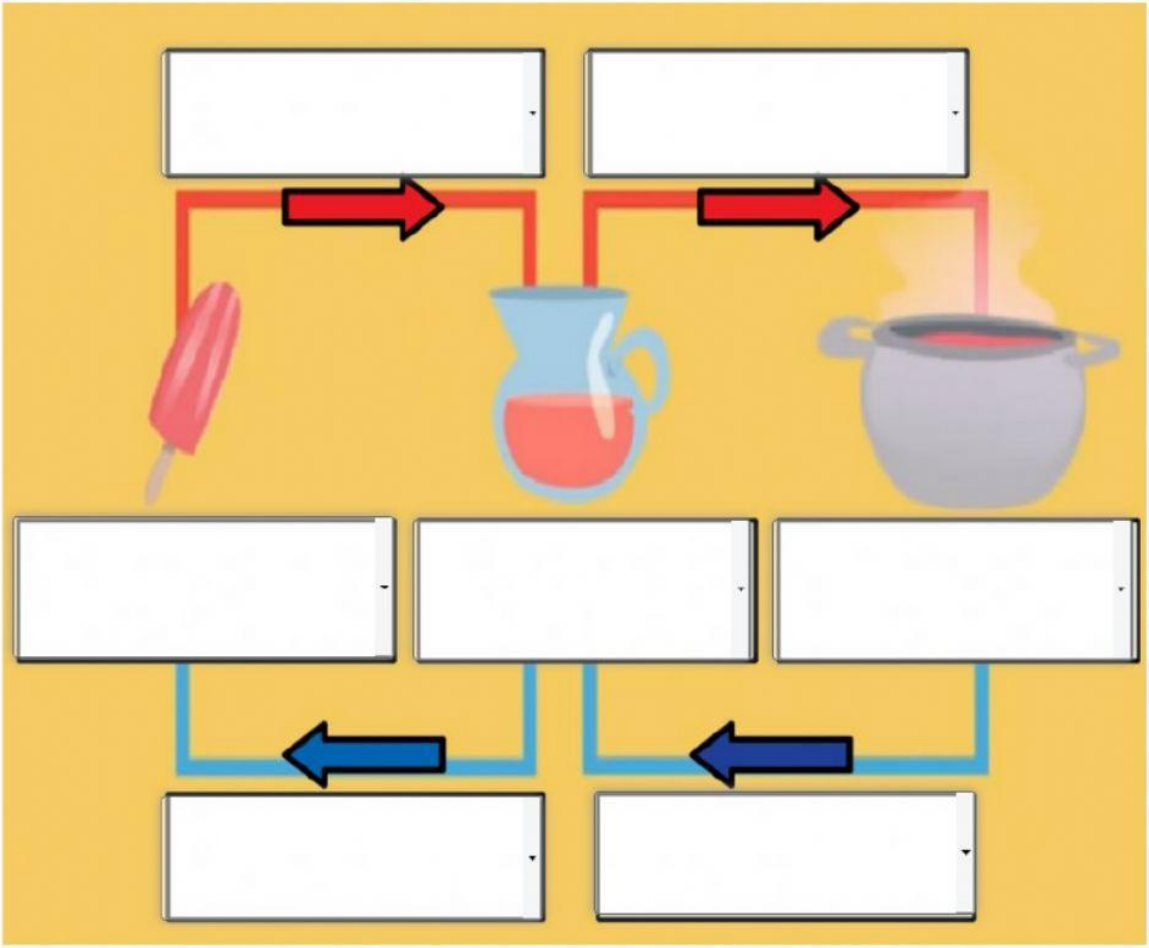
_____ state has a fixed volume and mass.

_____ state has a fixed volume and a variable mass.

_____ state has a variable volume and mass.

1. 	2.	3.	4.
solid liquid gas	solid liquid gas	solid liquid gas	solid liquid gas
5.	6. 	7. 	8.
solid liquid gas	solid liquid gas	solid liquid gas	solid liquid gas
9. 	10.	11.	12.
solid liquid gas	solid liquid gas	solid liquid gas	solid liquid gas
13. 	14.	15.	16.
solid liquid gas	solid liquid gas	solid liquid gas	solid liquid gas

LIVEWORKSHEETS



Which substances in the photos are pure substances? Which ones are mixtures? Choose the correct answer.

Gold	A cup of tea	Water	Salt
Jam	Diamond	Salad	Nuts

LIVEWORKSHEETS

1. Classify the mixtures according to their type.

LIVEWORKSHEETS