

UNIT 5: MATTER

1. TRUE or FALSE?

Matter is made up of different materials.

True False

Natural materials come from plants, animals and minerals.

True False

Artificial materials are made in recycling plants.

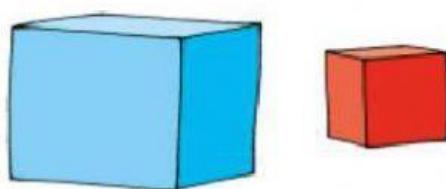
True False

The three states of matter are solid, liquid and evaporation.

True False

2. Click on the correct answer.

1.



2.



All matter has volume and mass / shape.

The space that matter occupies is called mass / volume.

The amount of matter is called mass / volume.

In picture 1, the blue box has less volume / more volume.

In picture 2, the red box has more mass / less mass.

3. SOLID, LIQUID or GAS?



4. MIXTURES: TRUE or FALSE?

A **pure substance** consists of more than one component.

True False

When we put two or more substances together, we get a **mixture**.

True False

In **heterogeneous mixtures**, we can see its substances separately.

True False

In a **homogeneous mixture**, we can also see each substance.

True False

5. WASTE:



NON-RECYCLABLE

E-WASTE

RECYCLABLE

ORGANIC

6. How can REDUCE WASTE?

Use normal batteries.

Use both sides of the paper.

Buy food with lots of packaging.

Take your bags to go shopping.

Reuse things.

Recycle everything possible.

7. SOLID, LIQUID or GAS?

It **has its own shape**.

solid

liquid

gas

It **expands to occupy as much space as possible**.

solid

liquid

gas

A chair is an example of a...

solid.

liquid.

gas.

It **takes the shape of the container, but always occupy the same amount of space**.

solid

liquid

gas

Smoke is a...

solid.

liquid.

gas.