

# 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.

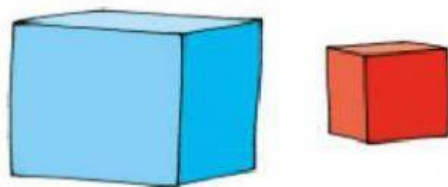
☐ True ☐ False

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  / .

The space that matter occupies is called  / .

The amount of matter is called  / .

In picture 1, the blue box has  / .

In picture 2, the red box has  / .

### 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.