UNIT 7:MATTER, MATERIALS AND PROPERTIES

NOTA:

1 **What is matter?**

a)Everything around us.
b)Everything in us
c)Everything around the school

2 **General properties of matter are:**

a) Mass and density
b) Volume and density
c) Mass and volume

3 **Mass is ...**

a) The amount of volume something contains
b) The amount of mass something contains
c) The amount of density something contains

4 **Volume is...**

a) The amount of space something occupies
b) The amount of water something occupies
c) The amount of time something occupies

5 **What has a greater mass?**

a) A ball
b) A person
c) A house

6 **What instruments do we need to measure volumen?**

a) Water and a jar
b) Water, jar and object
c) Water, jar, object and a balance.

7 **Density is calculated...**

a) Mass/density
b) Mass/ volume
c) Volume/mass

8

A) Non- contact force- gravity
B) Contact force magnetism
C) Non contact force magnetism

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NOTA:

9

a) Contact force friction
b) Contact force bouyance
c) Non contact force friction

10

Choose the correct answer related to the next picture:

a) Homogeneous mixture
b) Pure substance
c) Heterogeneous mixture

11

From solid to gas is called:

a) Evaporation
b) Solidification
c) Freezing

12

From liquid to solid is called:

a) Melting
b) Condensation
c) Sublimation

13

Why doesn´t a ship sink?

a) Because it is made of iron
b) Because it is made of iron and air
c) Because there is air inside the ship.

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