

Final revision

1-complete the following sentences.

- 1- A matter has and
- 2-Five meters equal centimeters.
- 3- unit is used to measure the distance between Cairo and Damietta.
- 4-States of matter are, and
- 5- Matter that takes the shape of its container and its volume cannot be changed is
- 6- On transferring water from one pot to another, its shape
- 7 -Matter can be pressed in case of its State
- 8-condensation is the change of matter fromstate to.....state by cooling.
- 9-ice turns into water by , this process is considered as a Change.
- 10 – the chemical change is change in the
- 11– Burning of wood is considered a Change.
- 12-.....is the center of the solar system.
- 13-The earth is located between.....and
- 14-In.....season, the day is longer than night.
- 15-Inand.....season , the day equal night.
- 16-In season the day is longer than night .

17- The only nonmetal which is good conductor of electricity
..... .

18- The most beautiful planet

2-choose the correct answer:

1-The cold planet is

a-Saturn b- Uranus c-venus

2-the volume of an irregular shaped object is estimated by
using a

a. graduated cylinder b. measuring ruler c. common balance

3-moon revolves around

A-stars b-planets c-galaxy

4-From example of physical change is

a. Melting of ice b .iron rusting c .burning of sugar

5- There areplanets in the solar system.

A-9 b-7 c-8

6- The change of matter from solid state to liquid state is

a-melting b-freezing c-evaporation d-condensation

7- electric wires are made up of

a. Copper b.aluminium c. iron

8-The water vapour is an example for thestate

a-solid b-liquid c-gas

9-liter is the measuring unit of.....

- a. Mass b. length c. volume

10-Gold industries needprocess

- a. Freezing b-melting c. evaporation

3- write the scientific term:

1- Everything that has mass and volume.

2- The amount of matter that the object contains.

3- The space that is occupied by the object.

4-state that has definite volume and indefinite shape.

5- The change of watervapour from the gaseous state to the liquid state by cooling.

6-A unit used to measure the small masses.

7- Simplest form of matter that cannot be analyzed into two substances or more.

8- a state of the matter that has definite shape and definite volume.

9- the group of elements that have a luster

4- Give reason for

1-Salt is a solid matter, while oil is a liquid matter.

2-Air is a gaseous matter.

3- sequences of day and night.

4-stars seem very small in size.

5-the moons seems shiny.

5- Compare between :

1- metal – non metal

2- planets –stars

6-correct the underline words:

1-sulphur is a non-metal element and good conductor of electricity.

(.....)

2-the sun is a planet, and it emits light .

(.....)

3-in winter season, the day hours are equal to the night hours.

(.....)

4-four meters =200 centimeters .

(.....)

5-the graduated ruler is used to measure the mass.

(.....)

6-measuring tape is used to measure the mass of fruits and vegetables.

(.....)

7-All metals are solid except bromine, is a liquid.

(.....)



1- write the name of the planets

2- The red planet is,the blue planet is

3- The nearest planet to the sun

- 4- The farthest planet is
- 5- The smallest planet is
- 6- The biggest planet is
- 7- The planet which contain coloured rings
- 8- The watery planet