Unidad Educativa Santa Mariana de Jesús

Guayaquil

Ser amor misericordioso en el dolor humano

2021 – 2022

SECOND PARTIAL EVALUATION

TEACHER: PROF. ROBERTO AVILA G.

SUBJECT: NATURAL SCIENCE

STUDENT: _____

COURSE: FIFTH YEAR BASIC A-B

DATE: _____

TERM: SECOND

OBSERVATIONS:

- Read each sentence carefully before answering
- When solving each question, choose **ONE** and only one answer
- Each exercise must have analytical development or your answer will **NOT be considered**
- Send work evidence to the email rvavilagomez@marianitasguayaquil.edu.ec
- Not to commit fraud or academic dishonesty (art. 223 y 224 **LOEI** REGULATION)

1.- CHOOSE THE OBJECT THAT HAS MORE VOLUME. (1PT)



clip



die



sphere

2.- WRITE T FOR TRUE AND F FOR FALSE. (1PT) (0.25 EACH)

A. MASS IS THE SAME AS WEIGHT. _____

B. VOLUME IS THE SPACE A BODY OCCUPIES. _____

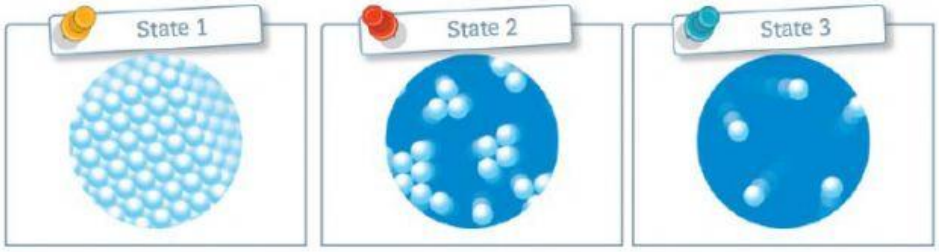
C. MASS AND TEMPERATURE ARE PROPERTIES OF MATTER._____

D. MATTER EXISTS ONLY IN LIQUID AND GASEOUS STATES. _____

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LIVEWORKSHEETS

3.- LOOK AT THE IMAGES AND ANSWER THE QUESTIONS. (1 pt) (0.5 EACH)



IN WHICH STATE ARE THE PARTICLES IN 2?

A. SOLID.

B. LIQUID.

C. GAS.

WHAT IS THE DIFFERENCE BETWEEN STATES 1 AND 2?

A. IN STATE 1, THE PARTICLES MOVE ABOUT FREELY.

B. IN STATE 1, THE PARTICLES HAVE A LESSER FORCE OF ATTRACTION.

C. IN STATE 1, THE PARTICLES HAVE A GREATER FORCE OF ATTRACTION.

4 .-WRITE THREE EXAMPLES OF EACH STATE OF MATTER. (1 pt)(0.10 EACH)

SOLID: _____

LIQUID: _____

GAS: _____

5.- READ AND CHOOSE THE CORRECT ANSWER.(1 pt)

WHICH IS A CHARACTERISTIC OF MATTER?

A. IT CONSISTS OF PARTICLES.

B. ITS PARTICLES STAY RIGID.

C. THE PARTICLES DO NOT EXERT ANY FORCE ON EACH OTHER.

D. IT EXISTS IN ONLY TWO PHYSICAL STATES.

LIVEWORKSHEETS

6.- READ THE QUESTION AND CHOOSE THE CORRECT ANSWER.(1 pt)

WHICH IS A PROPERTY OF MATTER?

A. MASS.

B. HUMIDITY.

C. TIME.

D. LUMINOSITY.

7.- READ THE QUESTION AND GUESS. (1PT)

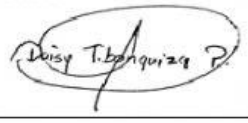
WHICH SENTENCE ABOUT MASS IS CORRECT?

A. THE MASS OF A BODY CONSTANTLY VARIES.

B. MASS IS ALWAYS IN A SOLID STATE.

C. MASS IS THE AMOUNT OF MATTER A BODY HAS.

D. THERMOMETERS ARE USED TO MEASURE MASS.

Teacher: Prof. Roberto Avila G.	**Area Coordinator** Lcda. Daisy Tibanquiza	**Vice Principal:** Econ. Erick Foronda
Signature:	Signature: 	Signature:

LIVEWORKSHEETS