Unidad Educativa Santa Mariana de Jesús

Guayaquil

*Ser amor misericordioso en el dolor humano*

2021 – 2022

# FIRST TERM EXAM

**TEACHER**: ARQ. KAROL AVILA G.

**SUBJECT**: NATURAL SCIENCE

**STUDENT**: _____

**COURSE**: FOURTH YEAR BASIC A-B

**DATE**: _____

**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 cavila@marianitasguayaquil.edu.ec
- Not to commit fraud or academic dishonesty (art. 223 y 224 **LOEI** REGULATION)

## 1.- CHOOSE THE PARTS OF THE PLANTS THAT REPRESENT THEIR NEEDS (2 pt)

water

air

ice



light

wood

soil

LIVEWORKSHEETS

**2.-MATCH THE MAIN PLANT STRUCTURE WITH THEIR FUNCTION (2 pts)**

| | |
|---|---|
| Roots | Transports water and minerals to all the other parts of the plant. |
| Stem | Give stability and absorb water and minerals. |
| Leaves | Make nutrients through the process of photosynthesis. |

**3.- PUT THE FOLLOWING SEQUENCE OF A PLANT'S LIFE CYCLE IN ORDER. ( 2 pts)**

- ☐ The fruit falls to the ground.
- ☐ The flower is pollinated.
- ☐ The seed germinates.
- ☐ The flower develops.
- ☐ Fruit grows.
- ☐ Seeds grow inside the fruit.

LIVEWORKSHEETS

**4.- LOOK AT THE PICTURES AND ANSWER THE QUESTIONS (2PTS)**




Which of the materials is inorganic waste?

**A.** 1.

**B.** 2.

**C.** 3.

Which are biodegradable?

**A.** 1 and 2.

**B.** 1 and 3.

**C.** 2 and 3.

**5.- DRAW LINES CONNECTING THE WASTE WITH THE CORRECT CONTAINERS (2PTS)**

egg shells

glass bottle





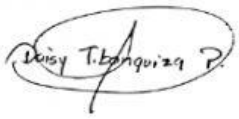


plastic container

orange peel

| Teacher: | Area Coordinator | Vice Principal: |
|---|---|---|
| Arq. Karol Avila G. | Lcda. Daisy Tibanquiza | Econ. Erick Foronda |

LIVEWORKSHEETS

| Signature: | Signature: | Signature: |
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LIVEWORKSHEETS