LICEO ALBONOR BILINGUAL EDUCATIONAL UNIT

SCIENCE 1ST PARTIAL 2ND QUIMESTER TEST

PERIOD 2021-2022

STUDENT'S NAME: _____

GRADE: _____

TEACHER: Mrs. Lourdes Velez

DATE: _____

RECOMMENDATIONS

1. The online evaluation lasts 40 minutes.
2. Read carefully each statement contained in the online assessment
3. Avoid any attempt of academic dishonesty, in case of incurring in it, it will be sanctioned according to the LOEI articles 223 - 226.
4. During the test, if you have questions, write them in the Zoom chat so that the teacher can help you. Do not activate your microphone during the online assessment.
5. Upload the procedures requested in the assessment in the assignment provided on the Idukay platform.
6. Be clear and specific when writing your answers.

Good luck!

What are the Characteristics of Plants?

1.- READ AND WRITE THE CORRECT WORD. (2 MARKS)

seed, cellulose, chloroplast, chlorophyll,

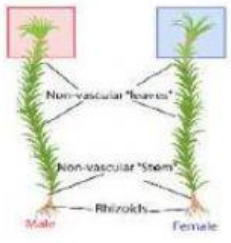
1.- nonliving substance that makes up the plant cell walls _____

2.- green pigment needed by a plant in order to make its own food _____

3.- structure in the cells of a green plant that store chlorophyll _____

4.- reproductive structure _____

2.- SELECT THE CORRECT ANSWER. (2 MARKS)







1.-These plants are…… **A)** vascular **B)** nonvascular

2.- These plants belong to the division of…… **A)** Bryophyte **B)**Tracheophyte

3.- Bryophytes are _____ plants. **A)** simple **B)** complex

4.- Mosses and liverworts are examples of… **A)** tracheophytes **B)** bryophytes

LIVEWORKSHEETS

3.- MATCH AS CORRESPOND. (2 MARKS)

1. vascular plants	**a)** made up of cellulose
2. plant kingdom	**b)** grow in moist, shaded areas
3. Mosses	**c)** have stems, roots, and leaves
4. cell wall	**d)** divided into two large groups

4.- COMPLETE THE TABLE ABOUT SOME WAYS PLANTS RESPOND TO THEIR ENVIRONMENT. (2 MARKS)

gravitropism -wilting - geotropism - phototropism

STIMULUS	RESPONSE
	closing stomata to preserve water
	Growth of roots downward
Direction of light	
	Growth of stems upward

5.- SELECT THE CORRECT OPTIONS ABOUT PLANTS PROCESSES. (2 MARKS)

1.- Nutrients that come from living or once-living things are called:

A) organic
B) inorganic
C) dead
D) poison

2.- Plants are autotrophs. What does this mean?

A) Plants eat other plants.
B) Plants make their own food.
C) Plants eat meat.
D) Plants eat anything.

3.- Plants carry out a chemical process called photosynthesis. What products are made during this process?

A) water and carbon dioxide
B) nutrients and gases
C) sunlight and carbon dioxide
D) sugar and oxygen

4.- Transpiration is:

A) the process by which a plant makes its own food
B) the process of losing water vapor through the leaves of a plant
C) the process by which a plant breaks down sugar, releasing energy
D) the process of taking up water and nutrients through the roots

	TEACHER	ENGLISH COORDINATOR
NAME: **SIGNATURE:**	Prof. Lourdes Vélez	Lcda. Joseline Yagual
DATE:	November 29th ,2021	November 29th ,2021

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