



Colegio Nourish

2021 - 2022

January Exam

3rd Grade

Science

Name: _____

Date: _____ Teacher: Alejandra Cárdenas

I. Match each word to its definition.

1. _____: a small cell that grows into a new plant.	a. Flowering plant
2. _____: a plant that produces flowers with seeds.	b. Nonflowering plant
3. _____: trees that produce cones.	c. Spore
4. _____: a plant that does not produce flowers.	d. Coniferous

II. . Mention 3 ways you can classify plants. (5-7)

III. Write the word next to its definition.

Carbon dioxide	Oxygen
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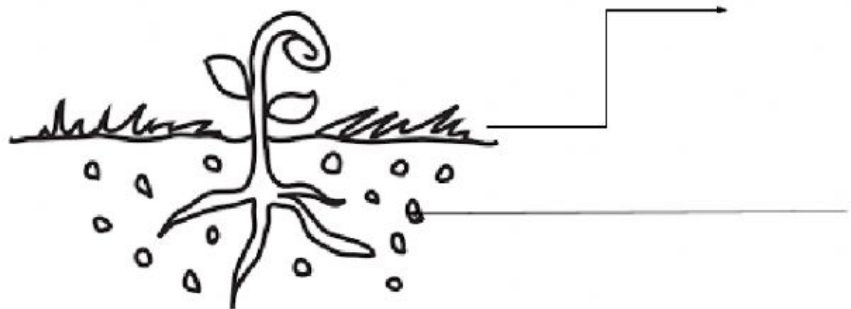
8. _____: a gas in air that is absorbed by plants.

9. _____: a gas in air that plants and animals need to live.

IV. List four things plants need to make food.

10. _____ 11. _____ 12. _____ 14. _____

V. Write on the line which direction does food and water follow in the roots and stem of this plant. (16 and 17)



VI. Explain with your own words the definition of nutrient.

18. Nutrient: _____

VII. Match the definitions to the correct terms.

19. to carry pollen to.

20. to begin to grow.

21. to make more of the same kind.

Germinate

Pollinate

Reproduce

VIII. Write the correct word next to the description.

Life Cycle	Pollination	Conifer
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22. _____ the transfer of pollen from one flower to another.
23. _____ a plant that grows cones instead of flowers to make seeds
24. _____ the stages through which a living thing passes during its life.

IX. Choose the word from the box that best completes each sentence.

Arthropod	Invertebrate	Trait	Vertebrate
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25. An animal without a backbone is called an _____
26. Hair color is an example of a _____ that is passed from a parent to its offspring.
27. A giraffe is an _____ because it has a backbone.
28. An animal classified as an _____ has a skeleton on the outside of its body.

X. Write true or false

29. Animals can be classified by how they look. _____
30. Animals can be classified by what they eat. _____

