

INSPIRED TOTS EARLY LEARNING CENTER  
SECOND TERM ASSESSMENT 2023/2024 SESSION

Basic science.

2<sup>nd</sup> Grade

Circle the correct option from the list of options provided.

1. The process by which green plants produce their nutrients is referred to as \_\_\_\_\_. (a) photography (b) photosynthesis (c ) cutting (d) production
2. We can also grow new plants through a process called \_\_\_\_\_. (a) planting (b) cutting (c ) photosynthesis (d) harvesting
3. Animals can be grouped into \_\_\_\_\_ groups. (a) 2 (b) 3 (c ) 4 (d) 5
4. Underdeveloped technology can also be called \_\_\_\_\_ technology (a) traditional (b) modern (c ) all of the above (d) non of the above
5. Underdeveloped technology is quite expensive **True/false**
6. \_\_\_\_\_ and \_\_\_\_\_ are examples of under developed technology
7. \_\_\_\_\_ and \_\_\_\_\_ are examples of developed technology
8. Animals with backbones are called **Invertebrates**. **True/False**
9. Photosynthesis occurs only in green plants. **True/False**
10. Plants need water, light, and soil to grow. **True/False**

Complete the sentences using the words below

( Traditional. Underdeveloped. Developed. Developed)

11. \_\_\_\_\_ and underdeveloped technology are different forms of technology
12. Underdeveloped technology is also called \_\_\_\_\_
13. \_\_\_\_\_ technology is the old method of doing things
14. \_\_\_\_\_ technology relies on machines to do things

Complete the sentences below using the words in the list.

{ Plants, Light, conditions, water, soil, healthy, oxygen, carbondioxide }

15. Plants can only grow under certain\_\_\_\_\_.
16. Plants need \_\_\_\_\_, air, light and warmth. If a \_\_\_\_\_ does not have these things it will slowly die.

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17. A \_\_\_\_\_ plant has green leaves and stands upright.
18. A plant that has been deprived of \_\_\_\_\_ and \_\_\_\_\_ will lose its leaves and turn yellow.
19. Plants breathe in \_\_\_\_\_ and breathe out \_\_\_\_\_.
20. When light bounces back an image from a shiny surface, it is called reflection.
- True/False**
22. Light sources are divided into \_\_\_\_\_ and \_\_\_\_\_ (a) modern and ancient. (b) natural and artificial (c) positive and negative. (d) solid and liquid
23. Objects that give out light are called light \_\_\_\_\_ (a) energy. (b) objects (c) sources (d) none of the above