**SCIENCE AND TECHNOLOGY ACTIVITIES - CBC GRADE 4 TERM 1 2023**

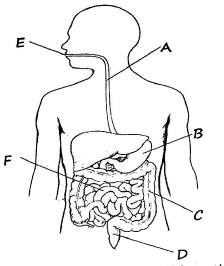
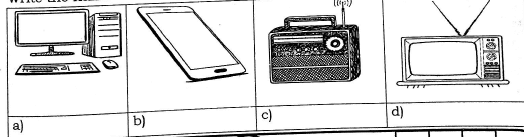
1. State two characteristics of plants as living things
   1. .....................................................................
   2. .....................................................................
2. We should wear ..................................................................... to protect our feet when handling plants.
3. Draw and colour the protective clothing that protects our eyes when handling plants

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|  |

1. Classify the following into living and nonliving things.  
   **stone, dog, paper, earthworm, flag, frog, bottle, plant, cow, jembe**

|  |  |  |
| --- | --- | --- |
|  | **Living things** | **Non-living things** |
| a) |  |  |
| b) |  |  |
| c) |  |  |
| d) |  |  |

1. Name two characteristics of animals
   1. .....................................................................
   2. .....................................................................
2. Animals without a backbone are called .....................................................................
3. Animals with a backbone are called .....................................................................

1. Digestion of food starts in the ..................................................................... and ends in the .....................................................................
2. The picture below shows the digestive system. Name the parts marked  
   
   1. .....................................................................
   2. .....................................................................
   3. .....................................................................
   4. .....................................................................
   5. .....................................................................
   6. .....................................................................
3. Another name for small intestine is .....................................................................
4. The juice found in the mouth is called .....................................................................
5. How many incisors does a human being State two characteristics of canines
   1. .....................................................................
   2. .....................................................................
6. The two types of teeth that are used for chewing and grinding food are ..................................................................... and .....................................................................
7. What is the meaning of air pollution? .....................................................................
8. Write two causes of air pollution
   1. .....................................................................
   2. .....................................................................
9. Motor vehicle pollute air because they produce a lot of ..................................................................... (water, smoke)
10. What is the air pollutant in the picture below?
11. **Write True or False**
12. Plants and animals need clean air for their growth .....................................................................
13. Polluted air is the best for breathing .....................................................................
14. Dusty roads cause air pollution .....................................................................
15. Write the name of each of the digital devices shown below.  
    
16. Write the functions of the following parts of a computer
    1. Monitor.....................................................................
    2. Keyboard .....................................................................
    3. Central processing unit .....................................................................