**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 .....................................................................