

MONITORING LEARNERS PROGRESS

SASON
002

GRADE 5 - YEAR: 2021

SCIENCE & TECHNOLOGY / AGRICULTURE / HOMESCIENCE

Time: 1 Hr 40 Min.

SCIENCE & TECHNOLOGY


1. List two flowering plants. (2 marks)

2. Outline 3 precautions taken when handling harmful plants in the environment. (3 marks)

3. List 2 fungi in your locality. (2 marks)

4. Give 2 economic importance of fungi in the environment. (2 marks)

5. Define the following terms. (2 marks)
(a) Vertebrates - _____
(b) Invertebrates - _____
6. List any 3 sense organs in a human being. (3 marks)

7. Name the tooth drawn below. (1 mark)


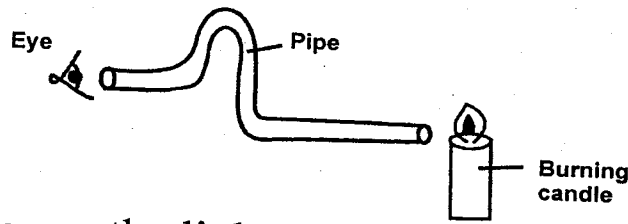
8. List 2 waterborne diseases. (2 marks)

9. Name 3 digital devices you know. (3 marks)

10. What is coding? (1 mark)

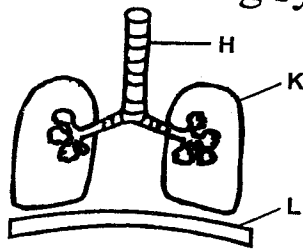
11. State the three states of matter. (3 marks)

12. A grade five learner observed a burning candle through a bent pipe as shown below.



He was unable to see the light because _____ (1 mark)

13. Below is a human breathing system.



Name the labelled parts.

H - _____ K - _____ L - _____ (3 marks)

14. List any 2 common external body parasites. _____ (2 marks)

Assessment Rubrics - Science and Technology

Level	4	3	2	1
Score	28 - 30	19 - 27	10 - 18	0 - 9

AGRICULTURE

1. What is soil erosion? _____ (1 mark)
2. Outline 3 ways of recovering soil. _____ (3 marks)
3. Give 3 ways of conserving water in farming practices. _____ (3 marks)
4. List any 2 climbing fruits in the environment. _____ (2 marks)
5. Outline 4 ways of caring for young climbing fruit plants. _____ (4 marks)

6. Give a product that we get from each of these animals. (4 marks)

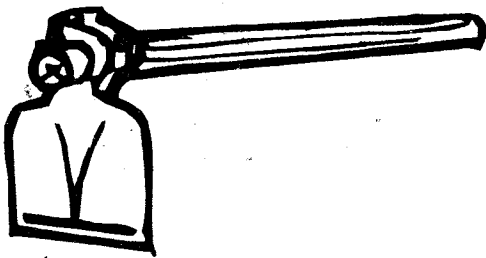
- (a) Cow - _____
- (b) Goat - _____
- (c) Poultry - _____
- (d) Sheep - _____

7. Identify the type of soil described below. (4 marks)

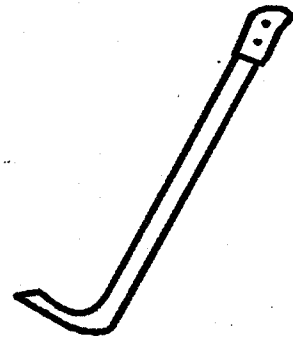
- (a) The soil that is best in drainage is _____
- (b) The best soil for modelling is _____
- (c) The best soil for farming is _____
- (d) The soil with fine particles is _____

8. Name the following gardening tools. (2 marks)

(a)



(b)



9. Outline 3 importance of container gardening. (3 marks)

10. List any 4 crops that can be grown in a container garden. (4 marks)

11. What is transplanting? _____ (1 mark)

Assessment Rubrics - Agriculture

Level	4	3	2	1
Score	28 - 30	19 - 27	10 - 18	0 - 9

HOMESCIENCE

1. What is pre-teen? _____ (1 mark)
2. List 4 changes that take place during pre-adolescence in boys.

_____ (4 marks)
3. Mention 2 factors to consider when choosing clothes and shoes for pre-adolescents.

_____ (2 marks)
4. Give 3 importance of using time well. _____ (3 marks)

5. List any 4 effects of wasting time. _____ (4 marks)

6. What is a communicable disease? _____ (1 mark)

7. State any 4 cleaning materials and tools used for cleaning surfaces in the house. _____ (4 marks)

8. List any 3 communicable diseases. _____ (3 marks)

9. What is wise buying as used by a consumer? _____ (1 mark)
10. Outline 4 safety precautions to observe when buying items. (4 marks)

11. Write a group of any foods that make up a balanced diet. (1 mark)
12. State 2 materials for cleaning the house. _____ (2 marks)

Assessment Rubrics - Homescience

Level	4	3	2	1
Score	28 - 30	19 - 27	10 - 18	0 - 9