

MOTHERCARE PREPARATORY SCHOOLS

ASSESSMENT 2 - 2021

P. 3 LIT 1 A (SCIENCE)

Name: _____ Stream: _____

Branch: _____

1. Write one important use of the sun to plants?

2. Give one reason why birds move from one place to another.

3. What name is given to the young one of a cow?

4. Give one way we can keep the teeth clean.

5. What is the use of the garden tool shown in the diagram below?



6. Write down one way of caring for crops in the garden.

7. Stomata are to plants as _____ are to fish.

8. How are bees important to people?

9. Which childhood immunisable disease causes lameness in children?

10. Why do we plant trees in the school compound?

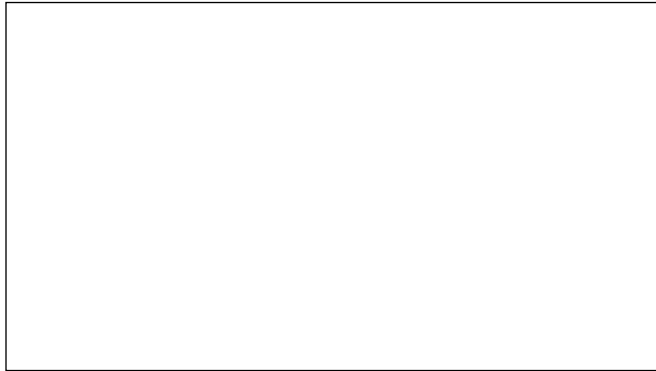
11. Apart from the earth, name any other planet you know.

12. Why is it necessary to iron our clothes?

13. What are vectors?

14. State any one way we can care for patients.

15. In the space below, draw and name one item that uses electricity at home.



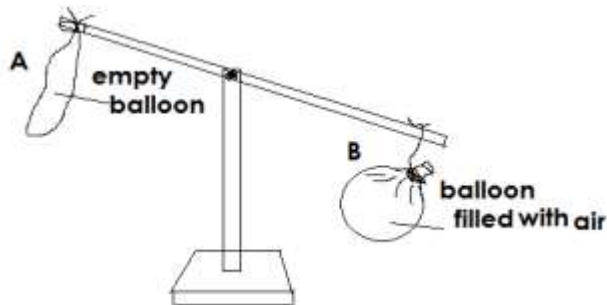
16. Why is a goat said to be a living thing?

17. How many body parts has an insect?

18. Give the use of firewood at school.

19. Name the sense organ for feeling.

20. Which property of air is shown in the diagram below?



21. Which object in the sky reflects light from the sun?

22. Give one use of roots to plants.

23. State one way how man makes water sources dirty.

24. Write down one way plants with weak stems climb others to get sunlight.

25. Write PHC in full.

26. Give one danger of too much sunshine to the environment.

27. **Name the type of soil used to make the item drawn below.**



28. Give the use of the above item to people.

29. Which part of a plant absorbs water and mineral salts from the ground?

30. Why does a chameleon change its body colours?

31. How many days does a hen take to hatch its eggs?

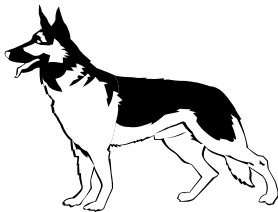
32. Why should we boil water for drinking?

33. State one good health activity you must do before eating food.

34. Give one reason why a P.3 child should eat food.

35. Name the gas that stops burning.

36. How important is the animal drawn below in our homes.



37. Why is it bad to look at the sun directly with our naked eyes?

38. Name one opaque object.

39. State one activity you can do to keep your classroom clean.

40. Give one use of sand soil at school.

SECTION B.

41. a) Give one reason why we should bathe regularly

b) List down three things we use to keep our bodies clean.

i) _____

ii) _____

iii) _____

42. a) State two examples of accidents that happen at school.

i) _____

ii) _____

b) Write down two reasons why we give First Aid to injured people.

i) _____

ii) _____

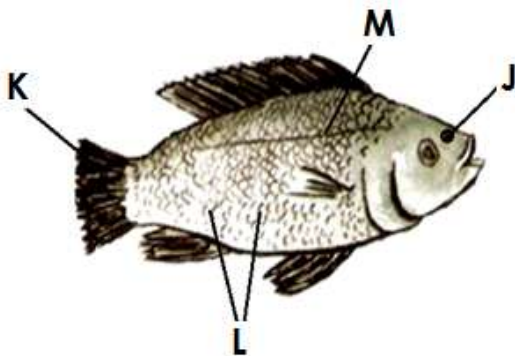
43. a) **Draw and name any two items you can play with using air.**

b) State any two dangers of wind in the environment.

i) _____

ii) _____

44. Below is a diagram of a fish. Use it to answer the questions that follow.



a) Name the parts labeled L and K.

i) L _____

ii) K _____

b) State the use of the parts;

i) J _____

ii) M _____

45. a)Mention two layers of soil.

i) _____

ii) _____

b) Mention any one component of soil.

i) _____

ii) _____

46. a) Name one type of germs.

b) Write down two places where germs are mostly found.

i) _____

ii) _____

c) State one way how germs can spread from one person to another.

47. a) What is food?

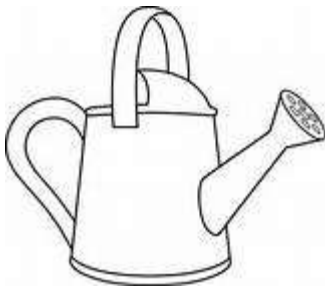
b) Give a reason why we wash our hands before serving food.

c) Identify any two sources of food.

i) _____

ii) _____

48. a) **Name the garden tool drawn below.**



b) Write the use of a trowel to a crop farmer

c) Write down two ways we can care for our garden tools.

i) _____

ii) _____

49. a) Write down any two uses of flowers to man.

i) _____

ii) _____

b) What part of a flower develops into a fruit?

c) Name one flowering plant that we eat.

50. From the list below, write down four immunisable diseases.

Ringworm, Polio, Sleepingsickness,
Measles, Tuberculosis, Malaria, Tetanus.

- i) _____
- ii) _____
- iii) _____
- iv) _____

51. a) Write ORS in full.

b) Give three things used to make ORS.

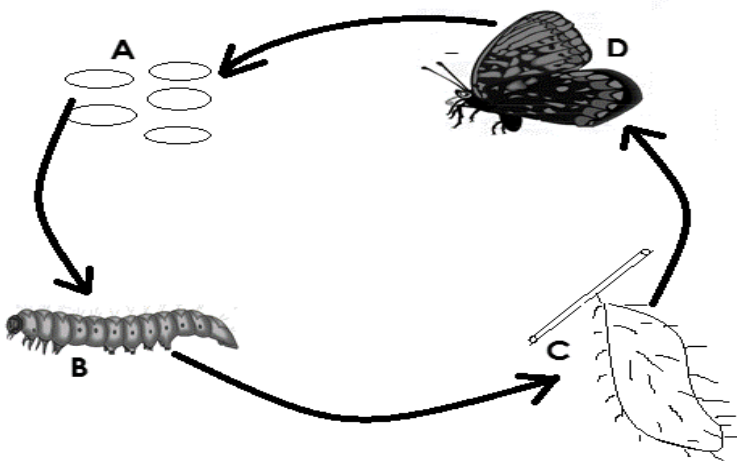
- i) _____
- ii) _____
- iii) _____

52. a) Name one natural change in the environment.

b) State two dangers of a dirty environment.

- i) _____
- ii) _____
- c) What happens to ice when heated?

53. **Below is a lifecycle of an insect. Use it to answer the following questions.**



a. Name the insect whose lifecycle is shown above.

b. Name the stage marked A

c. Identify the stage which is dangerous to farmers' crops.

d. Name one other insect with the same life cycle.

54. **Re-arrange the following stages of food production in their correct order.**

- i) Harvesting the crops.
- ii) Caring for the crops.
- iii) Planting the crops
- iv) Ploughing the land

i) _____

ii) _____

iii) _____

iv) _____

55. **Match the following vectors to the diseases they spread.**

Vector	Disease
i) tsetse fly	malaria
ii) mad dogs	trachoma
iii) anopheles' mosquito	sleeping sickness
iv) housefly	rabies