

MOTHERCARE PREPARATORY SCHOOLS
END OF FIRST MONTH ASSESSMENT - 2021
P.5 SCIENCE

Name: _____

Branch: _____

SECTION A

1. Write down one type of weather.

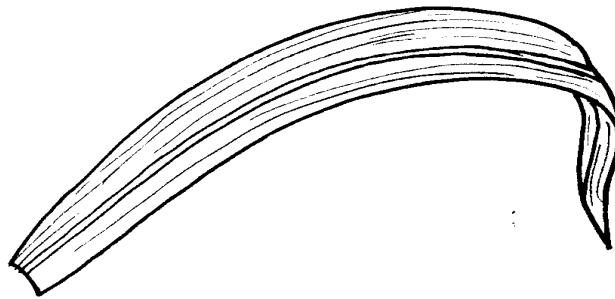
2. Why is it advisable not to share sharp objects?

3. State the role of a father at home.

4. Why is a P.5 class boy regarded as a living thing?

5. Which element of weather supports plant growth?

The diagram below is of a leaf. Use it to answer question 6 and 7.



6. Identify the type of leaf venation shown above.

7. What is a breed of chicken?

8. What name is given to the green pigment found in leaves?

9. Why do people keep sheep?

10. Name the part marked X.



11. Give one basic need of people in a home.

12. Write one way of managing cold weather.

13. What is the meaning of the term photosynthesis?

14. James is a farmer. He supplies eggs to JX supermarket weekly. Which type of chicken does James rear?

15. Why do people iron clothes after washing?

16. Why are people advised to drain stagnant water in the home compound?

17. Name one type of teeth.

18. Write one biological change that occurs in people.

19. Apart from the head, name one other main body part of an insect.

20. In the space below, draw a male part of a flower (stamen) and name the anther.

21. Cite out one item that is used for cleaning our bodies.

22. Why are pupils of P.5 class encouraged to eat food rich in proteins?

23. Give one reason why farmers mulch their gradens.

24. Name part marked P.



25. Write one sanitary item found in a clean home.

26. Apart from rabbits, write one other animal that can be attacked by coccidiosis disease.

27. Which part of an onion do we eat?

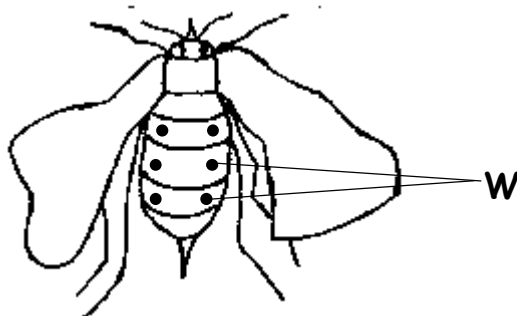
28. Name the disease spread by the female anopheles mosquito to people.

29. Which sense organ helps a P.5 girl to know whether the sugar is in the tea or not?

30. How is a dog able to promote security at home during night?

31. Write one example of a good eating habits.

The diagram below shows a housefly.



32. State the role of part **W** to an insect above.

33. Name the male bee in a bee hive.

34. Give one reason for keeping chicken in Uganda.

Given the food stuffs.

chicken, rice, meat, carrots, mango

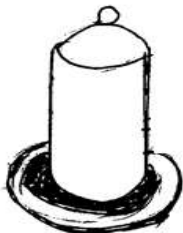
35. Which food stuff is rich in vitamin C ?

36. Name any one type of clouds.

37. Write one example of a dicotyledonous seed.

38. How is germination similar to rusting?

39. The diagram below shows one of items used in poultry management. Identify its use.



40. State the use of a watering can to a crop farmer.

SECTION B

41.a) What do you understand by the term sanitation?

b) State two ways of promoting sanitation at school.

(i) _____

(ii) _____

c) Write PHC in full.

42.a) Write down one group of living things in the environment.

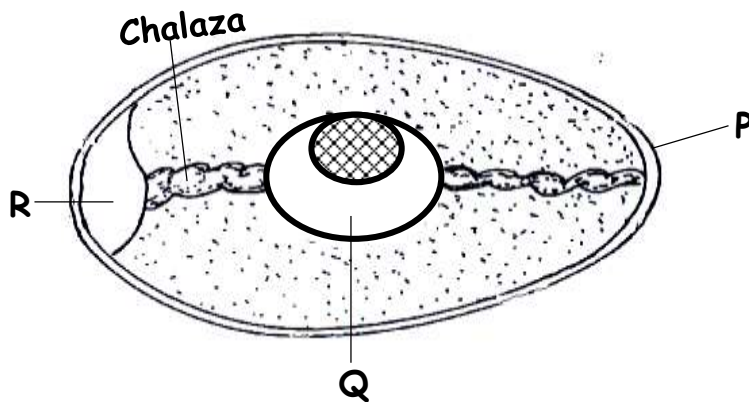
b) State two characteristics of living things.

(i) _____

(ii) _____

c) Suggest one reason why animals move from one place to another.

43. The diagram below shows parts of an egg.
Use it to answer questions about it carefully.



a) Name parts marked;

(i) P _____

(ii) R _____

b) State the role of part P.

c) Which part of an egg develops into a chick?

44.a) What is a family?

b) Jane comes from a family of only parents and their biological children. Which type of family does Jane come from?

c) Write one way a family can prevent the spread of diseases.

d) State one role of a child at home.

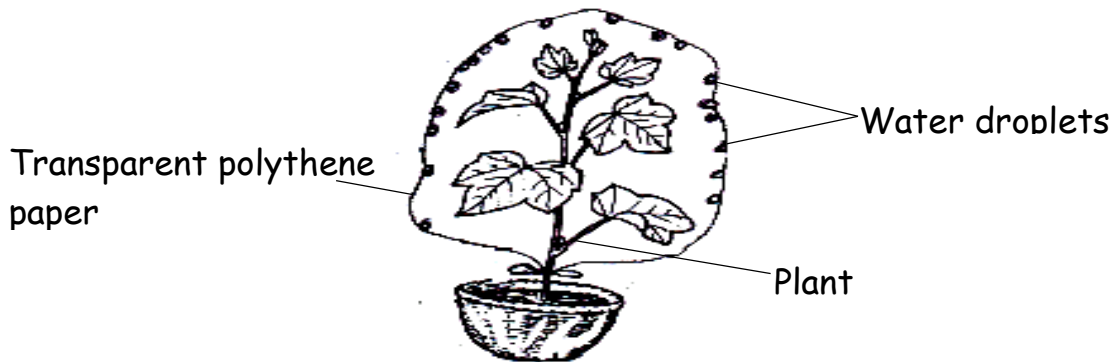
45.a) Give the meaning of the term swarming used in bee keeping.

b) Write down one cause of swarming in bees.

c) List down one product got from bees.

d) Name one item made from bee wax.

46. The diagram below shows a process that takes place in plants.



a) Which process is shown above?

b) In which part of a plant does that process above take place?

c) State two importance of stems of plants to people.

(i) _____

(ii) _____

47.a) Outline two examples of worms that can enter one's body.

(i) _____

(ii) _____

b) State one way of preventing worm infestation in children.

c) Write one thing worms feed on in our bodies.

48.a) Write down two agents of pollination.

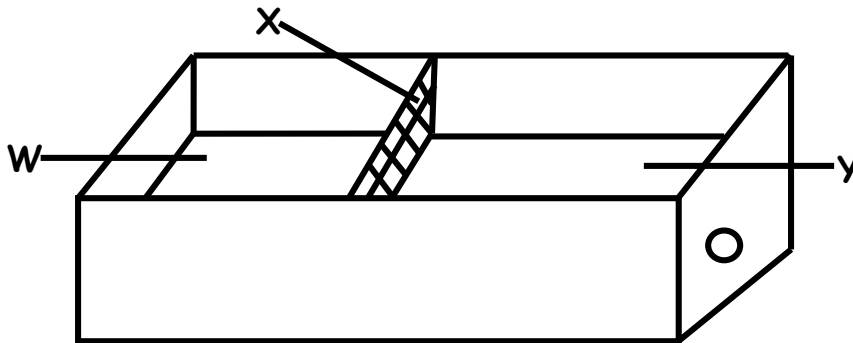
(i) _____

(ii) _____

b) Which part of a flower attracts pollinators?

c) What do ovules develop into after fertilization?

49. The diagram below shows parts of a beehive. Use it to answer questions correctly about it.



a) Name parts marked;

(i) W _____

(ii) X _____

b) In which part in the diagram above does the queen bee lay its eggs?

c) Which type of bee develops from unfertilized eggs?

50.a) Outline two raw materials plants use to make their own food.

(i) _____

(ii) _____

b) Name the special food made by plants in that process.

c) Which gas is given off during the process?

51.a) Outline two exotic breeds of rabbits kept in Uganda.

b) Write one disease of rabbits.

c) State one way of caring for rabbits in their hutch.

52. Match the following items correctly.

A

skin

tongue

brain

ears

B

hearing

feeling

store information

tasting

Correct order

skin

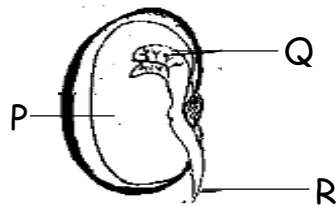
tongue

brain

ears

53. The diagram below is of a dicotyledonous seed.

Use it to answer questions about it.



a) Name parts marked P and R.

(i) P

(ii) R

b) What does part Q develop into during germination?

c) The seed above undergoes epigeal germination. What term is used to mean a young plant?

54. The table below shows tools in Mr. Katerega's farm.

Tool	Function
hoe	_____
_____	for transplanting
knap sack sprayer	_____
rake	_____

55.a) What is rusting?

b) Write down one condition necessary for rusting to take place.

c) Outline two ways farmers can prevent their tools from rusting.

(i) _____

(ii) _____

-End-