

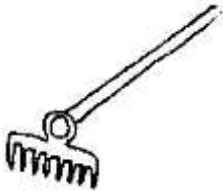
**TREASURED KID S NEST NURSERY AND PRIMARY SCHOOL**

**P.5 SCIENCE**

Name: \_\_\_\_\_

**SECTION A**

- 1 Name the part of the plant that makes food.  
\_\_\_\_\_
- 2 Mention the intestinal worm that enters the body through the bare skin.  
\_\_\_\_\_
- 3 Give a reason why most of the farmers de-beak their layers.  
\_\_\_\_\_
- 4 Mention any one condition of weather you know.  
\_\_\_\_\_
- 5 Give the use of the garden tool below to people.



- \_\_\_\_\_
- 6 Give one danger of mosquitoes to people.  
\_\_\_\_\_
  - 7 How can people kill germs in water?  
\_\_\_\_\_
  - 8 Which food value do we get from eating honey?  
\_\_\_\_\_
  - 9 How useful is a father at home.  
\_\_\_\_\_
  - 10 What is meant by the term germination?  
\_\_\_\_\_  
\_\_\_\_\_
  - 11 How is burning similar to rusting?  
\_\_\_\_\_  
\_\_\_\_\_

- 12 Name any one wood fuel used at home.  
\_\_\_\_\_
- 13 Give a reason why people apply manure in the garden.  
\_\_\_\_\_
- 14 How are canine teeth important to a cat?  
\_\_\_\_\_
- 15 Write any one accident that is likely to occur to people in the kitchen.  
\_\_\_\_\_
- 16 Of what use are health parades at home?  
\_\_\_\_\_

**Below is a life cycle of a certain insect. Use the given illustrations to answer question 17.**

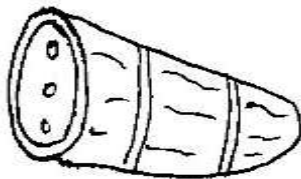


- 17 Name the stage of development illustrated with letter **Y**.  
\_\_\_\_\_
- 18 How are trees useful in our environment?  
\_\_\_\_\_
- 19 Name any one crop growing practice you know.  
\_\_\_\_\_
- 20 How are green plants adapted for photosynthesis?  
\_\_\_\_\_
- 21 Give any one example of childhood disease which can be immunized.  
\_\_\_\_\_
- 22 How do monocotyledonous plants differ from dicotyledonous plants?  
\_\_\_\_\_  
\_\_\_\_\_
- 23 Write down the first step taken when mixing the oral rehydration solution.  
\_\_\_\_\_

**The diagram below shows a plant with weak stem. Use it to answer question 24 and 25.**



- 24 Name the structure marked X.  
\_\_\_\_\_
- 25 Give one example of plant with such structure marked X.  
\_\_\_\_\_
- 26 How is the cleaning of our school compound important?  
\_\_\_\_\_
- 27 Name the part of air important to green plants.  
\_\_\_\_\_
- 28 State any one cause of egg eating in poultry.  
\_\_\_\_\_
- 29 Mention any one factor to consider when selecting a site for a bee hive.  
\_\_\_\_\_
- 30 Name any one place where cockroaches live.  
\_\_\_\_\_
- 31 Write down any one component of environment.  
\_\_\_\_\_
- 32 Name the bee hive drawn below.



- 33 State the reason why most of the bee keepers prefer using the type of hive drawn above.  
\_\_\_\_\_

- 34 How are prop roots useful to a maize plant?  
\_\_\_\_\_
- 35 Why do farmers mulch their gardens?  
\_\_\_\_\_
- 36 By what process do plants absorb water and mineral salts from the soil?  
\_\_\_\_\_
- 37 How does a chameleon protect itself from enemies?  
\_\_\_\_\_
- 38 Mention any one type of rainfall you know.  
\_\_\_\_\_
- 39 Name the best food for babies.  
\_\_\_\_\_
- 40 Identify any one example of a cereal crop.  
\_\_\_\_\_

**SECTION B**

- 41 a) Give two components of air.  
i) \_\_\_\_\_ ii) \_\_\_\_\_
- b) How is carbon-dioxide useful to people?  
\_\_\_\_\_
- c) Which component of air is used by seeds to germinate?  
\_\_\_\_\_
- 42 a) What are poultry?  
\_\_\_\_\_  
\_\_\_\_\_
- b) Give any one system of keeping poultry in Uganda.  
\_\_\_\_\_
- c) Give a reason why poultry farmers hang greens in a poultry house.  
\_\_\_\_\_
- d) Name the type of chicken which is kept for egg production.  
\_\_\_\_\_
- 43 a) Identify any one food stuffs which are eaten without being cooked.  
\_\_\_\_\_

b) Give any one danger of poor feeding to people.

\_\_\_\_\_

c) How does food get contaminated?

\_\_\_\_\_

44 a) Name two items people use to clean their bodies.

i) \_\_\_\_\_ ii) \_\_\_\_\_

b) Why do people bathe?

\_\_\_\_\_

c) Write down one danger of not keeping your body clean.

\_\_\_\_\_

45 a) Give two breeds of rabbits kept in Uganda.

i) \_\_\_\_\_ ii) \_\_\_\_\_

b) Name any one exotic breed of rabbits.

\_\_\_\_\_

c) Name the rabbit disease that attacks poultry.

\_\_\_\_\_

46 a) Give any two types of bees in a hive.

\_\_\_\_\_

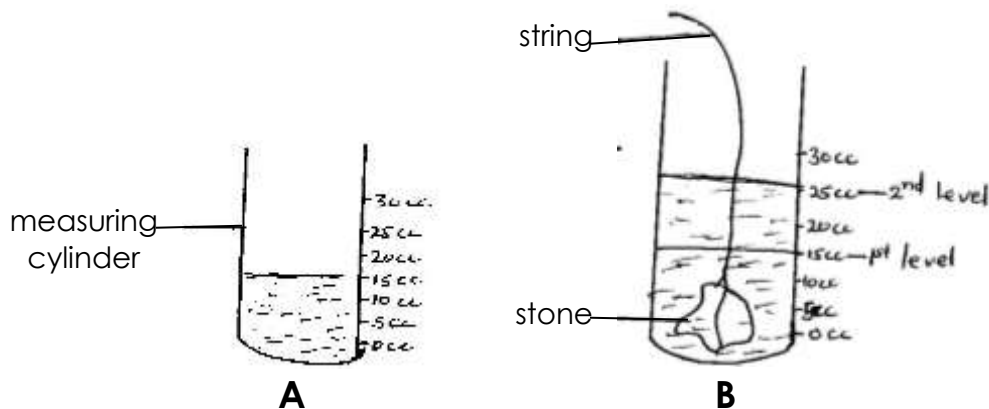
b) Name the special food given to a queen bee.

\_\_\_\_\_

c) What is the difference between swarming and swarm in bees?

\_\_\_\_\_

47 Use the experiment below to answer the questions that follow.



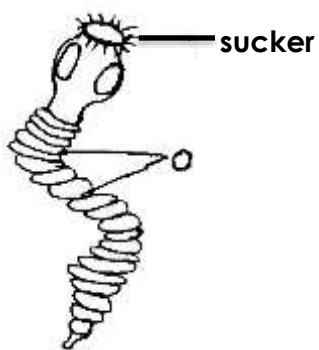
a) Name the method used below.

b) Find the volume of the stone.

c) Work out the density of the stone if mass is 20g.

d) What is the use of the string in the above experiment?

48 The diagram below is of a tape worm. Use it to answer questions that follow.



a) Name the part marked O.

b) What name is given to the head of a tape worm?

c) Give any one way how tape worms enter into the human body.

\_\_\_\_\_

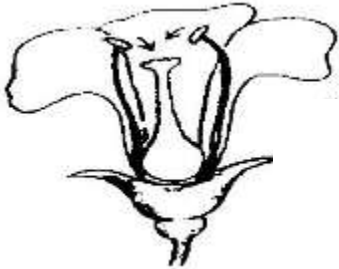
d) State one way of preventing tape worms infestation at home.

\_\_\_\_\_

49 a) What is pollination?

\_\_\_\_\_

b) What type of pollination is shown in the diagram below?



c) Give one characteristic of insect pollinated flowers.

\_\_\_\_\_

d) Name one living agent of pollination.

\_\_\_\_\_

50 a) What is vegetative propagation?

\_\_\_\_\_

b) Give one example of planting materials.

\_\_\_\_\_

c) How are the following plants propagated?

i) Cassava \_\_\_\_\_

ii) Pineapple \_\_\_\_\_

51 a) How do we call the condition when the body does not have enough water and mineral salts?

\_\_\_\_\_

b) Write down one mineral salt lost during dehydration.

\_\_\_\_\_

c) Give a reason why a dehydrated person should be given ORS?

\_\_\_\_\_

d) How is salt useful when preparing ORS?

\_\_\_\_\_

52 a) What are floating objects?

\_\_\_\_\_

\_\_\_\_\_

b) Name any two examples of floating objects.

i) \_\_\_\_\_ ii) \_\_\_\_\_

c) Give a reason why objects float on water.

\_\_\_\_\_

53 a) What is weather?

\_\_\_\_\_

b) Write down any two elements of weather you know.

i) \_\_\_\_\_

ii) \_\_\_\_\_

c) How can a farmer manage changes caused by rainy weather in his/her garden?

\_\_\_\_\_

54 a) Who is a casualty?

\_\_\_\_\_

b) State any two causes of road accidents in Uganda.

i) \_\_\_\_\_

ii) \_\_\_\_\_

c) How is first aid different from an accident?

\_\_\_\_\_

55 a) Name any two PIASCY messages you know.

i) \_\_\_\_\_

ii) \_\_\_\_\_

b) Give one way in which HIV/AIDS spread.

\_\_\_\_\_

c) Give any one way of caring for HIV/AIDS patients.

\_\_\_\_\_



## ***Success***