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

**P.5 SCIENCE**

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

**SECTION A**

1. Name the part of the plant that makes food.

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1. Mention the intestinal worm that enters the body through the bare skin.

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1. Give a reason why most of the farmers de-beak their layers.

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1. Mention any one condition of weather you know.

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1. Give the use of the garden tool below to people.

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1. Give one danger of mosquitoes to people.

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1. How can people kill germs in water?

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1. Which food value do we get from eating honey?

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1. How useful is a father at home.

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1. What is meant by the term germination?

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1. How is burning similar to rusting?

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1. Name any one wood fuel used at home.

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1. Give a reason why people apply manure in the garden.

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1. How are canine teeth important to a cat?

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1. Write any one accident that is likely to occur to people in the kitchen.

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1. Of what use are health parades at home?

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

Eggs

Adult

**Y**

1. Name the stage of development illustrated with letter **Y**.

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1. How are trees useful in our environment?

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1. Name any one crop growing practice you know.

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1. How are green plants adapted for photosynthesis?

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1. Give any one example of childhood disease which can be immunized.

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1. How do monocotyledonous plants differ from dicotyledonous plants?

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1. Write down the first step taken when mixing the oral rehydration solution.

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

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1. Name the structure marked X.

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1. Give one example of plant with such structure marked X.

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1. How is the cleaning of our school compound important?

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1. Name the part of air important to green plants.

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1. State any one cause of egg eating in poultry.

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1. Mention any one factor to consider when selecting a site for a bee hive.

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1. Name any one place where cockroaches live.

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1. Write down any one component of environment.

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1. Name the bee hive drawn below.

 

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1. State the reason why most of the bee keepers prefer using the type of hive drawn above.

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1. How are prop roots useful to a maize plant?

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1. Why do farmers mulch their gardens?

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1. By what process do plants absorb water and mineral salts from the soil?

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1. How does a chameleon protect itself from enemies?

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1. Mention any one type of rainfall you know.

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1. Name the best food for babies.

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1. Identify any one example of a cereal crop.

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**SECTION B**

1. a) Give two components of air.
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) How is carbon-dioxide useful to people?

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c) Which component of air is used by seeds to germinate?

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1. a) What are poultry?

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b) Give any one system of keeping poultry in Uganda.

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c) Give a reason why poultry farmers hang greens in a poultry house.

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d) Name the type of chicken which is kept for egg production.

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1. a) Identify any one food stuffs which are eaten without being cooked.

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

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c) How does food get contaminated?

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1. a) Name two items people use to clean their bodies.
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) Why do people bathe?

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

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1. a) Give two breeds of rabbits kept in Uganda.
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) Name any one exotic breed of rabbits.

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c) Name the rabbit disease that attacks poultry.

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

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

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

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

  

string

stone

measuring

cylinder

 **A B**

1. Name the method used below.

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1. Find the volume of the stone.

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

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1. What is the use of the string in the above experiment?

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

 

**sucker**

1. Name the part marked O.

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1. What name is given to the head of a tape worm?

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

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1. State one way of preventing tape worms infestation at home.

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1. a) What is pollination?

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

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c) Give one characteristic of insect pollinated flowers.

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d) Name one living agent of pollination.

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1. a) What is vegetative propagation?

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b) Give one example of planting materials.

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c) How are the following plants propagated?

1. Cassava \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Pineapple \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. a) How do we call the condition when the body does not have enough water and mineral salts?

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b) Write down one mineral salt lost during dehydration.

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

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d) How is salt useful when preparing ORS?

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1. a) What are floating objects?

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b) Name any two examples of floating objects.

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c) Give a reason why objects float on water.

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1. a) What is weather?

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

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

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1. a) Who is a casualty?

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

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c) How is first aid different from an accident?

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1. a) Name any two PIASCY messages you know.
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

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***Success***