

# MOTHERCARE PREP. SCHOOLS

## REVISION WORK 2020

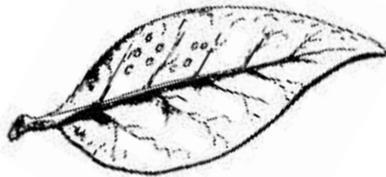
### P.4 SCIENCE

NAME: \_\_\_\_\_ Stream: \_\_\_\_\_

#### Week 1

##### Exercise 1

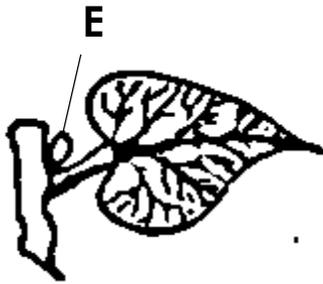
1. Give one animal which moves by swimming.
2. State one example of a flowering plant.
3. How does a bed bug protect itself?
4. Give one characteristic of living things.
5. What is wind?
6. Mention one part of a flowering plant.
7. Write P.H.C in full.
8. What is a habitat?
9. Which eye disease is spread by a housefly?
10. Which part of a flowering plant is drawn below?



##### Exercise 2

1. Which clouds give us rain?
2. Which gas supports respiration?
3. Name the best season for planting seeds.
4. Mention one component of soil.
5. What do we call the house of rabbits?
6. Why do you brush your teeth every day?
7. Name one item made out of clay.
8. Which part of a plant makes food?
9. Mention any one type of weather.

10. Study the diagram below and answer the question that follow.



Name the part marked E.

### Exercise 3

1. Name one type of soil.
2. Give one group of living things.
3. How are plants useful to people?
4. Why does a passion fruit plant climb other plants?
5. Which part of air is used by plants to make their food?
6. Why is it necessary to boil water for drinking?
7. Name one disease spread by a housefly.
8. Give one difference between plants and animals.
9. Name the young one of a goat.
10. Which sense organ is shown below?



### Exercise 4

1. Why do we wash hands with soap after visiting a toilet?
2. Give one example of food eaten by people.
3. Why does a millipede coil itself when touched?
4. Which soil is the best for growing crops?
5. Name one block in the food path.
6. State the importance of a broom at home.
7. Give one way of preventing seedlings in the nursery bed from drying up.
8. Write the weapon used by bees for protection.
9. State one danger of cockroaches on people's food.
10. In the space below, draw a garden tool used for collecting rubbish.



## Exercise 5

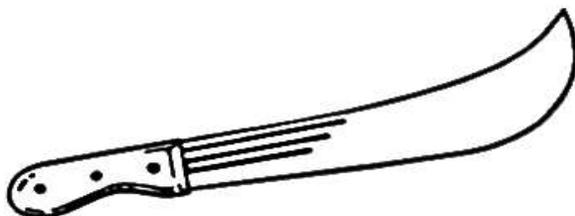
1. Give one reason why animals move from place to another.
2. Why do bees visit flowers?
3. How does a chameleon protect itself?
4. Write one accident that can happen at home.
5. Name one social insect.
6. What does a fish use for breathing?
7. What is air?
8. Why is a cockroach said to be an insect?
9. State one way of keeping your body clean.
10. Draw the shadow of the tree drawn below.



## Week 2

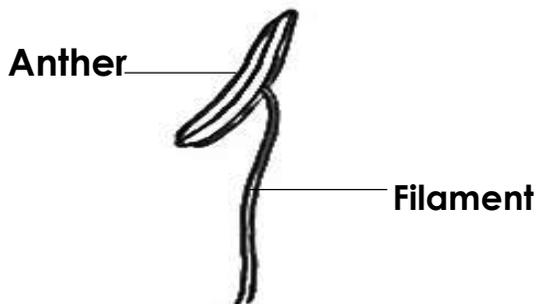
### Exercise 1

1. Name one vegetable crop.
2. Give one way farmers control weeds.
3. Mention one way oxygen is useful to people.
4. State one reason why a P.4 child needs food.
5. How is a clinical thermometer useful to doctors?
6. Name the domestic animal that lives in a kennel.
7. Name one example of wood fuel used at home.
8. Give any one way people manage floods in the environment.
9. How are roots useful to plants?
10. How useful is the garden tool drawn below to a crop farmer?



## Exercise 2

1. Give one example of a non-flowering plant.
2. Name one material used to mulch gardens.
3. Which component of air is used in fire extinguishers?
4. What are Opaque objects?
5. State one cause of tooth decay.
6. Which body organ is used to sense that ice is cold?
7. Apart from humus, give one other component of soil.
8. Why do people need water in their daily life?
9. Name the part of the flower drawn below.



## Exercise 3

1. What name is given to a young fish?
2. Name one vector that mostly lives in water.
3. How is a sickle useful to a farmer?
4. Give one role of a child at home.
5. What causes accidents at home?
6. Give any one example of a wild bird.
7. Mention any one use of leaves to animals.
8. Give any one object made out of sisal.
9. Which part of a fish protects the gills?
10. The diagram below is of an example of a ceramic. Use it to answer the question that follows.



Name the ceramic shown in the diagram.

## Exercise 4

1. Name the gas that occupies the least percentage in the atmosphere.
2. Give any one way of caring for domestic animals.
3. State any one source of water.
4. Which domestic animal controls rats at home?
5. Besides sweeping, how else can you keep the house clean?
6. What term refers to the removal of top soil by its agents?
7. Write one people made change in the environment.
8. On which part of an insect are the feelers found?
9. Give one condition necessary for a seed to germinate.
10. Draw and name one thing made from animal skin.



## Exercise 5

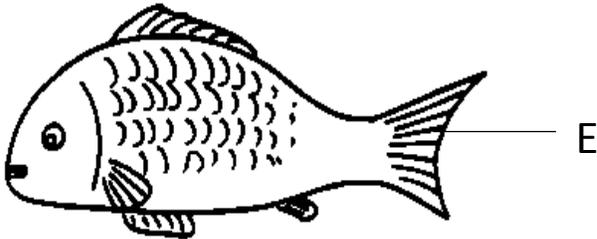
1. State one element of weather.
2. How does a fish move in water?
3. Name one things used for brushing our teeth.
4. Which special vehicle is used for carrying patients to the hospital?
5. What is environment?
6. Name any one wild animal.
7. Which gas is used to put out fire?
8. State the main natural source of light and heat.
9. Give the organ insects used for breathing.
10. Which type of simple leaf is drawn below?



## Week 3

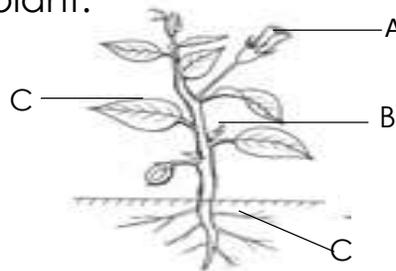
### Exercise 1

1. Which animal lives in a den?
2. Give any one way of preventing food from going bad at home.
3. Name one wild animal.
4. Write any one thing we get from swamps.
5. Name any one wingless insect.
6. Write any one food stuff that is eaten without being cooked.
7. Give any one use of stones to people.
8. State one danger of electricity at home.
9. Name the root system that a maize plant has.
10. Name the part of a fish labelled E.



### Exercise 2

1. What should a P.4 pupil do after visiting a toilet/latrine?
2. Write one property of air.
3. Give one way farmers care for their crops in the garden.
4. Which system of a flowering plant has branches, flowers and leaves?
5. What name do we give to the top most layer of the soil?
6. Write two characteristics of insects.
7. The diagram shows a flowering plant.



Name the parts labelled

(I) A \_\_\_\_\_

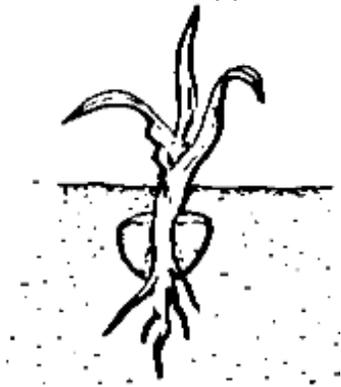
(II) B \_\_\_\_\_

(III) C \_\_\_\_\_

(IV) D \_\_\_\_\_

### Exercise 3

1. Name one crop pest.
2. Give one place where we get food from in the community.
3. What is the meaning of the term "synthesis"?
4. Name one agent of pollination.
5. What are weeds?
6. Name the part of the body used for hearing.
7. How many legs has an insect?
8. In which way are trees important in the school environment?
9. How is a rake useful to farmers?
10. Name the type of germination shown below.



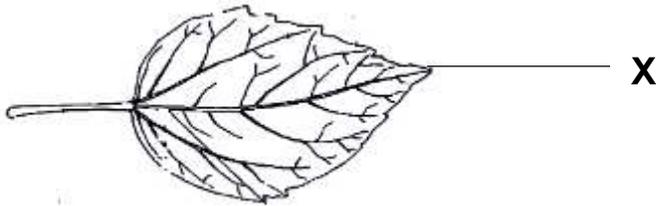
### Exercise 4

1. State one use of flowers to people.
2. On which part of an insect are spiracles found?
3. Give one raw material needed by plants to make their own food.
4. Where does a bean seed store its food?
5. Why are most plant leaves green in colour?
6. Name any one stem tuber.
7. Which part of a flower develops into a fruit?
8. State the function of stomata to a plant.
9. Give one characteristic of insect pollinated flowers.
10. Which method of climbing is shown by the plant below?



## Exercise 5

1. Which body organ helps you see objects?
2. What name is given to a female part of a flower?
3. Why is a stigma important to a flower?
4. Name one item used to make O.R.S.
5. Mention one way in which people benefit from insects.
6. State any one way germs enter our bodies.
7. How are gloves useful to a healthy worker?
8. Give any one type of a leaf venation.
9. State one example of a cereal crop.
10. Name the part of a leaf labelled X.



**THE END**