

GRADE 4 HOLIDAY HOMEWORK

SCIENCE TERM 2, 2020

EXERCISE 1

Write down 5 characteristics of living thing.

1. _____
2. _____
3. _____
4. _____
5. _____

Name 5 living things

6. _____
7. _____
8. _____
9. _____
10. _____

List 5 examples of non-living things.

11. _____
12. _____
13. _____
14. _____
15. _____

EXERCISE 2

Draw and label a plant and name its parts.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. How do we take care of plants? _____
(stepping on them, watering them)

Give an example of each type of food.

8. Carbohydrate _____

9. Protein _____

10. Vitamin _____

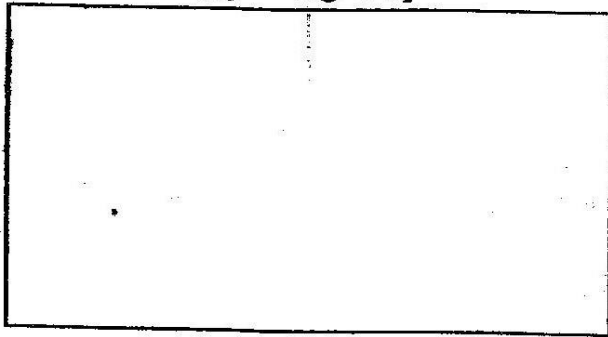
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EXERCISE 3

1. A cow gives birth to a calf. This means that animals _____
(reproduce, remove waste, die)
2. Chicken droppings, faeces and pellets from goats and sheep indicate that animals _____
(react to changes, remove waste, grow)
3. What will happen to plants during the dry seasons and it is not provided with water.
It will _____
(grow, reproduce, die)

4. Draw a seedling growing in a pot



5. The best time to plant crops is during _____ season.
6. What are vertebrates

7. What are invertebrates

Classify the animals as a vertebrates or invertebrates

8. Cow _____
9. Snake _____
10. Grasshopper _____
11. Duck _____
12. Dog _____
13. Snail _____
14. Antelope _____
15. Slug _____



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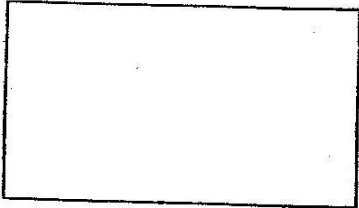
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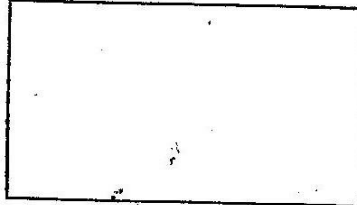
EXERCISE 4

Draw the types of teeth below.

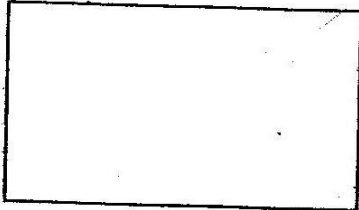
1. Canine



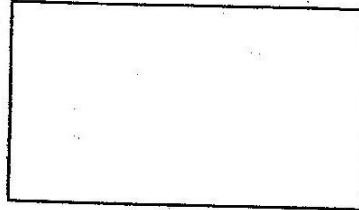
2. Incisors



3. Premolar

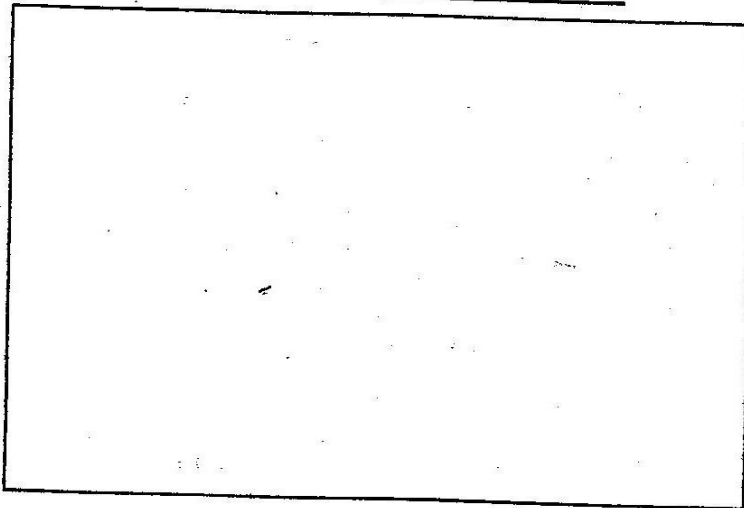


4. Molar



5. The _____ is a thin long tube that connects the mouth and the stomach.

Draw and labelled 5 parts the digestive system.



- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____

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EXERCISE 5

Write true or false

1. Bad smell can cause stomach problems _____
2. It is not bad to play near a smelling toilet _____
3. Cooking with smokeless fuel _____
4. People get _____ when they drink dirt water.

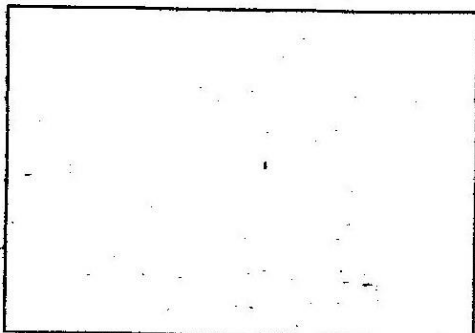
We can make water safe for use by

5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

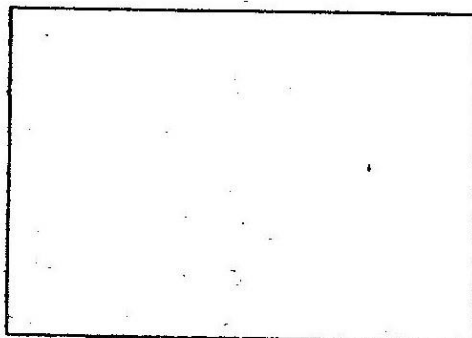
11. What is water pollution?

Draw 2 protective clothes

12.



13.



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EXERCISE 6

Crops are divide into two namely.

1. _____ crops
2. _____ crops

Give three examples of

Fruits

3. _____
4. _____
5. _____

Tubers

6. _____
7. _____
8. _____

Cereals

9. _____
10. _____
11. _____

Vegetables

12. _____
13. _____
14. _____

Legumes

15. _____
16. _____
17. _____

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EXERCISE 7

Write down how each animal reproduce

- 1. Cow _____
- 2. Lizards _____
- 3. Fish _____
- 4. Human beings _____
- 5. Bat _____
- 6. Spiny ant eater _____

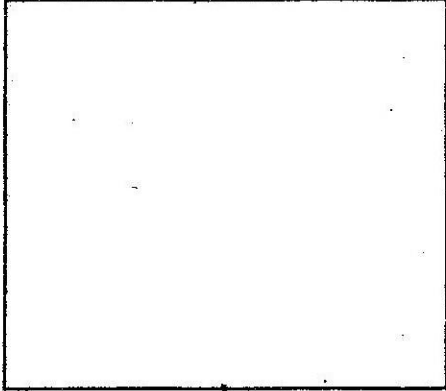
Name the young ones of the following.

- | <u>Animal</u> | <u>Young one</u> |
|----------------------|-------------------------|
| 7. Lion | _____ |
| 8. Sheep . | _____ |
| 9. Fish | _____ |
| 10. Goat | _____ |
| 11. Horse | _____ |
| 12. Dog | _____ |
| 13. Chicken | _____ |
| 14. Cow | _____ |

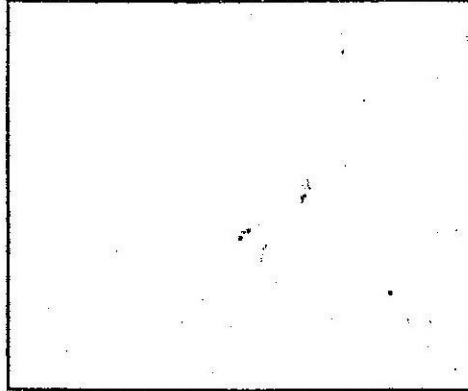
EXERCISE 8

Draw and colour the following.

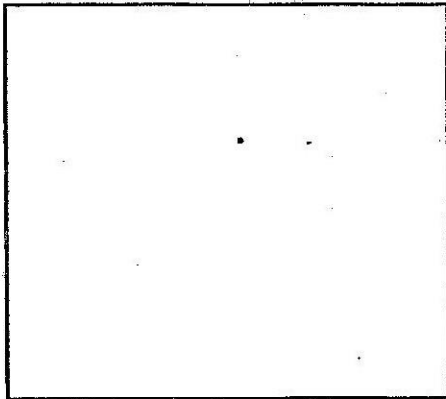
1. Camel



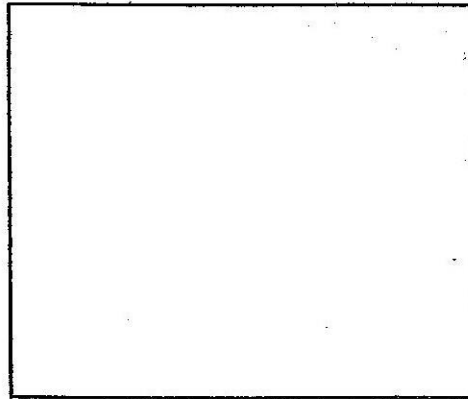
2. Bird



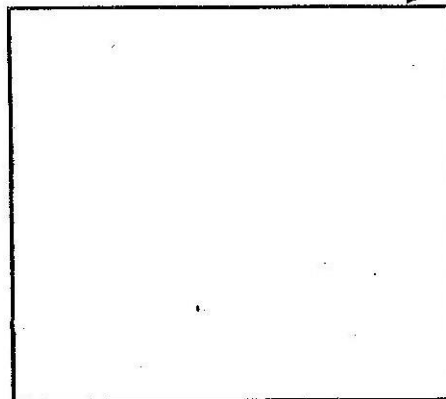
3. Fish



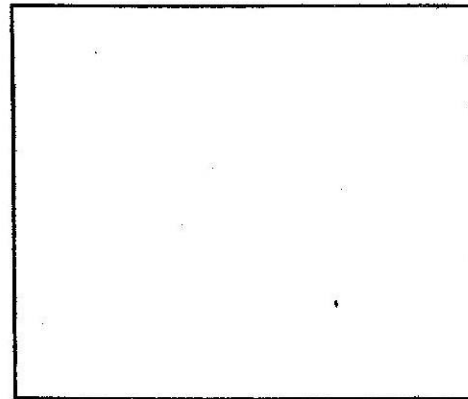
4. Butterfly



5. Cockroach



6. Snail



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EXERCISE 9

Mention ways by which animals move.

1. Kangaroo _____
2. Leopard _____
3. Eagle _____
4. Fish _____
5. Shark _____
6. The tongue helps us to _____

Name two examples of vertebrates

7. _____
8. _____

Name two examples of invertebrates

9. _____
10. _____

EXERCISE 10

Fill in the table

<u>Types of teeth</u>	<u>Number of roots</u>
1. Incisors	_____
2. Canines	_____
3. Premolar	_____
4. Molar	_____

5. What is the work of the teeth?

6. We use _____ and _____
to clean our teeth.

Name 4 types of teeth

7. _____

8. _____

9. _____

10. _____