

GRADE 4 END TERM 1 AUGUST 2021 SCIENCE

SCIENCE & TECHNOLOGY

1. State the difference between living things and non-living things.

Write three common characteristics in both plants and animals.

2. _____
3. _____
4. _____

Classify the animals below accordingly.

Snail Tortoise Lizard Spider

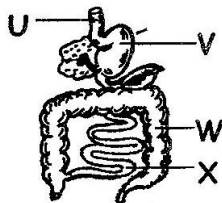
Vertebrates:

5. _____
6. _____

Invertebrates:

7. _____
8. _____

Study the diagram below and answer the following questions



9. What is the name of the part marked U? _____
10. Which letter represents the small intestines? _____
11. Name part W. _____
12. Which letter shows the stomach? _____

Colour a computer.

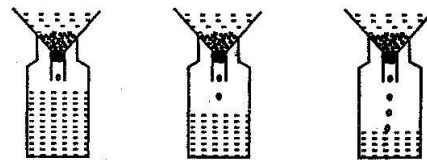


Name the teeth drawn below.

13. _____
14. _____
15. _____

AGRICULTURE

Study the diagram below and answer questions 1 to 5.



Soil A Soil B Soil C
Soil A holds very little water, soil B some water and soil C holds a lot of water.

1. Which soil has the largest particles? _____
2. Which letter represents the best soil for farming? _____
3. Which soil can be used to model a doll? _____
4. Which letter shows sandy soil? _____
5. The type of soil with the smoothest particles is labelled _____

Write down 3 materials needed for making compost manure.

- 6. _____
- 7. _____
- 8. _____

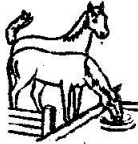
9. Ole Tipis prepared compost manure using heap method. His compost heap was very dry. What would you advise him to do?

Write the farm uses of water demonstrated in the diagrams below.

10.



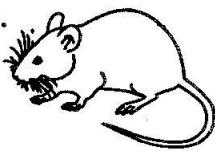
11.



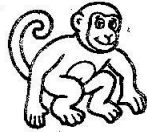
12. What does water conservation mean? _____

Identify the following animals.

13.



14.



15.

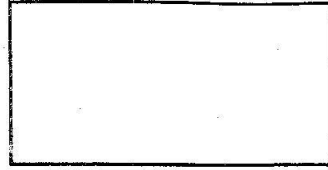


HOME SCIENCE

Write two items you may need to make a soccer ball.

- 1. _____
- 2. _____

3. Draw and colour one safe play item.



4. List one measure your classmates should observe to promote good health. _____

5. Name one disease that can be caused by eating dirty food. _____

Match the cleaning materials with their uses.

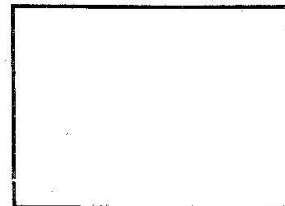
6. Rake Putting garbage in

7. Slasher Sweeping off rubbish

8. Dustbin Cutting long grass

9. Broom Collecting grass and leaves.

10. Draw a mop.

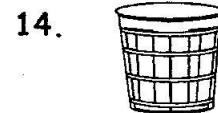
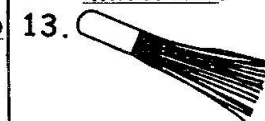


Name two items you may need to make a broom.

11. _____

12. _____

State a way of taking care of each of the following cleaning materials.



15.



PHYSICAL HEALTH EDUCATION

1. In which section of the athletic track do athletes complete a race?

2. What is teamwork in relation to sportsmanship? _____

Name 3 common passes used in ball games.

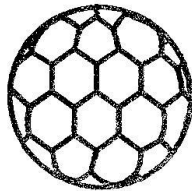
3. _____

4. _____

5. _____

6. Why is it important to follow rules and instructions when playing games? _____

Look at the diagram below.

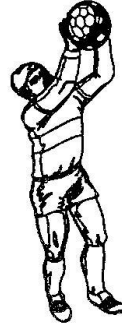


Name two items that may be needed in improvising the above play item.

7. _____

8. _____

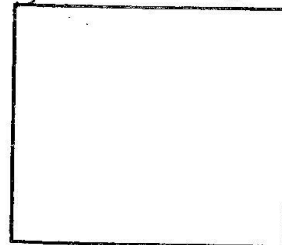
Study the diagram below.



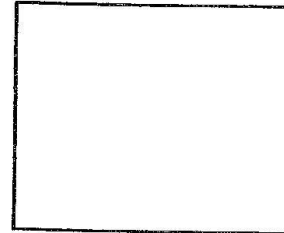
9. Name the skill demonstrated above. _____

Draw and colour the following.

10. Rounders ball



11. Rounders bat



12. How many lanes does an athletic track have? _____

Name three bounce techniques in basic rope work.

13. _____

14. _____

15. _____