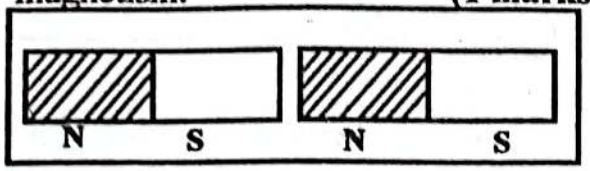
THE TIMER NATIONAL SERIES
JUNIOR SCHOOL ASSESSMENTS 2024
INTEGRATED SCIENCE {8}

JS 0032024

LEARNER'S NAME: .....
ASSESSMENT NO: .....
SCHOOL: ..... DATE: .....

1. Below are bars of magnet placed on a surface during an experiment on magnetism. **(1 marks)**



State the reaction of magnets observed.

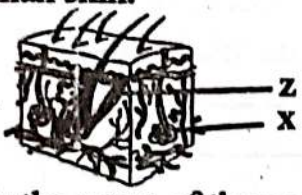
_____

Use the given words to fill in the table below. **(4 marks)**

Copper Iron Aluminium Steel

Magnetic	Non-magnetic
2.	3.
4.	5.

The diagram below represents part of the human skin.



6. What is the name of the part labelled X? _____. **(1 mark)**

7. State the function of part Z. **(1 mark)**

_____

_____

A team launched a research to find out what makes communal water dirty. Write 2 of their possible findings. **(2 marks)**

8. _____

9. _____

10. Ngoima improvised the item drawn below which he used to separate clean water from solids in the dirty. **(1 mark)**



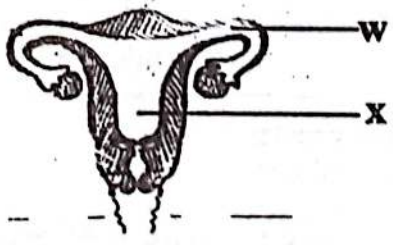
Identify the item._____.

A health officer visited Hayawani village where he enlightened the villagers on healthy lifestyle to adopt in order to promote kidney health. Write 2 of the possible points they discussed. **(2 marks)**

11. _____

12. _____

Azimio drew the female reproductive system as shown below. **(2 marks)**



Write the functions of the labelled parts:

13. W _____