

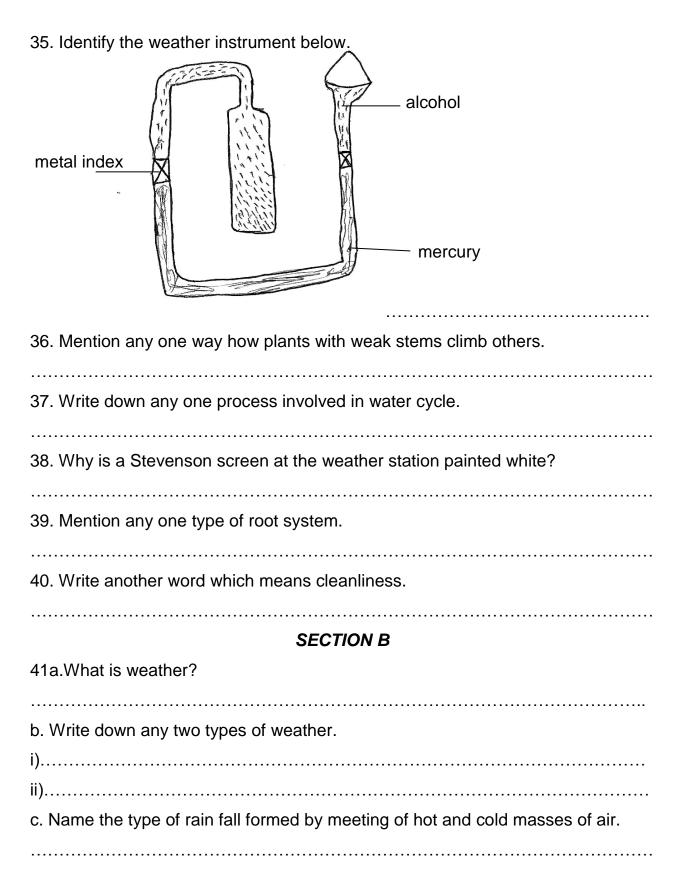
ST JUDE DAY AND BOARDING P/S KAKOOGE P.4 HOLIDAY TRIAL TEST I 2020

SCIENCE

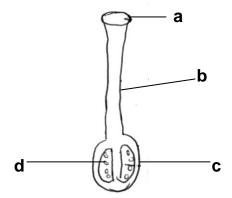
Time Allowed: 2hrs 15 minutes

11. What do we call a habitat of birds?
12. Name the type of rainfall received in areas near water bodies.
13. Give the use of the wateringcan to the farmer.
14. What do we call young plant in a nursery bed?
15. Mention any one type of leaves.
16. Write down any one component of soil.
17. Give a reason why photosynthesis can not take place at night.
18. Mention any one sign of malaria.
19. Name the type of simple leaf below.
20. Identify the garden tool used for transplanting seedlings.
21.stomata is to leaves asis to fish. 22. Name clouds that bring us rain.
23. What does the word ''photo'' mean?

24. How do we call the movement of water from the earth to the sky and then back to the earth?
25. In which season do farmers plant their crops?
26. Which type of leaf venation is shown in the diagram below?
27. Name the food made by plants during photosynthesis.
28. Identify the highest clouds in the sky.
29. Why are some flowers brightly coloured?
30. What do we call washing away of top soil from one place to another?
31. Write down any one element of weather.
32. What do we call the study of weather conditions?
33. Write down any one plant propagated using seeds.
34. State the use of the sun in water cycle.



42. The diagram below shows a female part of a flower.



i) Name parts a and b	
a	
b	
ii) What will part c become after f	
iii) What scientific name is given t	•
43a.What is personal hygiene?	
b. Mention any two activities done	e to maintain personal hygiene.
i)	
ii)	
c) Give any one danger of poor h	ygiene.
44. Match items in A with those	e in B correctly.
Α	В
Wind sock	humidity
Hygrometer	strength of wind
Anemometer	rain fall
Rain gauge	speed of wind

Α	В
Wind sock	
Hygrometer	
Anemometer	
Rain gauge	
45. Name any two	natural sources of water.
b. What do we cal	I water without any germ or harmful substances in it?
c. Give one way o	f making water safe for drinking.
46. Name the ther temperature.	mometer used by doctors to measure human body
b) Name two liquid	ds used in thermometers.
c) At which tempe	rature does water boil?
47a.How do we ca	all plants which bear flowers?
b. Name any two o	examples of such plants.
c. Give any one w	ay how non flowering plants reproduce.
48a. Give any two	examples of bedding.

ii)
b. Give any two reasons why we iron our bedding.
i)
ii)
49. The diagram below shows a maize grain.
$r \longrightarrow m$
Name parts k, m, n and r.
k
m
n
r
50. What do we call crops which grow and mature in one year or less?
b) Give two examples of such crops. i)
ii)
c. Name one pest of maize crops.
51. Name the garden tools used for;
a) Carrying harvested crops.
b) Slashing tall grass
c) Digging land.
d) Splitting wood.

52. Give two methods of planting crops in a garden.
ii)
b) Give two ways of caring for crops in a garden.
i)
ii)
53. What is pollination?
b. Name the two types of pollination.
i)
ii)c) Identify any one agent of pollination.
54.Give any two ways of keeping our classroom clean. i)
ii)
b. What do we call a container in a classroom in which the rubbish is collected?
c) Give one sign of unclear person.
55. What name is given to food commonly eaten by local people in a community?
b. Give two examples of such foods.
i)
ii)c. Give any one way of controlling crop pests.
*****Nice Holidays******