

KIRINYAGA COUNTY

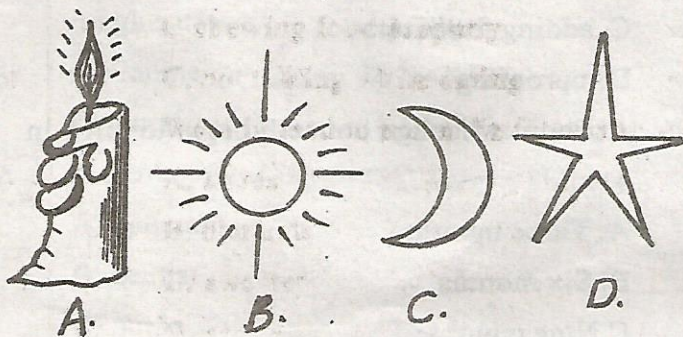
PENPLUS
KIRINYAGA

STD 4 - TERM 3

SCIENCE

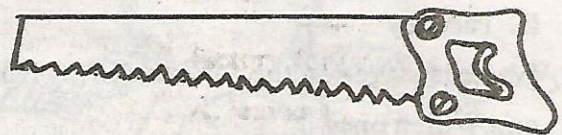
Time: 1 hr 40 mins

- Air in motion is called ____
A. water
B. smoke
C. temperature
D. wind
- Which one of the following is not made from plants?
A. Paper
B. Clothes
C. Medicines
D. Water
- People weed during the ____ season.
A. dry B. rainy
C. windy D. wet
- Coffee ____ are harvested and taken to the factory for processing.
A. leaves B. berries
C. stones D. boll
- Which of the following sources of light is not natural?



- All the following are importance of brushing teeth except ____
A. to prevent tooth decay
B. to avoid sugary foods
C. to provide fresh breath in the mouth
D. to remove food particles from the mouth

- When eating some food, we bite using ____
A. incisors B. premolars
C. canines D. molars
- Which one of the following is a domestic use of water?
A. Used for fishing
B. Ferrying people
C. Washing utensils
D. Watering crops
- For an animal to grow healthy it should be provided with the following except ____
A. food B. water
C. excreta D. shelter
- Name the tool shown below



- spade
- hammer
- rake
- saw

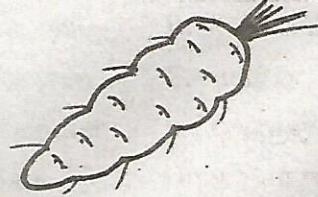
Study the weather diagram below and answer questions 11-14

Day	Morning	Afternoon
Mon		
Tue		
Wed		
Thur		
Frid		
Sat		
Sun		

11. The table shown above is called weather _____
- station
 - record
 - picture
 - chart
12. Which day was the hottest ?
- Monday
 - Wednesday
 - Sunday
 - Tuesday
13. On which two days will clothes dry well?
- Monday and Tuesday
 - Friday and Saturday
 - Sunday and Monday
 - Tuesday and Friday
14. On which day did it rain only in the afternoon?
- Monday
 - Friday
 - Thursday
 - Tuesday
15. Water is stored in the following ways except one. Which one?
- Pipes
 - Tanks
 - Dams
 - Pots
16. Substances that are contained in foods and keep us in good health are called _____
- medicines
 - poison
 - nutrients
 - balanced diet
17. Foods that give us strength to work and play are called _____
- strong foods
 - protective foods
 - energy -giving foods
 - body building foods

18. The following animals are found in the soil except _____
- earthworm
 - grasshoppers
 - safari ants
 - termites

19. The plant shown here is a _____

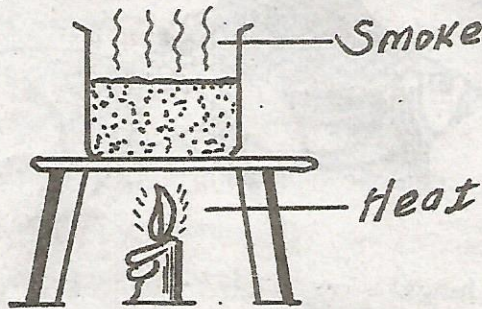


- tuber
 - fruit
 - legume
 - cereal
20. The type of clouds that look like cotton wool and have a flat bottom are called _____
- nimbus
 - cirrus
 - cumulus
 - stratus
21. Meat from goats is called _____
- beef
 - white
 - mutton
 - broiler
22. Farmers control the growth of weeds in a farm by all the following methods except _____
- use of chemicals
 - mulching
 - adding fertilizers
 - uprooting
23. At about what age do teeth begin to grow in a child?
- Three months
 - Six months
 - Nine months
 - Six years
24. Tea and coffee are _____ crops.
- beverage
 - cereal
 - fibre
 - tuber

25. Which one of the following does not make up organic matter in the soil?
- A. Dead parts of animals
 - B. Broken glasses and pots
 - C. Waste from animals
 - D. Dead rotting plants

26. Animals kept at home for recreational purposes are called-___
- A. dogs
 - B. pets
 - C. pests
 - D. domestic

27. The experiment below was done by std 4 pupils



What was being investigated ?

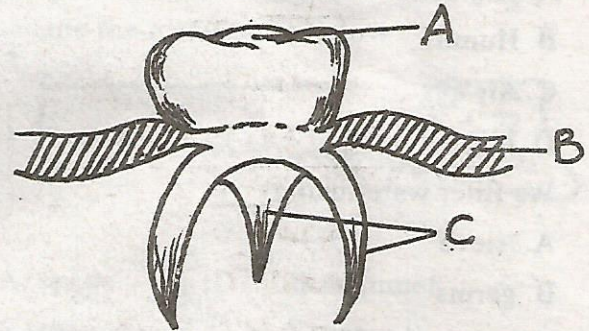
- A. Water
 - B. Living things
 - C. Humus
 - D. Mineral salts
28. Which type of tooth is very broad and has a rough surface?
- A. Canine
 - B. Incisors
 - C. Gum
 - D. Molars
29. A tooth doctor is called ___
- A. optician
 - B. dentist
 - C. nurse
 - D. teeth doctor
30. Artificial teeth are also called ___
- A. wisdom
 - B. dentures
 - C. milk
 - D. deciduous
31. Tooth decay is also known as ___
- A. cavities

- B. gingivitis
- C. bad breath
- D. dental carries

32. Watering of crops in the farm is called ___
- A. weeding
 - B. recreation
 - C. irrigation
 - D. fountain
33. The following are sources of water except ___
- A. rain
 - B. lake
 - C. tank
 - D. well
34. Which group are examples of fibre crops?
- A. Cotton and sisal
 - B. Coconut and groundnuts
 - C. Sunflower and coconut
 - D. Cotton and sunflower

Use the diagram below to answer questions 35 and

36



35. Name the parts named AB and C respectively
- A. Gum, roots, ridges
 - B. Ridges, gum, roots
 - C. Roots, gum, ridges
 - D. Ridges, roots, gum
36. Name the tooth drawn above
- A. molar
 - B. premolar
 - C. canine
 - D. incisors
37. AIDS is caused by ___
- A. syndrome
 - B. HIV

C. Immunity

D. Deficiency

38. Which of the following lists consist of protective food only?

A. Beef, maize, potatoes

B. Carrots, ripe bananas, tomatoes

C. Mutton, cassava, pawpaw

D. Fish, beans, termites

39. The cutting of wool in sheep is called _____

A. shaving

B. shearing

C. slaughtering

D. castrating

40. Which of the following is the odd one out?

A. Maize B. Wheat

C. Millet D. Carrots

41. Which one of the following is not a component of the soil?

A. Clay soil

B. Humus

C. Air

D. Living things

42. We filter water using _____

A. sieve

B. germs

C. piece of cloth

D. soil

43. Which one of the following animals does not protect itself by stinging?

A. Wasp

B. Bee

C. Caterpillar

D. Scorpion

44. Which one of the following body organs acts as a sense of sight?

A. Ear

B. Nose

C. Skin

D. Eye

45. Animals die because of the following ways except _____

A. removing waste

B. reaching old age

C. accidents

D. diseases

46. Which of the following is not a simple machine?

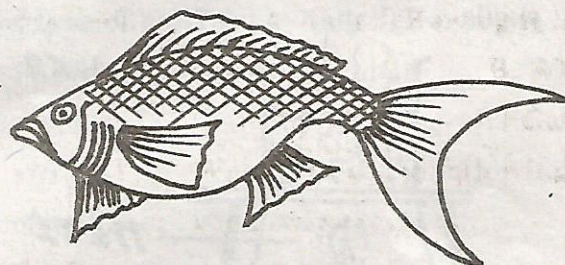
A. Bicycle

B. Hammer

C. Saw

D. Spade

47. The animal below breath by means of _____



A. lungs

B. skin

C. gills

D. swimming

48. The following are table manners except _____

A. eating with mouth closed

B. licking fingers

C. chewing food properly

C. not talking while eating

49. Wool is used to make the following except _____

A. shoes

B. blankets

C. sweater

D. scarfs

50. The following are domestic animals except _____

A. dog

B. house

C. chicken

D. owl