

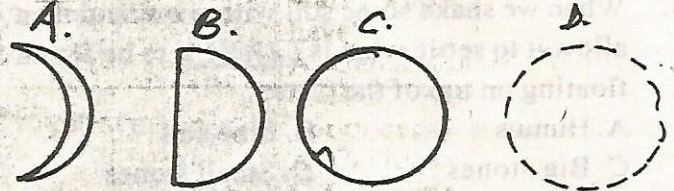
# NAIROBI COUNTY

PENPLUS  
NAIROBI

## STD 4 - TERM 3











### SCIENCE


Time: 1Hr 40Min

- Which type of teeth appears first in a baby at about six months of age?  
A. Molars                      B. Premolar  
C. Canine                        D. Incisor
- The first set of Teeth to grow are called:-  
A. Permanent                  B. Deciduous  
C. Childhood                  D. Wisdom
- How many teeth are there in deciduous set?  
A. 8      B. 28      C. 20      D. 32
- Which type of teeth grow last in human beings?  
A. Incisors                      B. Molars  
C. Premolars                    D. Canines
- Which of the following foods can we eat in order to increase blood supply to the gum?  
A. Sweets                        B. Cakes  
C. Carrots                        D. Biscuits
- Njeri has a swollen cheek. She feels much pain every time she rinses her mouth with cold or warm water. What teeth problem does she have?  
A. Dental Caries                B. Cavities  
C. Bad breath                    D. Bleeding gums
- Tooth decay is also known as \_\_\_\_\_  
A. Cavities                        B. Dental caries  
C. Gingivitis                      D. Bad breath
- Which one of the following types of food is good for our teeth?  
A. Cake                            B. Milk  
C. Soft drink                      D. Sweets
- Which of the following is **NOT** a way of caring for our teeth?  
A. Drink alot of milk  
B. Eat cakes and sweets  
C. Brush our teeth after every meal.  
D. Eat crunchy foods such as carrots and oranges
- AIDS is caused by  
A. A virus known as H.I.V      B. Bacterias  
C. Immune                         D. Parasite
- Which one of the following weeds has white flowers and fruits which have hooks on one end?  
A. Oxalis                          B. Mexican marigold  
C. Black jack                      D. Wandering jew
- Maize, rice and wheat are examples of a group of crops called \_\_\_\_\_  
A. Vegetables                    B. Legumes  
C. Tubers                          D. Cereals
- Which weed has thorns on the stem purple flowers and yellow fruits when ripe?  
A. Sodom apple                  B. Oxalis  
C. Pig weed                        D. Mexican marigold
- Which of the following crops is an example of a vegetable?  
A. Pineapple                      B. Avocado  
C. Spinach                        D. Coconut
- Which of the following plants would be odd growing on a farm?  
A. Maize                          B. Rice  
C. Coffee bushes                D. Sodom apple
- Which of the following is near to us?  
A. Stars    B. Clouds    C. Sun    D. Moon
- At which of the following times is the sun over head?  
A. 12 pm    B. 6 pm    C. 9 am    D. 3 pm
- The sun rises in the \_\_\_\_\_ and sets in the \_\_\_\_\_  
A. West, East                    B. North, South  
C. West, South                  D. East, West
- Which one of the following shapes of the moon is a crescent?  

- Which types of clouds look like cotton wool and has a flat base?  
A. Cirrus                          B. Cumulus  
C. Stratus                         D. Nimbus
- Goat droppings on the ground show that a goat removes \_\_\_\_\_ from its body.  
A. Food    B. Water    C. Air    D. Waste
- When a rabbit gives birth to many rabbits we say the rabbit has \_\_\_\_\_  
A. Reproduced    B. Died  
C. Grow            D. React to its surroundings
- All animals eat food in order to live. We therefore say that all animals \_\_\_\_\_  
A. Chew                            B. Swallow  
C. Reproduce                    D. Feed
- When an egg is laid, it hatches into a \_\_\_\_\_  
A. Baby    B. Calf    C. Lamb    D. Chick
- The type of meat we get from sheep is known as:-  
A. Mutton    B. Beef    C. Pork    D. Steak
- Which one of the following **CANNOT** transport people over water?  
A. Boat    B. Ferries    C. Canoes    D. Buses
- Which of the following is **NOT** a use of water at home?  
A. Cooking                        B. Transport  
C. Drinking                        D. Cleaning

28. Which one of the following is **NOT** a way of storing water?  
 A. Tanks B. Buckets  
 C. Pipes D. Dams
29. Which one of the following is a use of water in the farm?  
 A. Cooking B. Irrigation  
 C. Building D. Washing
30. Which one of the following is **NOT** a use of water in recreation?  
 A. Mixing chemicals B. Swimming  
 C. Boat rowing D. Water skiing
31. The soil that contains large particles is:-  
 A. Clay soil B. Sand soil  
 C. Loam soil D. Organic matter
32. A standard four pupil put some dry soil in a jar of water. She was trying to find out whether:-  
 A. Water contains air  
 B. Soil contains water  
 C. Soil contains air  
 D. Soil contains organic matter
33. When we shake some soil with water and then allow it to settle what is **LIKELY** to be found floating on top of the water?  
 A. Humus B. Fine soil  
 C. Big stones D. Small stones
34. Which one of the following is **NOT** a component of soil?  
 A. Mineral particles B. Air  
 C. Water D. Broken pots
35. Which one of the following living organisms is **NOT** found living in the soil?  
 A. Earthworm B. Centipede  
 C. Ant D. Butterfly
36. Fruits and vegetables are examples of:-  
 A. Protective foods  
 B. Body building foods  
 C. Energy giving foods  
 D. Balanced foods
37. Maize and rice are examples of foods rich in:-  
 A. Energy giving B. Body building  
 C. Protective D. Vitamins
38. Which of the following lists consists of body building foods only?  
 A. Beef, maize, potatoes  
 B. Mutton, cassava pawpaw  
 C. Fish, bean, termites  
 D. Meat, oranges, pumpkins

Study the following chart and answer the following questions.

Day	Mon	Tue	Wed	Thur	Fri
Morning					
Afternoon					

39. Thursday the weather was \_\_\_\_\_ and \_\_\_\_\_  
 A. Rainy and cloudy B. Sunny and rainy  
 C. Calm and windy D. Cloudy and sunny
40. The **BEST** day for washing clothes is:-  
 A. Monday B. Wednesday  
 C. Friday D. Tuesday
41. The **MAIN** source of natural light and heat is the:-  
 A. Moon B. Sun C. Electricity D. Fire
42. Which one of the following is **NOT** a use of light?  
 A. Enables us to see clearly  
 B. For proper growth of plants  
 C. For taking photographs  
 D. For airing a house
43. \_\_\_\_\_ is a source of heat energy that comes from trees.  
 A. Firewood B. Gas C. Paraffin D. Electricity
44. Which one of the following is **NOT** used for cooking?  
 A. Paraffin stove B. Three - stone stove  
 C. Gas cooker D. Immersion heater
45. Which one of the following does **NOT** state the use of heat?  
 A. Cooking B. Drying C. Lighting D. Ironing
46. Which of the following items will float on water?  
 A. Paper B. Stone C. Nail D. A coin
47. A standard four pupil put an object in water. The object did **NOT** float. The object must have been made of:-  
 A. Plastic B. Feather C. Metal D. Paper
48.  This type of teeth is called:-  
 A. Canine  
 B. Incisor  
 C. Pre-molar  
 D. Molar
49. A jembe is used for \_\_\_\_\_  
 A. Cleaning B. Sharpening  
 C. Digging D. Removing nails
50. We use a \_\_\_\_\_ to sharpen tools.  
 A. Panga B. File C. Hammer D. Saw