



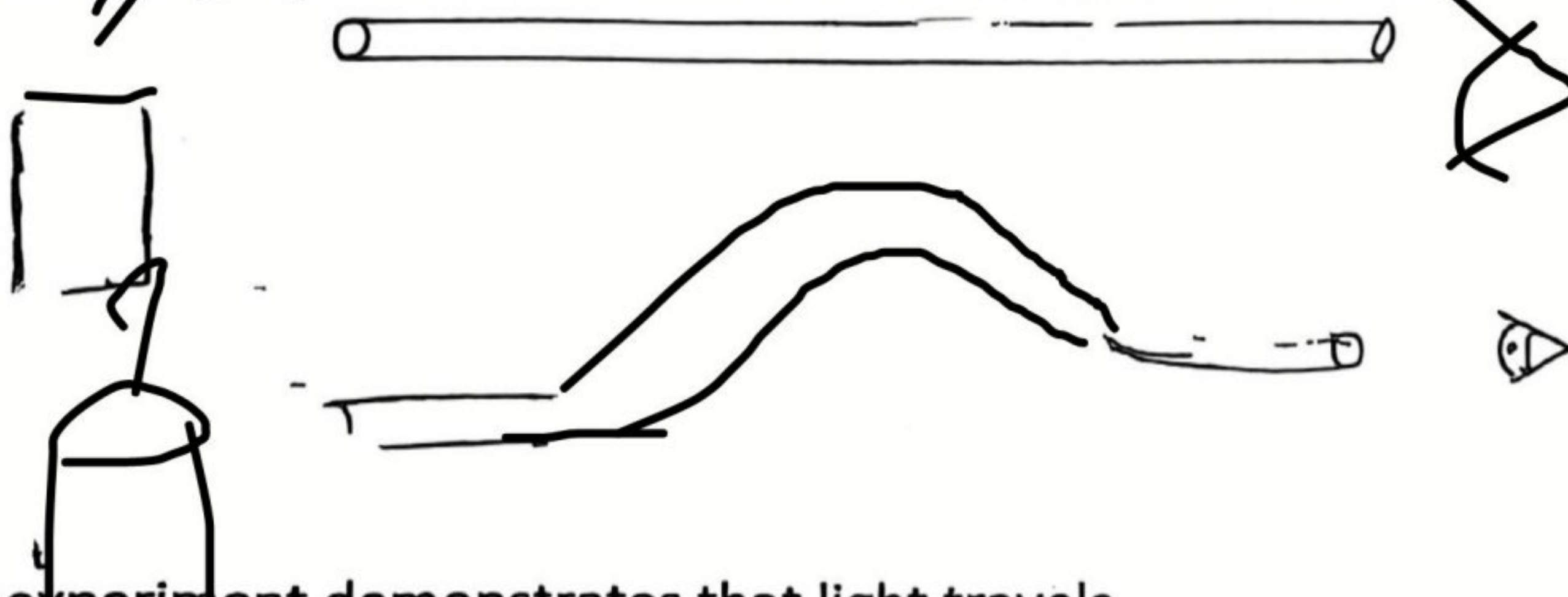
Which of the following plants should the learners use to correctly represent E and F

- E**  
A) Maize  
B) Beans  
 C) Fern  
D) Cypress

- F**  
Onion  
Moss  
Sugarcane  
Napier

6. The following are example of fungi except?  
A) Yeast                      B) Bread mould                       C) Moss                      D) Puffballs
7. absorption of water and mineral salts takes place in the  
A) Duodenum                      B) Ileum                      C) Colon                      D) Rectum
8. the following are external parasite except?  
A) Lice                      B) Bed bug                      Tapeworm                      D) Jiggers
9. a part of computer that helps you to point or select items on the computer monitor is called?  
A) Keyboard                      B) Mouse  
C) Central processing unit                      D) Cable
10. Which one of the following does not lead to water pollution?  
A) Releasing raw sewage into rivers  
B) Releasing treated sewage into rivers  
C) Spilling oil into rivers  
D) Releasing liquid and other waste from factories into rivers

11.



The experiment demonstrates that light travels

- A) In one direction,                      B) On a straight line  
B) On a straight line                      D) Through holes
12. A person donated a desktop computer to a friend who needed it instead of throwing it away. This is an example of managing waste by?  
A) Reusing and recycling                       B) Reusing only  
C) Reducing only                      D) Reducing and recycling
13. Which of the following is not a water pollutant?  
A) Bad smell                      B) Dust                       C) Smoke                      D) Mud
14. The following are characteristics of nimbus cloud EXCEPT?  
A) Are dark grey in colour                       B) Indicate fine weather  
C) Are found low in the sky                      D) Are mountainous in shape

15. Matter exists in three states. These are?  
 A) Mass, gas and liquid  
 B) Solid, liquid and gas  
 C) Solid, weight and air  
 D) Solid, shape and mass
16. Which of the following food can be cooked by boiling?  
 A) Chapati  
 B) Yam  
 C) Bread  
 D) Cake
17. Vegetables are good source of  
 A) Carbohydrates  
 B) Vitamins  
 C) Proteins  
 D) Fats
18. Which one of the foods below is not healthy for pre-teens?  
 A) Chocolate  
 B) Fruits  
 C) Vegetables  
 D) Meat
19. Mueni visited her grandmother. She was told to sweep her grandmother's earthen kitchen. Why did she sprinkle water before sweeping?  
 A) To make it easy to mop  
 B) To remove dust  
 C) To make it wet  
 D) To make it clean
20. All the following are practices which prevent illness. Which one is not?  
 A) Washing hands after using the toilets  
 B) Washing fruits before eating  
 C) Washing vegetables before cooking  
 D) Washing hands before using the toilet
21. Which one of the following is not an example of fuel used at home?  
 A) Charcoal  
 B) Firewood  
 C) Gas  
 D) Petrol
22. Which healthy habit promote our wellbeing?  
 A) Eating sweet foods  
 B) Wearing dirty clothes  
 C) Exercising  
 D) Posture
23. Which one of the following is a reason for wearing clean uniform?  
 A) To feel good about herself  
 B) To do all her class work well  
 C) To make his class mate happy  
 D) To be like others
24. Which cleaning equipment cannot be improvised?  
 A) Dust bin  
 B) Soap  
 C) Mop  
 D) Duster
25. A meal that consists of all food groups in their proportion is known as?  
 A) Breakfast  
 B) snack  
 C) Balanced diet  
 D) Carbohydrates
26. Which one of the following foods can be cooked by shallow frying?  
 A) Ugali  
 B) Sukuma wiki  
 C) Porridge  
 D) Chapati
27. Grade 4 learners wanted to make a handkerchief. They needed the following materials except one which one?  
 A) Nail  
 B) Needle  
 C) Pair of scissors  
 D) Measuring tape
28. During laundry work which of the following process will come last?  
 A) Mending  
 B) Ironing  
 C) Drying  
 D) Rinsing
29. Juma wanted to protect his fingers during needle work lesson. Which of the following tool did he require?  
 A) Needle  
 B) Thread  
 C) Thimble  
 D) none
30. Which one is a temporary stitch?  
 A) Stem stitch  
 B) Tacking stitch  
 C) Chain stitch  
 D) Back stitch

31. which one is a method of conserving water in a plant?  
 A) Mulching                      B) Recycling                      C) Reusing                      D) Harvesting
32. which soil is used for cultivation?  
 A) Clay soil                      B) Loam soil                      C) Silt                      D) Sandy
33. which type of soil erosion carries a thin layer of soil?  
 A) Sheet erosion                      B) Gully erosion                      C) Rill erosion                      D) Splash erosion
34. the following methods can conserve water in a nursery bed. Which one?  
 A) Pruning                      B) Shading                      C) Training                      D) Weeding
35. which one is not used to make compost manure?  
 A) Plastic                      B) Ash                      C) Grass                      D) Manure
36. Which one of the following is not a method of controlling small wild animals?  
 A) Scare crow                      B) Poaching                      C) Smelling                      D) Fencing
37. Crop requires a suitable seedbed for planting. Which one of the following crops requires a fine seedbed?  
 A) Bean                      B) Maize                      C) Millet                      D) Pumpkin
38. Learners are preparing to transplant their vegetables seedlings. Which one of the following garden tools will they require?  
 A) Fork jembe                      B) Trowel                      C) Panga                      D) Spade
39. Which is the best time to water plants?  
 A) Evening                      B) Lunch                      C) Dry season                      D) Break time
40. Which of the following can be used to scare small wild animals from a school garden?  
 A) Fence                      B) A tree                      C) A big stone                      D) A scare crow
41. We should not kill small animals because?  
 A) They destroy our crops                      B) They are important to the environment  
 C) They are friendly to human beings                      D) None of the above
42. Which one is not a cereal?  
 A) Maize                      B) Rice                      C) Sorghum                      D) Sweet potato
43. Which of the following domestic animals is most likely to provide labour for cultivation?  
 A) Sheep                      B) Turkey                      C) Goat                      D) Bull
44. Which of the following used cloth can construct the middle body part of a scare crow?  
 A) Cap                      B) Hat                      C) Jumper                      D) Trouser
45. compost manure is ready when its?  
 A) Yellow                      B) Dark                      C) Brown                      D) Grey
46. which method of irrigation is suitable where water is scarce?  
 A) Drip irrigation                      B) Sprinkler irrigation  
 C) Furrow                      D) Overhead irrigation
47. A goat gives us?  
 A) Mohair                      B) Mutton                      C) Eggs                      D) Feathers
48. Which one is a method of conserving the environment?  
 A) Poaching                      B) Planting trees                      C) Cutting trees                      D) Burning
49. Filling in gaps where seeds have not germinated is called?  
 A) Mulching                      B) Gapping                      C) Germination                      D) Weeding
50. The following plants can be used as cover crop except?  
 A) Sweet potato                      B) Grass                      C) Sugar cane                      D) Pea