

## 1. Unscramble the words to complete the sentences below. [2]

Plants need healthy roots, leaves and .....(ssmet) to grow well.

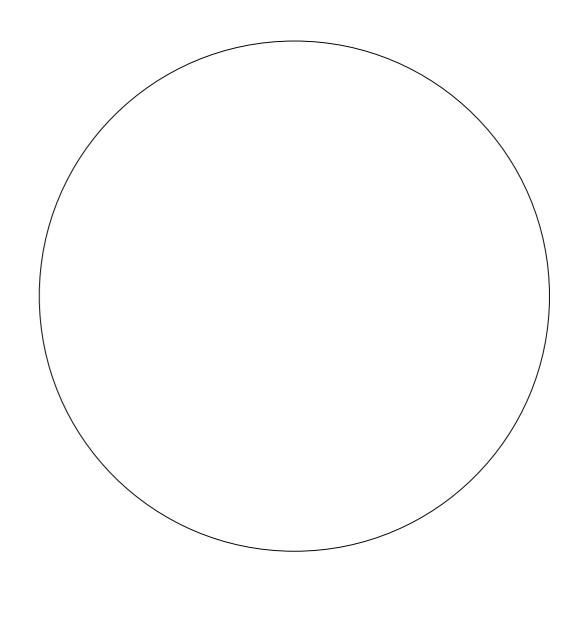
Plants also need warmth to survive. This comes mainly from the ......(nuS).



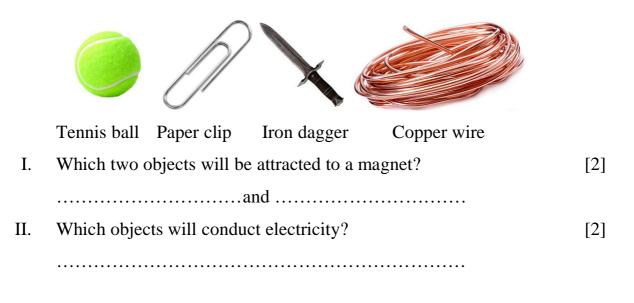
3.	Name a flightless bird that is a mammal:	[1]
	The monkey canbut the toy monkey cannot.	
	The monkey canbut the toy monkey cannot.	
II.	Give one way in which the toy monkey and the monkey are different.	[2]
	when they have energy.	
	The toy monkey and the monkey can	••••
I.	Give one way in which toy monkey and monkey are similar.	[1]

.....

4. Explain balanced diet by drawing "a healthy plate".



5. Look at the objects below:



III.	Which object will always float on water?	[1]
	elow are some statements about the forces. 7rite 'True' or 'False' in the box:	[2]
I.	Forces can be seen.	
II.	To move an object, a force must be applied	
III.	A force cannot cange an object's size.	
IV.	A force can change an object's speed.	

THE	ED W S RL Term III 2019			7
Consolidated Worksheet no . 2	Science			
Name:	Grade: II	Roll No:	Date:	
Science 2			Γ	MM: 15
1. Which group of animals has	moist skin?			[1]

.....

2. Three different animals, X,Y and Z, live on Island A. These three animals feed on the same food. This food can also be found on Island B. Island A and Island B are separated by a 500 m stretch of water as shown below.



Island A

Island B

Study the characteristics of animals X, Y, Z as shown in the table. Use this information to answer the questions that follow.

		How the anima	l moves around	
	Swims	Walks	Flies	Crawls
Animal X	$\checkmark$			✓
Animal Y		×		
Animal Z			$\checkmark$	

I.	Which animal or animals will still be able to survive if the food on I	sland A
	runs out?	[1]
		••••
II.	Give reason for your answer.	[2]
		•••••

## 3.

## Fibre, Vitamins, Proteins, Carbohydrates, Calcium

I.	Which nutrient will keep us away from falling sick?	[1]
		•••••
II.	Draw any 2 foods that are rich in that nutrient?	[2]

## 4. The chart below contains some properties of different materials. Observe the chart carefully and answer the questions that follow:

Materials	Used to make	Property
Glass	Spectacles lenses	Transparent
Steel	Nails	Strong
Plastic	Raincoat	Waterproof
Wood	Boat	Floats on water

I.	Which strong material is used to make nails?	[1]
II.	Why do you think wood is used to make a boat?	[1]
		•••••
III.	Which material is used to make lenses? Give reason.	[2]
		• • • • • • • •

5. The dog is pulling on the leash. The boy is also pulling on the leash. Neither the dog or the boy move.



Are the forces acting on the leash balanced or unbalanced?	[1]
	•••••

6. A boy kicks a soccer ball. The ball rolls away from him.



<ul><li>A. It will never move.</li><li>B. When a force acts on it.</li></ul>	<ul> <li>7. A ball is lying on the floor. When will the ball move?</li> <li>A. It will never move.</li> <li>B. When a force acts on it.</li> <li>C. When the lights are turned on.</li> </ul>		
<ul><li>7. A ball is lying on the floor. When will the ball move?</li><li>A. It will never move.</li><li>B. When a force acts on it.</li></ul>	<ul><li>7. A ball is lying on the floor. When will the ball move?</li><li>A. It will never move.</li><li>B. When a force acts on it.</li><li>C. When the lights are turned on.</li></ul>	Which force is acting on the ball?	
A. It will never move. B. When a force acts on it.	<ul><li>A. It will never move.</li><li>B. When a force acts on it.</li><li>C. When the lights are turned on.</li></ul>		
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	C. When the lights are turned on.		
	8. What must be applied to push or pull an object?		
A. A force		B. Speed	
A. A force	B. Speed	C. Distance	