

PAKISTAN INTERNATIONAL SCHOOL, RIYADH

J.B.W

2ND SEMESTER 2018-19

Class : III

Subject : Science

Revision Worksheet (Unit : 4,5,6,10,12 & 14)

Q: Fill in the blanks.

1. _____ support the parts of plants.
2. Plants also make a gas called _____.
3. Flowers grow into _____.
4. Without _____ there would be no animals or humans.
5. Carrot, radish and turnip are _____ roots.
6. _____ travels in straight lines.
7. _____ is the main source of light.
8. Light is a form _____.
9. The intensity of an electric bulb is greater than of a _____.
10. Things that give out light are called _____ objects.

Q: Fill in the blanks using correct words.

Wind, animal, water, seed, fruit, sun, germinates

1. Every plant starts life as a _____.
2. A seed _____ when it begins to grow into a plant.
3. The seed is inside the plant's _____.
4. Seeds are spread by _____, _____ and _____.
5. Plants make their own food by using energy from the _____.

Q: Fill in the blanks with correct word.

1. _____ makes food for plant. (Flower- leaves)
2. Roots absorb _____. (Water- Soil)
3. Stems move water and nutrient to the _____.(Seeds-Leaves)
4. Fruits grow from _____ (Stem-Flowers) and contain _____ (Seeds-Roots).

5. All magnets have _____ poles. (two-three)
6. An iron nail is not attracted to a magnet if it is _____ the magnet's magnetic field. (Near to- Far from)
7. _____ materials are attracted to magnets. (Some-All)
8. A magnet's power is _____ at the poles. (Strongest-Weakest)
9. The _____ is a natural force. (Wind-Electricity)
10. The horse cart is moving due to force produced by the _____.
(cart – horse)
11. The force of gravity keeps everything firmly _____.
(on the ground – in the ground)

Q: Write true or false.

1. Light rays travel faster than sound waves. _____
2. The sun, the moon and the stars are all luminous. _____
3. The brightness of light is called its intensity. _____
4. The intensity of light increases as we move away from the source of light. _____
5. A shadow is always smaller than the object itself. _____

Q: What am I?

1. I am made from chemicals and do not conduct electricity. _____
2. I am made from wood and can burn easily. _____
3. I am strong and can be changed into any shape by hammering.

4. I am transparent and can break easily. _____
5. I am thread used to weave clothes. _____

Q: Name the terms for the following.

1. Materials that are not found naturally but are made from chemicals. _____

2. Strong, hard and shiny materials that can be hammered into different shapes without breaking. _____
3. Materials through which heat can travel easily. _____
4. Materials that are attracted to magnets. _____
5. Materials that is difficult to scratch. _____
6. Materials that is easy to bend. _____
7. Materials that is very difficult to break. _____
8. Materials that does not let water pass through. _____
9. Long thin threads of materials, like hairs. _____
10. Any material through which electricity can travel easily. _____

Q: Write in the table one example for each of the following.

Leaf Bud	
Leaf	
Roots	
Stem	
Tubers	
Flower Bud	
Seed	
Fruit	
Bulb	

Q: Match the following.

Tomato	Root
Carrot	Leaf bud
Pea	Flower bud
Lettuce	Seed
Cauliflower	Fruit

Q: Order the step of the life cycle of plant by numbering them correctly.

The plants flower. _____

The fruit release seed. _____

The plant grows. _____

A New life cycle begins. _____

The flower produces fruit. _____

The seed germinates. _____

Q: Complete the table. Are they magnetic or not?

Objects	Magnetic
Nail	
Wood	
Iron rod	
Plastic	
Common pins	
Needles	
Clothes	
Papers	

Short Answers

Q1: Why are the tomato and chili both considered to be fruits?

Ans: _____

Q2: What is a conductor?

Ans: _____

Q3: What are fibers?

Ans: _____

Q4: What is Magnetic field?

Ans: _____

Q5: Name the kinds of magnets?

Ans: _____

Q6: How can you find a needle in a haystack?

Ans: _____

Q7: How are magnets useful to us?

Ans: _____

Q8: Find out from internet , how maglev train work?

Ans: _____

Q9: How does light travel?

Ans: _____

Q11: Object do not fly up, move backward or forward but fall down when you let go of them. Why?

Ans: _____

Q12: Which travel faster, Light or Sound?

Ans: _____

Q13: The sun is the star closest to earth. How does this affect the intensity of its light as compared to light of other stars?

Ans: _____

Q4: What can a force do? Draw a diagram

Ans: _____

Q5: What are luminous objects? Name any five luminous objects.
Draw a diagram

Ans: _____

Q6: Are shadows longer in the morning or at mid-day? Explain why?
Draw a diagram

Ans: _____

Q: Draw and label the diagram of seed germination.

Q: Label the diagram of life cycle of plant.

Q: Draw and label the magnetic field.