



SOLUTION WONDER OF SCIENCE

1

1. Living and Non-living Things

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) Living 2. (b) Non-living 3. (c) Grow 4. (a) Natural

B. Answer the following questions :

1. Name two examples of living things.

Ans. Man and animal are two examples of living things.

2. What are the manmade things ?

Ans. The things which are made by man are called manmade things. Example—Car, train etc.

3. Name two examples of non-living things.

Ans. Pencil and Car are two examples of Non-living things.

4. What happens if living things do not get food ?

Ans. If living things do not get food, they will die after some time.

C. Fill in the blanks with the words given below :

1. food 2. living 3. Non-living 4. Air 5. Mountains

D. Say whether the following statements are True or False.

- Ans. 1. True 2. False 3. True 4. True 5. True

E. Match the following columns :

1. Living thing



2. Non-living thing



3. Natural thing



4. Manmade thing



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2.

Plants on Earth

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (b) plants 2. (c) two 3. (c) small

B. Answer the following questions :

1. Name two examples of big plants.

Ans. Mango and Banana are two examples of big plants.

2. Name two examples of thorny plants.

Ans. Cactus and keekar are two examples of thorny plants.

3. Name two examples of herbs.

Ans. Mint and Maize are two examples of herbs.

4. Name two examples of climbers.

Ans. Pea and Bean are two examples of climbers.

C. Fill in the blanks with the words given below :

1. trees 2. smaller 3. thorns 4. shrub 5. climbers

D. Say whether the following statements are True or False.

- Ans. 1. True 2. False 3. False 4. True 5. True

E. Match the following columns :

1. Big Plants



2. Herbs



3. Creepers



4. Climbers



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3.

Importance of Plants

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (c) green 2. (b) vegetable 3. (a) Both

B. Answer the following questions :

1. Write the two fruits names.

Ans. Mango and Grapes are examples of two fruits.

2. Write the two vegetables names.

Ans. Tomato and Cabbage are examples of two vegetables.

3. Write the two dry fruits names.

Ans. Groundnut and Almond are examples of two dry fruits.

4. Write the medicine names which the plants give us.

Ans. Quinine and mint are the medicine names which the plants gives us.

C. Fill in the blanks with the words given below :

1. plants 2. pulses 3. cereals 4. cotton 5. fresh

D. Say whether the following statements are True or False.

Ans. 1. True 2. True 3. True 4. False

E. Match the following columns :

Column 'A'

Column 'B'

1. Papaya



2. Almonds



3. Neem



4. Tomato



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4.

World of Animals

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (b) forest 2. (b) six

B. Answer the following questions :

1. What are pet animals ?

Ans. We keep some animals in our home because we love them. They are called pet animals.

2. Name two very small animals.

Ans. Ant and bug are two very small animals.

3. Name two birds which cannot fly.

Ans. Duck and Kiwi are two birds. They cannot fly.

4. Name any two places where animals live.

Ans. Den and water are two places where animals live.

C. Fill in the blanks with the words given below :

1. some 2. dangerous 3. insects 4. fish 5. wild

D. Say whether the following statements are True or False.

Ans. 1. False 2. True 3. True 4. False 5. False

E. Write two examples for each :

1. Pet animals	Cat	Dog
2. Small animals	Rabbit	Frog
3. Birds which cannot fly	Duck	Kiwi
4. Insects	Ant	Ladybird

F. Tick the animals that you can tame for work or food.



5.

Food and Shelter for Animals

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) Giraffe 2. (c) Mouse 3. (c) Horse

B. Answer the following questions :

1. Who are plant eating animals ?

Ans. Cow and goat are plant eating animals.

2. Who are flesh eating animals ?

Ans. Lion and Crocodile are flesh eating animals.

3. Name two domestic animals.

Ans. Horse and Cow are two domestic animals.

4. Write the home names of rabbit, snake and lion.

Ans. The Home names of Rabbit—Burrow, Snake—Hole, Lion—Den.

C. Fill in the blanks with the words given below :

1. shed 2. lions 3. shelter 4. horse 5. flesh

D. Say whether the following statements are True or False.

- Ans. 1. True 2. False 3. True 4. False 5. True

E. Match the following columns :

Column 'A'

Column 'B'

1. Snake

Hole

2. Cow

Shed

3. Dog

Kennel

4. Horse

Stable

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6.

My Body

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (b) Eat 2. (a) Yes 3. (b) Run

B. Answer the following questions :

1. Do the animals have sense organs ?

Ans. Yes, the animals have sense organs.

2. Which sense organ helps us to taste ?

Ans. Tongue helps us to taste.

3. Name our five sense organs.

Ans. The names of our five sense organs are :

1. Eyes 2. Ears 3. Nose 4. Tongue 5. Skin

4. What do you do with your hands ?

Ans. We feel the things with our hands. We also hold things with our hands.

C. Fill in the blanks with the words given below :

1. nose 2. ears 3. five 4. tongue

D. Say whether the following statements are True or False.

- Ans.** 1. False 2. False 3. True 4. True

E. Write two examples for each of the following.

- | | | |
|--------------------|-------------------|-------------|
| 1. Sense organs | Eyes | Ears |
| 2. Uses of hand | Feel hot and cold | Hold things |
| 3. Uses of legs | Walk | Run |
| 4. Uses of fingers | Eat | Write |

F. Draw lines to connect the correct label to the picture.

Tongue

Ear

Nose

Hands



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7.

Food for Health

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) food 2. (c) grow 3. (b) afternoon

B. Answer the following questions :

1. Who provide us vegetables and fruits ?

Ans. Plants provide us vegetables and fruits.

2. From where do we get the milk ?

Ans. We get the milk from cow, goat etc.

3. Name three types of meal.

Ans. The three types of meal are—

1. Breakfast 2. Lunch 3. Dinner

4. What is a meal ?

Ans. Meal is food that we eat one time everyday.

C. Fill in the blanks with the words given below :

- Ans.** 1. grow 2. plant 3. food 4. morning 5. energy

D. Say whether the following statements are True or False.

Ans. 1. True 2. False 3. True 4. True 5. False

E. Write two examples for each of the following.

- | | | |
|------------------------|--------|--------|
| 1. Food from plants | Apple | Liche |
| 2. Food from animals | Meat | Eggs |
| 3. Food made from milk | Curd | Butter |
| 4. Junk food | Burger | Chips |
| 5. Cold drinks | Sprite | Maaza |

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8.

House (Shelter)

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) Sun 2. (c) Rooms 3. (b) Cities

B. Answer the following questions :

1. **What is kachcha house ?**

Ans. House made of straw, bamboo, mud and wood is called a kachcha house.

2. **What is pucca house ?**

Ans. House made of iron, bricks, concrete and cement is called a pucca house.

3. **Name the different types of rooms in a house.**

Ans. The different types of rooms in a house are :

1. Bedroom 2. Dining Room 3. Bathroom

4. **What do you mean by flats ?**

Ans. Some houses have many storeys know as flats.

C. Fill in the blanks with the words given below :

1. live 2. dining 3. bathroom 4. kachcha 5. kitchen

D. Say whether the following statements are True or False.

Ans. 1. True 2. False 3. True 4. True 5. True

E. Write two examples for each of the following :

- | | | |
|-------------------|-------------|----------------|
| 1. Pucca House | Brick house | Concrete house |
| 2. Kachcha House | Mud hut | Bamboo house |
| 3. Rooms in House | Bedroom | Bathroom |

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9.

Safety Rules

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) Danger 2. (b) Footpath 3. (b) Stop

B. Answer the following questions :

1. What is safety ?

Ans. Safety means to stay away from danger.

2. Learn and write the first paragraph of poem.

Ans. 'Red Light, Red light,
What do you mean ?
I mean STOP there,
Where have you been :

3. Write the safety rules we should follow at the bus stop.

Ans. The safety rules we should follow at the bus stop are.

Step-1—Always wait for the bus at the bus stop.

Step-2—Always make a queue at the bus stop.

Step-3—Never push other.

4. Write the safety rules we should follow while walking.

Ans. The safety rules we should follow while walking are :

1. Do not walk on the road.

2. Walk on the footpath.

3. Walk on the left side of the road.

C. Fill in the blanks with the words given below :

1. red

2. left

3. fire

4. tease

5. open

D. Say whether the following statements are 'True or False'.

Ans. 1. True

2. True

3. True

4. True

5. True

E. Write two safety rules for each of the following :

1. When walking

Do not walk on the road; walk on the footpath.

2. At the bus stop

Never-push other. Always make a queue at the Bus stop.

3. In house

Do-not play with knife, scissors.

Do not play with fire.

F. Do yourself.

10.

Air Around Us

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (b) Kite

2. (b) Balls

3. (a) Breathe

B. Answer the following questions :

1. What is wind ?

Ans. Moving air is called wind.

2. Write two uses of air.

Ans. The two uses of air are :

1. We breathe air to live.

2. Air is needed to fly kites and aeroplanes.

3. Why do we need air ?

Ans. Air is needed to breathe, to fly kites and to fill up Tubes, Balloons, etc.

4. **Would you fly a kite on a day that has no breeze ? Why ?**

Ans. No, we will not fly a kite on a day that has no breeze because we need air to fly.

C. **Fill in the blanks with the words given below :**

1. air 2. moves 3. fill 4. need 5. morning

D. **Say whether the following statements are True or False.**

Ans. 1. True 2. True 3. True 4. False 5. True

E. **Write the following :**

1. Things moved by air Kites Sailboats
2. Things filled with air Football Tube

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11.

Clean Water

A. **Multiple Choice Questions (MCQ) :**

Tick (✓) the correct answer :

1. (b) Water 2. (a) Rain 3. (b) Underground water

B. **Answer the following questions :**

1. **Write the different uses of water.**

Ans. The different uses of water are :

1. For Bathing
2. For Drinking
3. For Cooking
4. For washing

2. **What do you mean by underground water ?**

Ans. Some water goes deep in the soil. This water is called underground water.

3. **What is the main source of water ?**

Ans. Rain is the main source of water.

4. **What is a well ?**

Ans. Well is a source of underground water.

C. **Fill in the blanks with the words given below :**

1. water 2. soil 3. plants 4. fourth 5. boil

D. **Say whether the following statements are True or False.**

Ans. 1. True 2. False 3. True 4. False 5. True

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12

Weather and Season

A. **Multiple Choice Questions (MCQ) :**

Tick (✓) the correct answer :

1. (c) Four 2. (b) Hot 3. (b) Dull

B. Answer the following questions :

1. How is weather during the summer season ?

Ans. Weather is hot during the summer season.

2. When do we use cotton clothes ?

Ans. We use cotton clothes in summer season.

3. How is weather during the autumn season ?

Ans. Cold weather starts during the autumn season.

4. When do we use woolen clothes ?

Ans. We use woollen clothes in winter.

C. Fill in the blanks with the words given below :

1. five 2. dull 3. changing 4. woollen 5. dark

D. Say whether the following statements are True or False.

Ans. 1. False 2. False 3. True 4. True 5. True

E. Write two types of clothes which we wear in each season :

1. Summer	Pants	Shirt
2. Winter	Jacket	Coat
3. Rainy season	Raincoat	
4. Autumn	Loose clothes	
