Science Today Reader (Class-1)

CHAPTER-1 - A GREEN WORLD

Let us Answer

- A. Tick (\checkmark) the correct answer.
 - 1. (b)
- 2. (c)
- 3. (a)
- B. Fill in the blanks:
 - 1. trees 2. trunk
- - 3. climbers 4. creepers
- 5. seed

HOT QUESTIONS

- C. Lotus
- D. Ashoka tree

Let us Try

E. In the given word search, find the names of eight plants.

| | U | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| P | Ι | N | Е | Q | М | N | 0 | P |
| | W | | | | | | | |
| A | Y | N | Е | Е | M | P | Z | X |
| R | Е | D | A | G | Н | A | D | Y |
| | В | | | | | | | |
| В | A | N | Y | A | N | M | С | Z |
| R | 0 | S | Е | A | Z | В | Y | X |

- F. Do it yourself.
- G. Do it yourself.

A Life Skill

- H. Plants are our best friends. They give us many things and take care of us. Do you take care of them? Tick (\checkmark) the ones you do.
 - 1. X
- 2. X

CHAPTER-2 - FOOD FROM PLANTS

Let us Answer

- A. Tick (\checkmark) the correct answer.
 - 1. (b)
- 2. (c)
- 3. (b)
- 4. (c)

- B. Fill in the blanks:
 - 1. plants
- 2. cereals 3. pulses
- 4. green

C. Do it yourself.

HOT QUESTIONS

D. We all come from plants. Write our names:

| Let us Try |
|------------|
|------------|

- E. Do it yourself.
- Write O for one seed, M for many seeds and N for no seeds.

 \bigcirc N N M O

A Life Skill

- G. Tick (\checkmark) the statement you feel incorrect.
 - 2. 🗸 3. ✓ 4. X 5. X

ACTIVITY TIME-I

A. In the word search, find six food items which we get from plants.

| M | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| A | Ι | N | Е | Q | M | N | О | P | P |
| N | W | X | В | R | Ι | J | K | L | R |
| G | Y | P | О | Т | A | Т | О | X | J |
| О | Е | Е | A | G | Н | A | D | Y | В |
| A | В | A | N | T | U | L | S | Ι | Т |
| R | U | В | В | Е | R | M | С | Z | A |

- B. Do it yourself.
- C. We all come from plants. Write our names.
 - 1. sugar
- 2. pumpkin
- 3. green chilli
- D. Fill in the missing letters to get the names of these seeds.
 - 1. PEPPER
- 2. CORN
- 3. MANGO
- 4. RICE

CHAPTER-3 – THE ANIMALS WORLD

Let us Answer

- A. Tick (\checkmark) the correct answer.
 - 1. (b) 2. (c)
- 3. (b)
- 4. (a)

- В. Fill in the blanks:
 - 2. small 1. big
 - 3. two, one 4. land
- 5. octopus

HOT QUESTIONS

C. It is our national bird. It loves to dance in rain. It eats seeds and worms. Name it. **PEACOCK**

Let us Try

- D. Do it yourself.
- E. Do it yourself.

A Life Skill

- F. We should be kind to animals. Write yes or No for each picture.
 - 2. No 1. Yes
- 3. Yes

CHAPTER-4 – FOOD AND SHELTER FOR ANIMALS

Let us Answer

- A. Tick (\checkmark) the correct answer.
 - 2. (c) 1. (b)
- 3. (b) 4. (a)

- B. Fill in the blanks:
 - 1. food

3. frog

DEN

HOT QUESTIONS

C. In this list, draw a red circle around the animals that eat plants fruits or nuts.



2. bear

Let us Try

D. Tell the animals their correct homes.

NEST POND

HOLE WEB **BURROW**

- E. Do it yourself.
- F. Do it yourself.

A Life Skill

X X

CHAPTER-5 – MY BODY

Let us Answer

- A. Tick (\checkmark) the correct answer.
- 1. (a) 2. (c) B. Fill in the blanks:
- 3. (b) 4. (c) 5. (b)

3. eyes 4. ears

- 5. skin 6. tongue

1. nose C. Do it yourself.

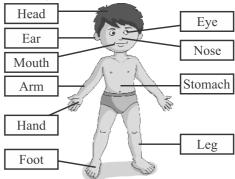
HOT QUESTIONS

D. 1. SKIN 2. EYES, EARS, HANDS

2. hands

Let us Try

E. Label the body pars of this boy.



| F. Do it yourself. | | | | | |
|--|--------------|--|--|--|--|
| A Life Skill – Do it yourself. | | | | | |
| ACTIVITY TIME-II – Do it yourself. | | | | | |
| CHAPTER-6 – OUR NEEDS | | | | | |
| Let us Answer | | | | | |
| A. Tick (\checkmark) the correct answer. | | | | | |
| 1. (a) 2. (b) 3. (a) 4. (c) | | | | | |
| B. Fill in the blanks: | | | | | |
| 1. food 2. milk 3. clothes 4. house 5. neat, clean | | | | | |
| C. Answer the following questions:1. We need food to stay alive. | | | | | |
| We need took to skay arrve. The clothes protect us from heat, cold, wind, rain etc. | | | | | |
| 3. Our house protects us from heat, cold, rain, wind, thieves and wild animals | | | | | |
| 4. We rest and sleep in a bed room. | | | | | |
| HOT QUESTIONS | | | | | |
| D. Name the three meals we eat in a day. | | | | | |
| Breakfast Lunch Dinner | | | | | |
| Let us Try | | | | | |
| E. Do it yourself. | | | | | |
| F. Do it yourself. | | | | | |
| A Life Skill | | | | | |
| G. Tick (✓) what you do. | | | | | |
| 1. ✓ 2. ✓ 3. ✓ 4. × | | | | | |
| H. Plants are our best friends. They give us many things and take care of us. Do yo | ou take care | | | | |
| of them? Tick (✓) the ones you do. | | | | | |
| 1. \(\) 2. \(\) 3. \(\) 4. \(\) | | | | | |
| CHAPTER-7 – KEEPING FIT | | | | | |
| Let us Answer | | | | | |
| A. Tick () the correct answer. | | | | | |
| 1. (a) 2. (b) 3. (b) B. Fill in the blanks: | | | | | |
| 1. exercises 2. straight 3. strong 4. eight | | | | | |
| C. Answer the following questions. | | | | | |
| We must exercise everyday because it keep us healthy and strong. | | | | | |
| 2. When we play all day long, we get tired and we need rest. | | | | | |

| НО | T QUESTIONS |
|-----|--|
| D. | Match the pictures. |
| | 1. (d) 2. (c) 3. (a) 4. (b) |
| E. | Do yourself. |
| Let | us Try – Do yourself. |
| A L | .ife Skill – Do yourself. |
| CH | APTER-8 – SAFETY FIRST |
| Let | us Answer |
| A. | Circle the correct words. |
| | 1. should 2. left 3. clear 4. safe 5. do not |
| В. | Match the following. |
| | 1. (c) 2. (d) 3. (a) 4. (b) |
| C. | Answer the following questions: |
| | 1. Safety means to stay away from harm. |
| | 2. We should cross the road at the zebra crossing. |
| | 3. We should stand in a queue while waiting for a bus. |
| | T QUESTIONS |
| D. | What does this sign stand for ? |
| | DANGER |
| Let | us Try |
| E. | Find out what the following road signs means. |
| _ | Zebra Crossing No Parking No Horn School Ahead |
| | Do it yourself. |
| | ife Skill – Do it yourself. |
| CH | APTER-9 – GOOD HABITS |
| Let | us Answer |
| A. | Tick (\checkmark) the correct answer. |
| | 1. (b) 2. (c) 3. (a) |
| В. | Fill in the blanks: |
| | 1. Do not 2. Do 3. Do 4. Do 5. Do |
| C. | Write the correct words from the box. |
| _ | 1. neatly 2. healthy 3. nail clippers |
| D. | Answer the following questions. |

1. When we play or work, some parts of our body become dirty.

- 2. If we keep ourselves dirty, we may fall ill.
- 3. We must trim our nails because they may have dirt in them. This dirt may enter our body, and make us ill.
- 4. We must brush our teeth to keep them safe from decaying.
- 5. We must take a bath every day to keep our body neat and clean.

HOT QUESTIONS

E. Do it yourself.

Let us Try

- F. Do it yourself.
- G. Do it yourself.
- H. Do it yourself.

ACTIVITY-III

A. This is Reema's house. Can you help her to fill in the missing letters and write the names of the rooms?

DINING ROOM BED ROOM DRAWING ROOM
BATH ROOM KITCHEN

- B. Do yourself.
- C. Do yourself.

CHAPTER-10 - WE NEED AIR

Let us Answer

- A. Tick (\checkmark) the correct answer.
 - 1. (a) 2. (c)
- 3. (b)
- 4. (b)

- B. Fill in the blanks:
 - 1. air 2. bigger
- 3. moving
- 4. storm

- C. Answer the following questions:
 - 1. As we blow air into a balloon, it becomes bigger in size, because it fills up the space inside the balloon.
 - 2. Four uses of air are as follow:
 - (i) All living things need air to breathe.
 - (ii) Moving air can dry clothes.
 - (iii) Fire needs air to burn.
 - (iv) Air helps us in flying kits.

HOT QUESTIONS

D. A blown up balloon is heavier than a balloon without air. Why?

A blown up balloon is heavier than a balloon without air because air present inside the balloon has also weight. It increases its weight.

E. Do it yourself.

Let us Try – Do it yourself.

CHAPTER-11 – WE NEED WATER

Let us Answer

- A. Do it yourself.
- B. Write 'T' for true statements and 'F' for false statements.
 - 1. True 2. False 3. True 4. False 5. True
- C. Answer the following questions:
 - 1. Four uses of water are as follows:
 - (i) We need water to drink.
 - (ii) We need water to take a bath.
 - (iii) We need water to cook food.
 - (iv) We need water to put out a fine.
 - 2. The two ways of purifying water are as follows:
 - (i) We can boil water to make it pure.
 - (ii) We can use a water purifier to make the water clean.
 - 3. We should drink only pure water because unclean or impure water causes several fatal diseases inside our body.
 - 4. When we drink dirty water, we fall ill.

HOT QUESTIONS

D. Do it yourself.

Let us Try – Do it yourself.

A Life Skill – Do it yourself.

CHAPTER-12 – WEATHER

Let us Answer

- A. Tick (\checkmark) the correct answer.
 - 1. (b) 2. (c) 3. (b) 4. (c)
- B. Fill in the blanks:
 - 1. weather 2. hot 3. woollen 4. paper boats 5. raincoat
- C. Answer the following questions:
 - 1. The sun shines brightly. The weather becomes very hot.

- 2. On a cold day, weather becomes very cold. People wear woollen clothes to keep themselves warm.
- 3. Strong winds below on a windy day. Leaves fall from trees.
- 4. It rains a lot on a rainy day. Everything around us get wet.

Let us Try – Do it yourself.

CHAPTER-13 – UP IN THE SKY

Let us Answer

- A. Tick (\checkmark) the correct answer.
 - 1. b 2. c 3. a
- B. Fill in the blanks:
 - 1. sun 2. east 3. west 4. round 5. crescent
- C. Answer the following questions:
 - 1. The sun gives us light and heat.
 - 2. When the sun sets, it changes day into night.
 - 3. The stars look tiny because they are very far from us.

HOT QUESTIONS

- D. 1. The moon changes its shape everyday.
 - 2. We see millions of stars at night in the sky.

Let us Try – Do it yourself.

CHAPTER-14 – GOING TO THE MOON

Let us Answer

- A. Tick (\checkmark) the correct answer.
 - 1. (c) 2. (b)
- B. Fill in the blanks:
 - 1. space 2. spacesuit 3. Rakesh Sharma
- C. Answer the following questions:
 - 1. Kalpana Chawla was the first Indian woman to go in space.
 - 2. We can travel to the moon by a spaceship.

Let us Try – Do it yourself.