

Science Booster 1

1

Plants Around Us

ANSWERS

CHECK POINT 1

1. Neem, Mango 2. Rose, Tulsi 3. Mint, Spinach

CHECK POINT 2

(✓) Grapevine.

PRACTICE TIME

A. 1. (T) 2. (F) 3. (F) 4. (T)

B. 1. (a) 2. (b) 3. (b)

C. 1. Creeper 2. Herbs 3. Climber 4. Trees

D. 1. NEEM 2. TULSI 3. ROSE

E. 1. They have thick and woody stem.

2. Money plant is a climber but rose plant is a shrub.

2

Parts of a Plant

ANSWERS

CHECK POINT

1. Fruits
2. seeds
3. flower

PRACTICE TIME

- A. 1. Root
2. Stem
3. Leaf
4. Flower
- B. 1. (a) 2. (b) 3. (a)
- C. 1. Gram
2. Papaya

3

Plants Give Us Food

ANSWERS

CHECK POINT

1. Spinach 2. Tomato, Brinjal 3. Watermelon

PRACTICE TIME

A. 1. (F) 2. (T) 3. (T) 4. (F)

B. 1. (a) 2. (b) 3. (a)

C. Do yourself.

D. 1. Mint

2. Lady's finger

3. Cereals

E. **Fruits:** banana, mango

Vegetables: potato, tomato

Cereals: wheat, rice

Pulses: arhar, peas

4

Animals Around Us

ANSWERS

CHECK POINT 1

1. ELEPHANT 2. ZEBRA 3. GIRAFFE

CHECK POINT 2

1. Squirrel 2. Fish 3. Sparrow

PRACTICE TIME

A. 1. Giraffe 2. Domestic 3. Lamb 4. Suckling animals

B. 1. (a) 2. (b) 3. (b) 4. (a)

C. 1. wild 2. in a forest 3. eggs

D. CROW, HEN, LION, DOG, FOX

E. 1. (c) 2. (d) 3. (a) 4. (b)

5

Food and Homes of Animals

ANSWERS

CHECK POINT 1

1. Cow, Goat 2. Parrot

CHECK POINT 2

1. Dog 2. Snake 3. Rabbit 4. Lion

PRACTICE TIME

A. 1. (T) 2. (F) 3. (T)

B. 1. (a) 2. (b) 3. (b)

C. 1. WORM 2. CARROT 3. NUTS 4. DEER

D. 1. Lion 2. Giraffe 3. Squirrel

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Our Body and Sense Organs

ANSWERS

CHECK POINT 1

1. legs 2. hands

CHECK POINT 2

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

PRACTICE TIME

A. 1. (T) 2. (F) 3. (F) 4. (T)

B. 1. (b) 2. (a) 3. (a)

C. CLAP, HOLD, WRITE, EAT, DRAW, PAINT

D. 1. Hands 2. Legs

ANSWERS**CHECK POINT 1**

1. Bread and Butter 2. Milk, eggs

CHECK POINT 2

1. healthy 2. stale

PRACTICE TIME

A. Do yourself.

B. 1. (a) 2. (a) 3. (b)

C. 1. BURGER 2. PIZZA 3. CHIPS 4. TOFFEE 5. CHOCOLATE

D. 1. Meat 2. Fish 3. Eggs 4. Rice

8

Keeping Fit and Clean

ANSWERS

CHECK POINT

1. (✓) 2. (✗) 3. (✓) 4. (✗)

PRACTICE TIME

- A. 1. (F) 2. (F) 3. (F) 4. (T) 5. (F)
B. 1. (a) 2. (b) 3. (a)
C. 1. (e) 2. (d) 3. (a) 4. (b) 5. (c)
D. 1. We will become sick and dirty.
2. We will become fat and lazy.
E. Do yourself.

ANSWERS**CHECK POINT**

1. bite 2. write 3. lying

PRACTICE TIME

A. 1. (F) 2. (T) 3. (F) 4. (T)

B. 1. (a) 2. (b) 3. (a) 4. (b)

C. 1. Twice a day.

2. In a dustbin.

3. Good habits keep us healthy.

D. 1. We should keep our house clean to stay healthy and fit.

2. Because when we play, our nails get filled with dirt and germs. This can make us sick.

E. Do yourself.

ANSWERS**CHECK POINT 1**

1. fire 2. footpath 3. road

CHECK POINT 2

1. (T) 2. (F) 3. (T)

PRACTICE TIME

- A. 1. Safety rules
2. Zebra crossing
3. Playground
4. A sharp object
- B. 1. (b) 2. (a) 3. (a)
- C. 1. toy 2. zebra crossing 3. footpath 4. sit
- D. 1. (c) 2. (a) 3. (d) 4. (e) 5. (b)
- E. 1. (D) 2. (D) 3. (D) 4. (D)

ANSWERS**CHECK POINT 1**

1. House 2. In kitchen

CHECK POINT 2

1. Summer 2. Woollen

PRACTICE TIME

A. 1. (T) 2. (F) 3. (T) 4. (F) 5. (T)

B. 1. (a) 2. (b) 3. (b)

C. 1. house 2. cool 3. wool

D. 1. UMBRELLA 2. SWEATER

E. Kitchen – Soap case, Bathroom – Gas cylinder, Dining room – Laptop

ANSWERS**CHECK POINT**

1. Wind 2. wind 3. storm

PRACTICE TIME

- A. 1. Air 2. Storm 3. Windmill
B. 1. (a) 2. (b) 3. (a)
C. 1. air 2. wind 3. breeze
D. 1. We need air to breathe and stay alive.
2. No.
3. Strong and very fast wind is called storm.
E. 1. No, the glider will be blown away by the storm.
2. Fish breathe in water through gills by taking air mixed in water.
F. SAILBOAT, WINDMILL, GLIDER, PARACHUTE

ANSWERS**CHECK POINT**

1. Plant 2. Water 3. Rain

PRACTICE TIME

A. 1. (F) 2. (T) 3. (T)

B. 1. (a) 2. (a) 3. (b)

C. 1. water 2. pour water 3. clean

D. **Down:** 1. SNOW 2. RIVER 4. LAKE

Across: 2. RAINWATER 3. WELL 5. FIRE 6. WATER

E. 1. We should save water because it is very useful to us.

2. Plants will get wilted.

ANSWERS**CHECK POINT 1**

1. On a rainy day 2. Cold day 3. Sunny day

CHECK POINT 2

1. Winter season 2. Autumn season

PRACTICE TIME

- A. 1. Sunny 2. Cotton clothes 3. Winter
B. 1. (a) 2. (b) 3. (a)
C. 1. woollen 2. Umbrella 3. spring
D. 1. Summer season
2. Rainy season
3. We wear woollen clothes to keep ourselves warm.
E. 1. Summer season 2. Winter season 3. Rainy season 4. Winter season
F. Do yourself.

ANSWERS**CHECK POINT 1**

1. Sun 2. Sunlight

CHECK POINT 2

1. SUN 2. FULL MOON 3. STARS

PRACTICE TIME

A. 1. (F) 2. (F) 3. (T) 4. (T)

B. 1. (b) 2. (a) 3. (a) 4. (a)

C. 1. sun 2. grow 3. ball

D. 1. The sun gives us light and heat.

2. The day ends when the sun sets.

3. A full moon looks like a ball.

E. 1. Plants need sunshine to make their food.

2. Stars are not seen during the day due to bright light of the sun.

F. Sunlight is very important for us as it gives us warmth to dry our wet clothes and kills germs in damp places.