# Answers

# Theme 1: What Is Life? Chapter 1: Living and Non-living Things

# Main Coursebook

#### Re-KAP

Kinesthetic: Accept all relevant answers.

#### Pictorial:

- 1. Children and parrot
- 2. Children
- 3. Plants, children and parrot
- 4. Parrot and kite

Interacting better: Accept all relevant responses.

# Understanding better (Page no. 7)

- 1. Stars and Clouds (Accept all relevant responses).
- 2. Buildings and Roads (Accept all relevant responses).

## Understanding better (Page no. 8)

False
 False

#### Learning better:

- A. 1. a 2. c 3. b 4. c 5. c
- B. 1. False 2. True 3. True 4. True 5. False
- C. 1. Different animals move by walking.
  - Cloud is a natural thing while car is a human-made thing.
  - 3. Living things breathe through lungs, gills or air holes.
- D. 1. Characteristics of non-living things are as follows:
  - (i) They do not move.
  - (ii) They do not need food.
  - (iii) They do not breathe.
  - (iv) They do not reproduce.
  - (v) They do not grow.
  - 2. Difference between living and non-living things are as follows:

Living things	Non-living things
Living things move	Non-living things do not move.
Living things need food.	Non-living things do not need food.
Living things grow.	Non-living things do not grow.
Living things breathe.	Non-living things do not breathe.
Living things can reproduce.	Non-living things cannot reproduce.

#### Creating better:

Accept all relevant responses.

## Thinking better:

Living things depend on non-living things in their environment for many different needs, like food, water, air, shelter and sunlight.

For example, a fish lives in water and depends on it for oxygen, food and to keep its body at the right temperature.

# Choosing better:

2. In an area with proper sunlight, water and air.

# Students' Worksheets

## Worksheet 1

- A. 1. natural 2. human-made 3. living
  - 4. non-living 5. grow
- B. 1. natural things2. human-made things
  - 3. living things
- 4. breathing
- **5**. air
- C. 1. True
- 2. True
- 3. True

3. PLANTS

- 4. False
- 5. False

#### Worksheet 2

- A. 1. H
- N
   N
- 3. H

- 4. N
- B. 1, 2, 4
- C. 1. STARS
- 2. ROCKS
- 4. CLOUDS
  - 5. ANIMALS

# Book of Holistic Teaching

# **Developing better**

# A. English:

- 1. My mother takes care of all the plants in our garden.
- 2. My dog, Victor, loves to be around humans.

#### B. Maths:

- 1. 916; Nine hundred six
- 2. 513; Five hundred three

#### C. Social Studies:

The tools made by early humans using wood and stone are different from each other. As early human beings used stone tools for cutting and making various things. The stone tools were also used as weapons for hunting and protecting the humans from wild animals. Whereas wood was often used to make things like spears, sticks and handles for tools because it's easier to carve and shape.

# Book of Project Ideas

#### Making better

Accept all relevant responses.