



Things All Around

Focus On



- Living Things
- Non-living Things
- Natural Things
- Man-made Things

▼ Here We Go...

Pictures of some things are given below. Write their names in given spaces. Tick (✓) the things that eat food and cross (X) that do not :



In this chapter, we will study about the differences between living and non-living things.

Tip for Teacher

Explain to the children the difference they can observe between living and non-living things in our surroundings.

Living Things

Living things can breathe, move, eat, drink, grow, reproduce (give birth to young ones) and feel.

These features are absent in non-living things.

ACTION TIME 1

Pictures of some features of living things are given below. Observe them and write in the given space :



EYE

OPENER

Plants and trees do not move as they are fixed to the ground. Have you seen them eating, drinking or breathing?

Fact Byte

❖ Living things cannot live without water and air.

Non-living Things

Non-living things are different from living-things. They cannot eat, drink, feel, move and grow. They cannot have babies. Some non-living things are air, water, pencil, eraser, table etc.



ACTION TIME 2

Given below are pictures of some objects. Identify them and write their names in the given space :



Non-living

living

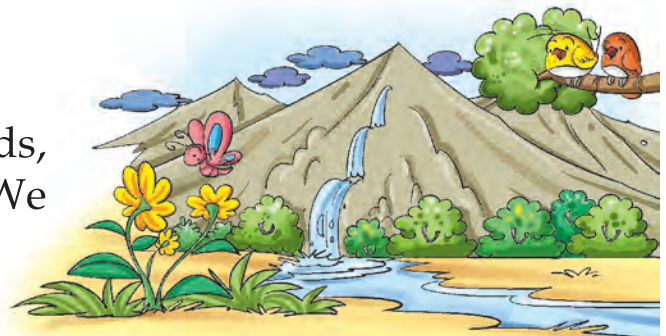


It's Your Duty!!

Take care of living and non-living things. Do not spoil anything.

Natural Things

We are surrounded by air, water, clouds, soil, rocks etc. These are **natural things**. We humans cannot make them.



Man-made Things

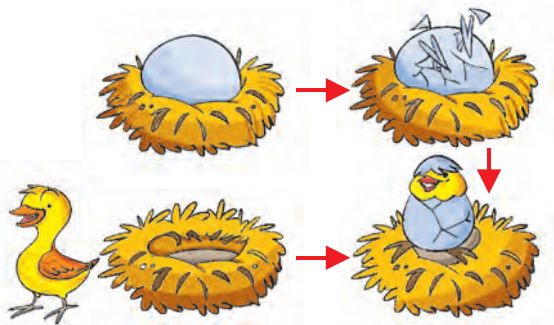
Some things are made by humans such as table, chair, book, fan, T.V. etc. These are **man-made things**.



Flash On

- * Living things can move, eat, drink, feel, grow and reproduce.
- * Non-living things cannot move, eat, drink, feel, grow and reproduce.
- * Things that cannot be made by humans and are found in nature are called natural things.
- * Humans make many things such as toys, watch, school bag, shoes and T.V. etc.

Picture Review



Reproduce : All living things can have babies.



Non-living things : Things that do not eat, drink, breathe, move, grow, feel and reproduce.

Exercise

A. Tick (✓) the correct answer :

1. Ants are _____ things.

(a) living

(b) non-living

2. _____ things cannot have young ones.

(a) Living

(b) Non-living

3. Living things :

(a) can breathe

(b) cannot breathe

4. Waterfall is a :
 (a) natural thing (b) man-made thing
5. Living things :
 (a) can feel (b) cannot feel

B. Fill in the blanks by choosing words from the help box :

living, eat, man-made, air, drink, non-living

- Mountains and _____ are natural things.
- _____ things cannot grow.
- Trees, plants and animals are _____ things.
- Living things can _____ and _____.
- Toys, ball, bat are _____ things.

C. Write 'T' for true and 'F' for false statements :

- Waterfall and river are man-made things.
- Living things can eat, drink and grow.
- Things made by humans are called man-made things.
- Non-living things can feel.
- Butterflies are living things.

D. Write two examples of :

- Living things _____
- Non-living things _____
- Natural things _____
- Man-made things _____

E. Match the pictures to their appropriate category :



Man-made things

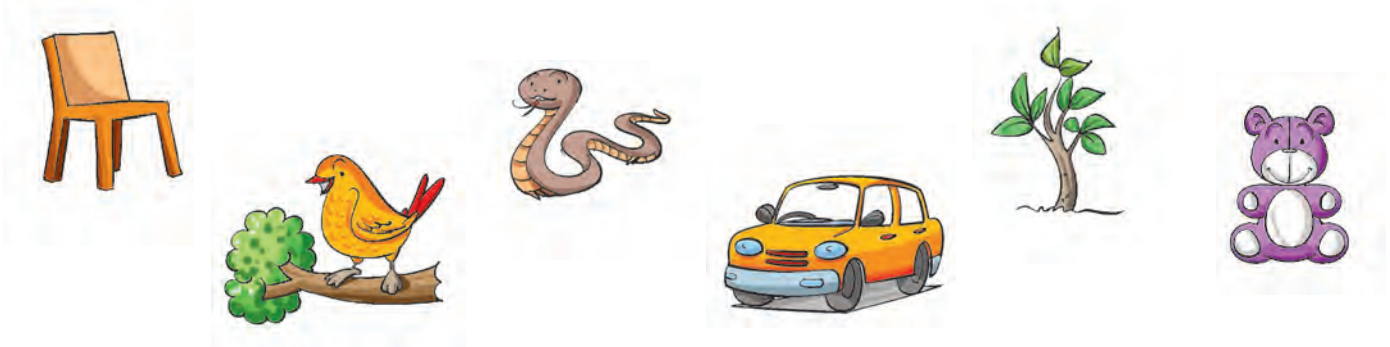
Natural things

F. Answer the following questions :

1. Write names of five natural things.
2. What are things made by humans called?
3. What do living things need to live?
4. Can non-living things grow and feel?
5. Name four man-made things.

Practice Time

- ❖ Draw one living thing that you see on your way to school.
- ❖ Make a collage of natural and man-made things.
- ❖ Now, count and write the number of given living and non-living things :



Living things

Non-living things

❖ Everyday Science

Things given in the box can move. Identify which are living and which are non-living? Write them in correct columns.

helicopter, spider, bicycle, bird, car, cat, child,
wind, snail, fan, horse, wheel

Living things

Non-living things

