

# VIDYA BHAWAN BALIKA VIDYAPEETH

## STUDY MATERIAL SCIENCE

### CLASS-VI

Date : 17-11-2020

Teacher : Poonam Kumari

#### ▸ The living organisms and their surroundings

**Life Span:** Each animal lives for a certain period. This period is referred to as life span.

**Movement:** Change in the position from one place to other is called movement.

- Locomotion: The movement involving change of place in animals is called locomotion.
- Animals use wings (bird), fins (fish), limbs (cow, horse, buffalo, man) for locomotion.
- Plants generally show movements of various parts, e.g., flower buds open, roots grow away from light, when we touch the leaves of mimosa (touch me not), they shrivel up.

#### **Cellular Structure**

- Cells constitute plants and animal bodies.
- Cells are organised in various ways in different organisms.
- They help in carrying out various functions like nutrition, respiration, etc.
- They are called structural and functional unit of all living organisms.