

## A Green World

Fill in the blanks:-

- 1) Big and strong plants are called trees.
- 2) Climbers need support to stand.
- 3) Be careful. A rose plant has thorns.
- 4) Most fruits have seeds inside them.
- 5) A seed has a baby plant inside it.

Answer the following:-

1) What are trees?

Ans: Big and strong plants are called trees.  
Ex - Ashok, Neem.

2) What are climbers?

Ans: Some plants are weak, cannot stand straight on their own and need support to stand. Such plants are called climbers. Ex - Bean, Grapevine.

3) What are the conditions needed for a baby plant to come out?

Ans: Air, water and sunshine help a baby plant to come out of the seed.

4) Name four seeds that we eat.

Ans: Rice, wheat, corn and pea.

5) Name three climbers.

Ans: Grapevine, Sweet pea and bean.

Match the following:—

- |             |                          |
|-------------|--------------------------|
| 1. Sweetpea | (a) tall and strong (4)  |
| 2. palm     | (b) big leaves (5)       |
| 3. rice     | (c) climber (1)          |
| 4. neem     | (d) grow straight up (2) |
| 5. banana   | (e) seed. (3)            |



# A Green World



## Get Set!

Recite this poem in Class.  
I cannot dig a great big hole  
But I can make a little hole  
And set a tree into it.  
And I am going to do it.  
Then in the little hole I'll drop  
A small seed brown and shiny,  
And that way I can plant a tree  
Although I am so tiny.



ALICE HOFFMAN

SCAN PAGE\*



We see plants all around us. They make our world colourful.

\*For detailed instructions, see inside front cover.



COCONUT

## Types of Plants

Plants are of different shapes and sizes.



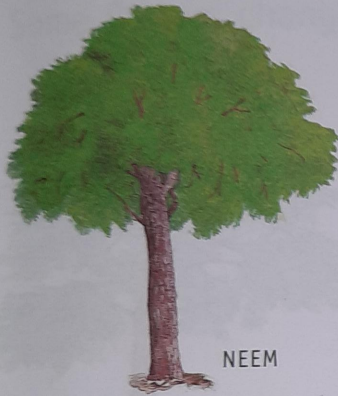
CACTUS



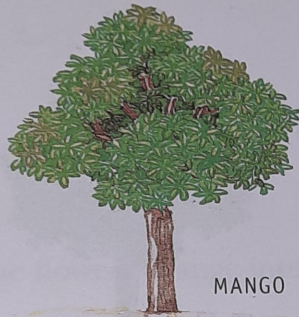
ROSE

Plants are of different sizes.

Some plants grow big. Some plants remain small.  
Trees are big plants. They are tall and strong.



NEEM



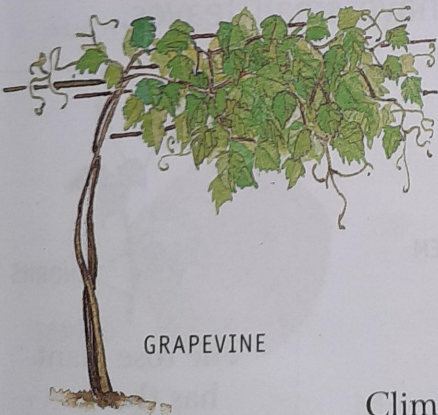
MANGO



ASHOK

Tall and strong plants are called trees.

Some plants are weak. They cannot stand straight on their own.  
They need support to stand. Such plants are called **climbers**.



GRAPEVINE



SWEET PEA



BEAN

Climbers need support to stand.

Some plants grow straight.



COCONUT



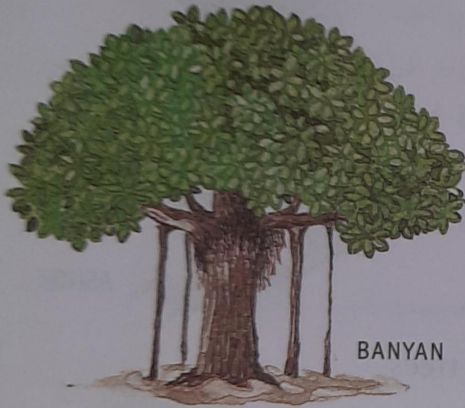
PINE



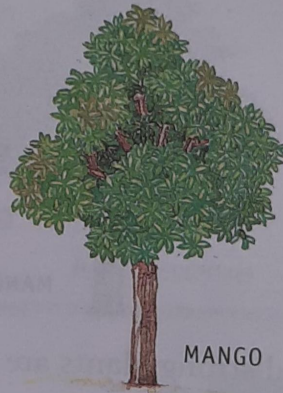
PALM

Some plants grow straight.

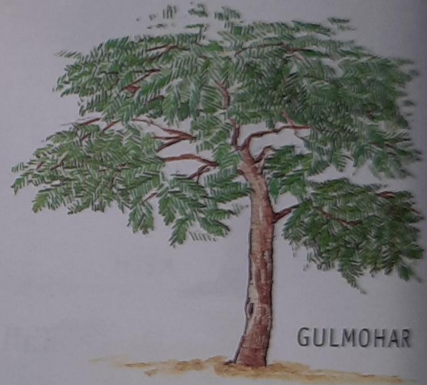
Some plants grow straight and then spread out.



BANYAN



MANGO



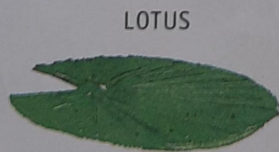
GULMOHAR

Some plants grow straight and then spread out.

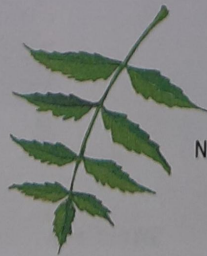
✓ Some plants have big **leaves**. Some plants have small leaves.  
Some plants have **thorns**.



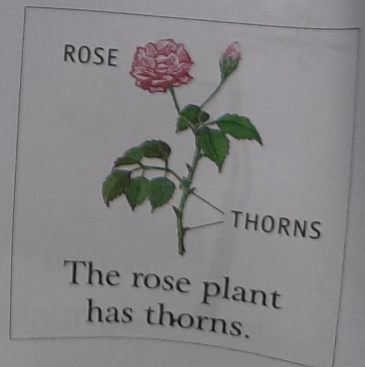
BANANA



LOTUS



NEEM



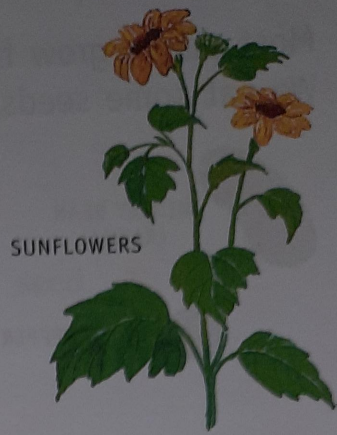
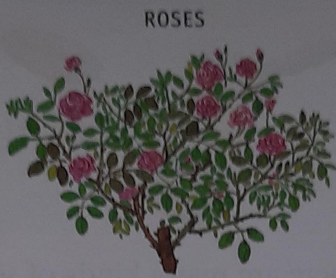
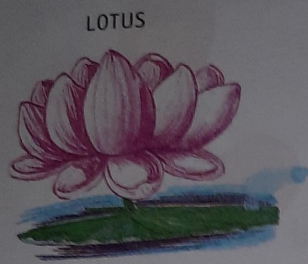
ROSE

THORNS

The rose plant has thorns.

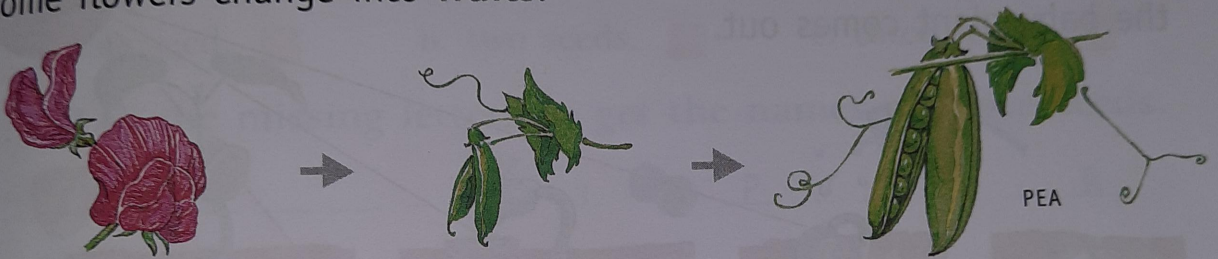
# How do Plants Grow?

Most plants bear flowers.



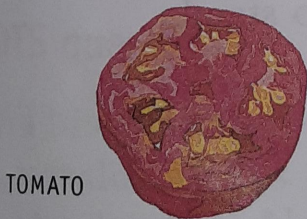
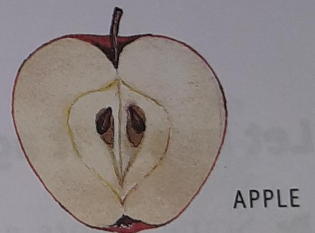
Most plants bear flowers.

Some flowers change into fruits.



Some flowers change into fruits.

Most fruits have seeds inside them.



Most fruits have seeds inside them. ✓

Most plants grow from seeds. Seeds are of many kinds.  
We eat some seeds.



KIDNEY BEAN  
(RAJMA)



RICE



WHEAT



CORN



BLACK PEPPER



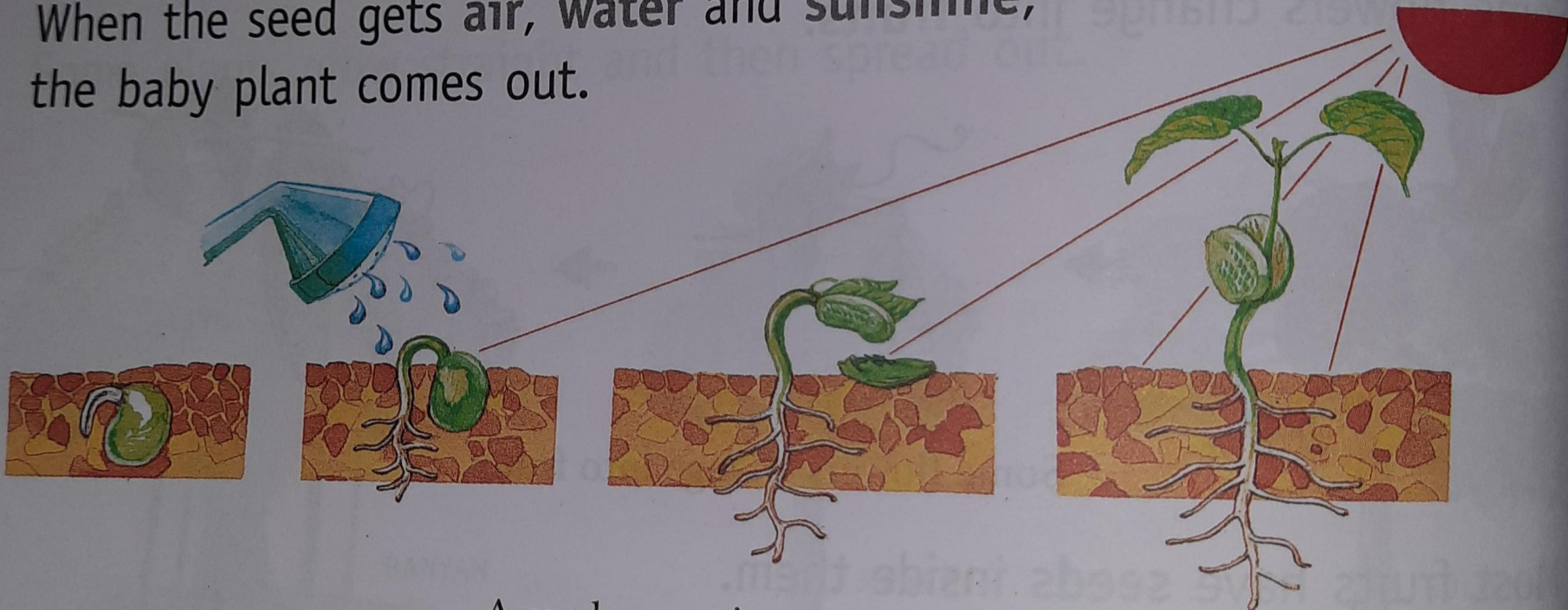
PEA



GRAM (CHANA)

There are many kinds of seeds.

A seed has a baby plant inside it.  
When the seed gets **air**, **water** and **sunshine**,  
the baby plant comes out.



A seed grows into a new plant.