

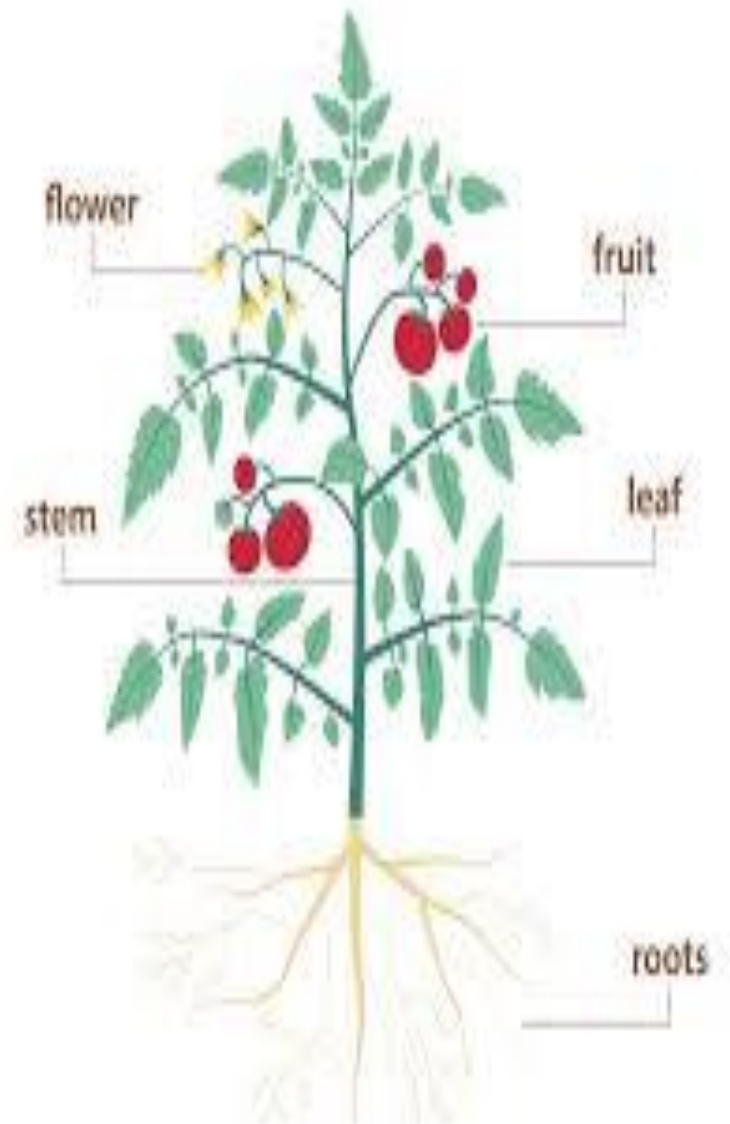
THE PLANT FAIRY

CLASS –III

SUBJECT- EVS

CHAPTER -2

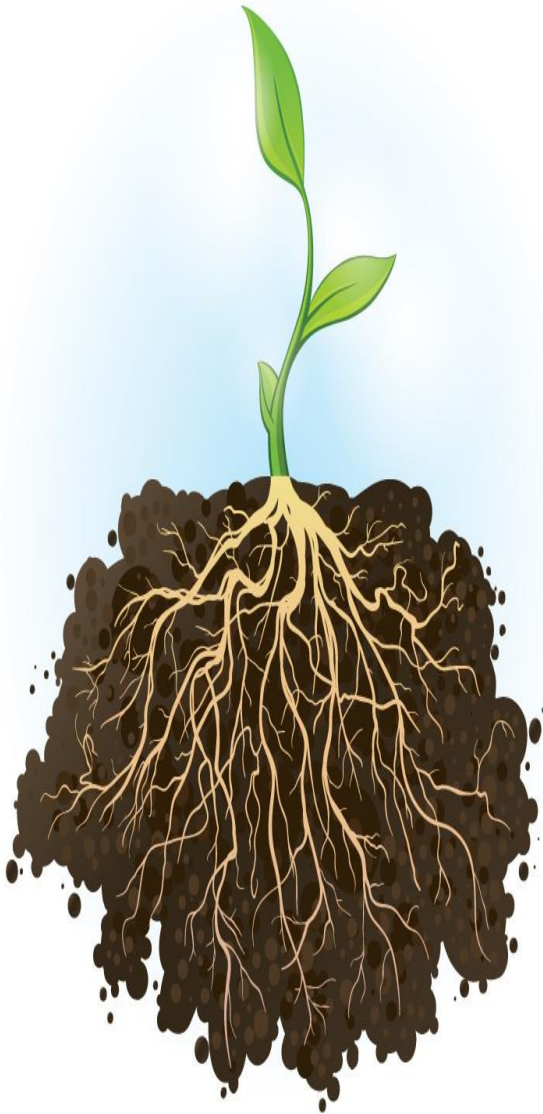
PARTS OF A PLANT



ROOTS



ROOTS



**THEY KEEP THE PLANT
ANCHORED
TO THE SOIL &
ABSORB WATER AND
NUTRIENTS
FROM THE SOIL.**

SOME EDIBLE ROOTS



Beetroot



Radish



Carrot



Red Radish

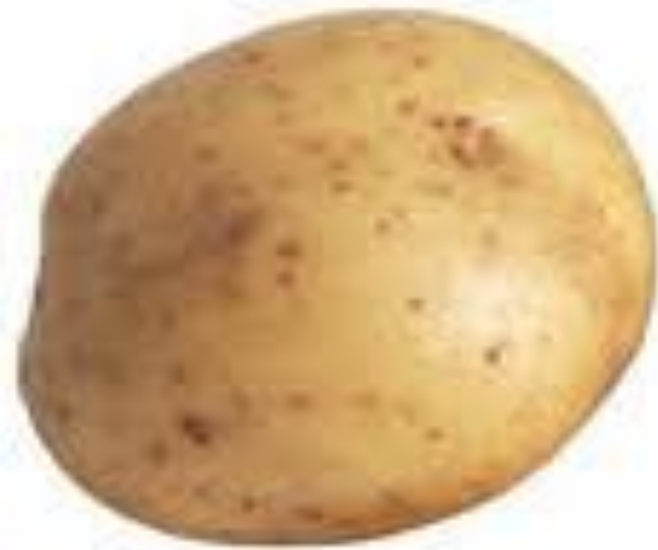
STEM



- **HOLDS UP THE PLANT**
- **CARRIES WATER AND SUGAR THROUGH THE PLANT**

SOME EDIBLE STEMS

Stems as vegetables



Potato



Ginger



as a
fruit

LEAVES



- Make the food for the plant by photosynthesis.
- get rid of excess water from the plant through transpiration.
- carry out the process of respiration in plants

SOME EDIBLE LEAVES



Spinach



Lettuce



Cabbage

FLOWERS



- produce seeds inside the fruits,
- attracts pollinators such as bats, birds, and insects

SOME EDIBLE FLOWERS



CLOVER



DANDELION



ROSE



LAVENDER



SUNFLOWER



CHAMOMILE



PANSY



NASTURTium

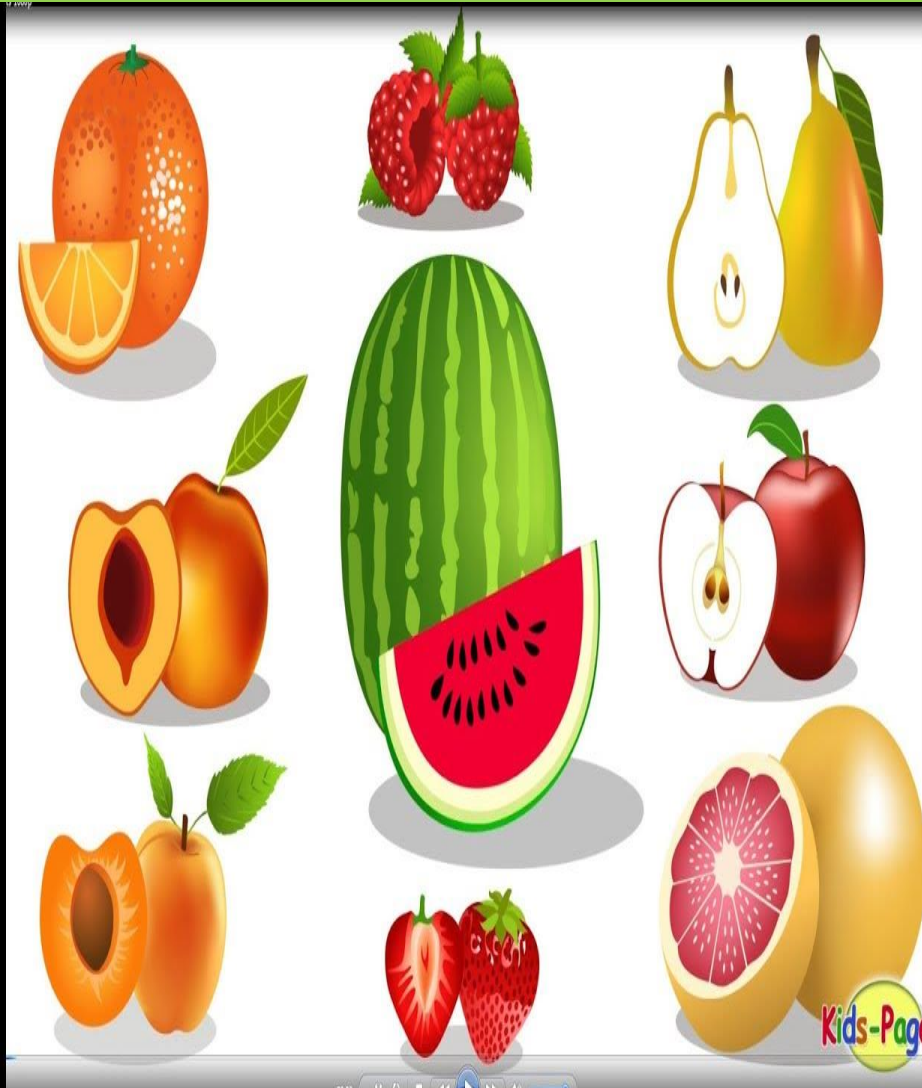


MARIGOLD



TULIP

FRUITS



- Fruits protect the seeds.
- Fruits aid in the dispersal of mature seeds.

TYPES OF PLANTS

- **HERBS**
- **SHRUBS**
- **TREES**
- **CLIMBERS**
- **CREEPERS**

HERBS



Basil



Coriander



Arugula



Mint



Marjoram



Bay leaves



Savory



Chives



Tarragon



Thyme



Chervil



Rosemary



Oregano



Parsley



Sage



Dill

- **SHORT PLANTS WITH SOFT STEM**
eg. grass

SHRUBS



**MEDIUM SIZED
PLANTS WITH
HARD STEM**

**Eg. Rose,
Tulsi (Basil)**

TREES

**LARGE PLANTS
WITH WOODY
STEM**

.

**eg. Peepal tree
mango trees**



CLIMBERS



- **PLANTS
THAT CLIMB
ON SOME
SUPPORTS**
- **Eg. Pepper,**
- **pea -plant**

CREEPERS



- **PLANTS THAT CREEP ON THE GROUND.**
- **eg. Pumpkin, cucumber.**

FEW LEAVES THAT WE CAN IDENTIFY BY SMELL



**NEEM, MINT, LEMON,
BASIL, CORIANDER**

TYPES OF LEAVES

- SOME ARE ROUND,
- SOME ARE LONG,
- SOME ARE TRIANGULAR

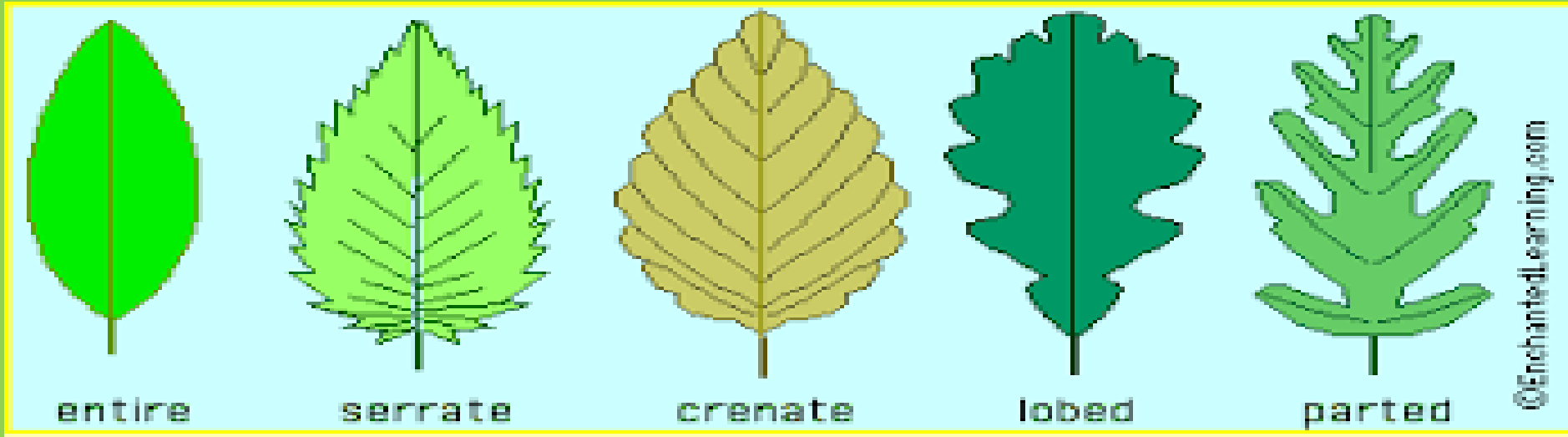


TYPES OF LEAVES



**THEY ARE OF DIFFERENT
COLOURS AS WELL.**

TYPES OF LEAVES



- SOME HAVE STRAIGHT MARGINS SOME ARE UNEVEN.

ACTIVITY

PLACE A PAPER ON THE LEAF, GENTLY RUB WITH THE CRAYON OR PENCIL ON A PAPER.



ACTIVITY

- **USING DRY LEAVES MAKE PICTURES OF DIFFERENT ANIMALS.**

