

## Tissues in plant and animals

- ◆ Plants and animals both are made up of tissues.
- ◆ But there are differences in the functions of body parts of plants and animals.
- ◆ For e.g. growth in plants is restricted to the tips of stem and roots.
- ◆ Whereas in case of animals the growth is uniform all over the body.



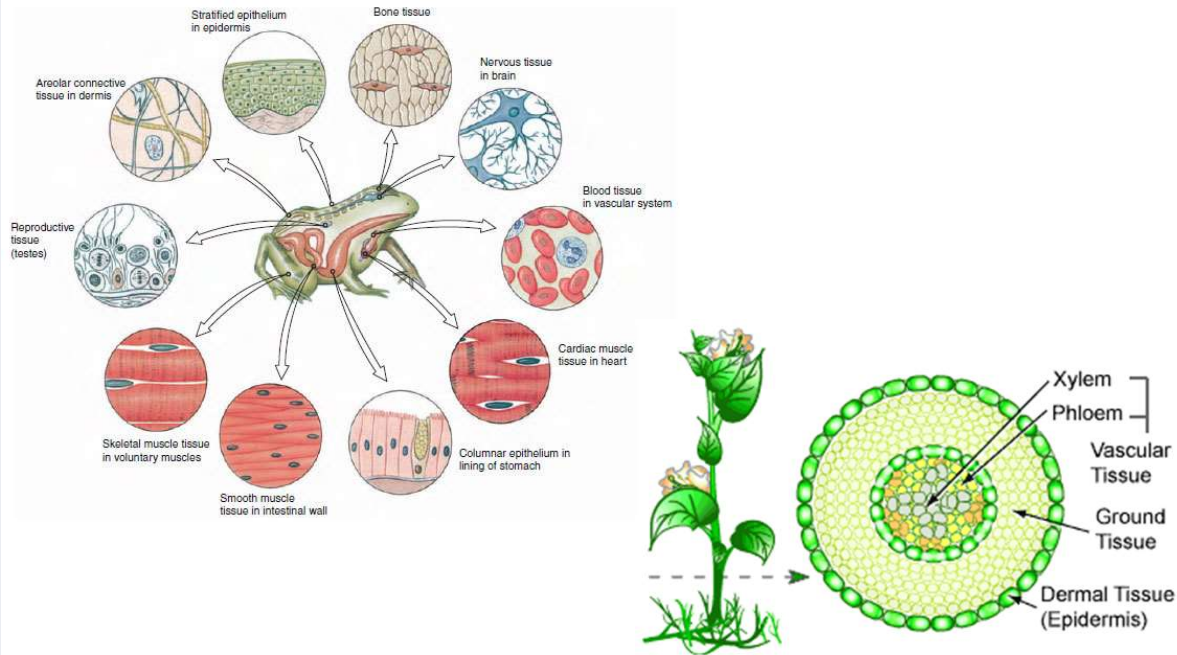
## Tissues in plant and animals

- ◆ Plants are stationary or fixed – they don't move.
- ◆ Animals on the other hand move around in search of food, mates and shelter.
- ◆ Most of the tissues in plants are dead, since dead cells can provide mechanical strength as easily as live ones, and need less maintenance.
- ◆ Where as in animals most of the tissues are living.



## Tissues in plant and animals

- ◆ So obviously the structure of tissues in plants and animals will also be different.



First we will learn about plant tissues