



## The Root

### What is a Root?

The root is the part of a plant that grows under the soil.

Different plants have different types of roots.

### Types of Roots

There are two main types of roots:

- Taproot
- Fibrous Root

#### Taproot

##### Structure:

- A thick main root that grows deep into the soil.
- Several thinner side roots grow from the main root.

##### Examples of Taproot Plants:

- Beans
- Carrot
- Hibiscus
- Beetroot
- Mustard
- Mango

#### Fibrous Root

##### Structure:

- A bunch of thin roots that grow from the base of the stem.
- It looks like a cluster of hair-like roots.

##### Examples of Fibrous Root Plants:

- Grass
- Wheat