

Name:

Date:

# PLANTS

## ROOTS

### Activity 1

Let's compare roots!

A) Draw the roots you have in the classroom to look at.

A	B	C	D	E
				

B) Read the descriptions, look at the pictures above and tick the correct box (✓).

	A	B	C	D	E
1.- A <b>tap root</b> is a large root with small lateral roots growing out of the large root.					
2.- <b>Fibrous roots</b> are a system of many equal-sized roots, with small lateral roots growing out of the equal-sized roots.					
3.- <b>Adventitious roots</b> grow directly from a stem.					
4.- <b>Aerial roots</b> normally grow out of the plant above ground not underground.					
5.- <b>Prop roots</b> are aerial roots that grow from a stem and go down into the ground.					

C) Discuss the pictures and descriptions in part A) and then circle just the roots.

Name:

Date:



### Activity 1

- C) - The root in picture A/B/C/D/E is (colour).
- The root in picture A/B/C/D/E is .....