Plant Roots, Stems and Leaves Lab Work

Name:

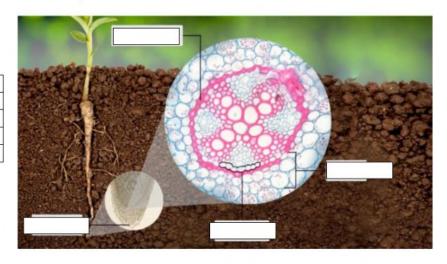
Class:

Umm Al Arab

## **STATION 1: Plant Roots**

Activity 1: From the word bank, fill in the blanks

Mord Pank
Word Bank
Endodermis
Pericycle
Cortex
Root Cap



Activity 2: Choose what type of root each plant has: Fibrous / Taproot







## **STATION 2: STEMS**

Activity 1: Choose what type of stems these plants have

Types of Stems					
Tuber	Rhizome	Runner	Bulb	Corm	



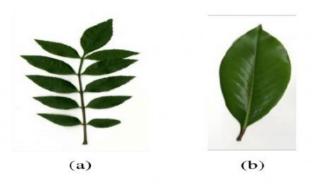




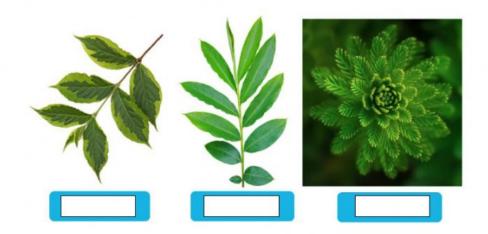
## **STATION 3: LEAVES**

Activity 1: Choose what type of leaf each plant has. Simple / Compound Leaves





Activity 2: Choose the correct structure of leaf - Whorled / Alternate / Opposite



## **EXTRA CREDIT MARKS:**

- 1. What is the function of the root cap?
- 2. What are 2 examples of modified roots?
- 3. What is a function of stems?
- 4. What is the difference between taproot and fibrous roots?

