

Science Department: (Grade 4)

Name: _____



School Year: 2021-2022

Date: _____

Science Assessment

Objectives	CA	A	PA	NA
Describe the structure, function and needs of the plant parts.				
Specify the plant diversity (herbs, shrubs, and trees) .				
Specify the main characteristics of conifers.				

A-Guess who I am.

-Transports water to other parts of the plant. I am the_____.

-Takes in water and minerals from the soil. I am the _____.

-Attracts insects and makes seeds. I am the_____.

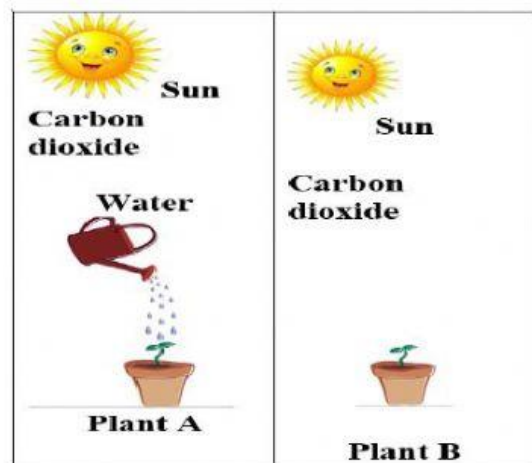
-Make food for the plant. I am the_____.

B-Observe the following experiment, then

answer the questions below

-Which plant will die? Why?

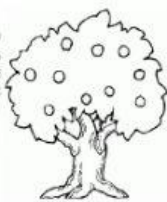
-Specify the needs of a plant to grow well.



C- Drag and Drop to Classify the following plants into trees, shrubs or herbs.



Rosemary



Pine Tree



Rose



Mint



Oleander



Oak Tree

Trees (Large size)	Shrubs (Medium Size)	Herbs (Small Size)

D- Which plant is considered shrubs? Why?



A



B



C

E- Select the correct answer(s):

- This is a (flowering, non-flowering) plant.
- It has (broad , needle) shaped leaves.
- It produces (cones /flowers) with seeds inside.

F-List one characteristic of conifers.

