FUNDACIÓN DIOCESANA
SANTOS MÁRTIRES
DE CÓRDOBA

# Leaves, stems, and roots

Complete the text with the words in the boxes

| | | | |
|---|---|---|---|
| produce | blade | veins | gases |
| stem | stomata | leaf | petiole |
| water and minerals | chlorophyll | green | |

**Leaves**

Leaves have two main functions: they _____food for the plant, and they exchange _____ with the atmosphere. Most leaves have two parts: the _____ that is the flat part of the leaf, and the _____ that connects the blade to the plant's_____. In the blade there are _____ that support the leaf and carry_____. On the back of the blade there are _____ that allow gases to enter and exit the _____. The plant makes its own food in the leaves that contain_____. Chlorophyll is a green substance that gives the _____colour to the leaves.

LIVEWORKSHEETS

standing up

rigid

mango trees

water and nutrients

wood or herbaceous

tulips

soft

**Stem**

The stem has two main functions: It keeps the plant_____, and it transports_____ to and from the leaves. The stem can be_____. Plants with a woody stem have a _____ stem. These are, for example _____, roses, and hibiscus. Plants with an herbaceous stem have a _____stem. These can be, for example sunflowers, _____, and orchids.

stem

nutrition

soil

ground

absorb

tiny root hairs

**Roots**

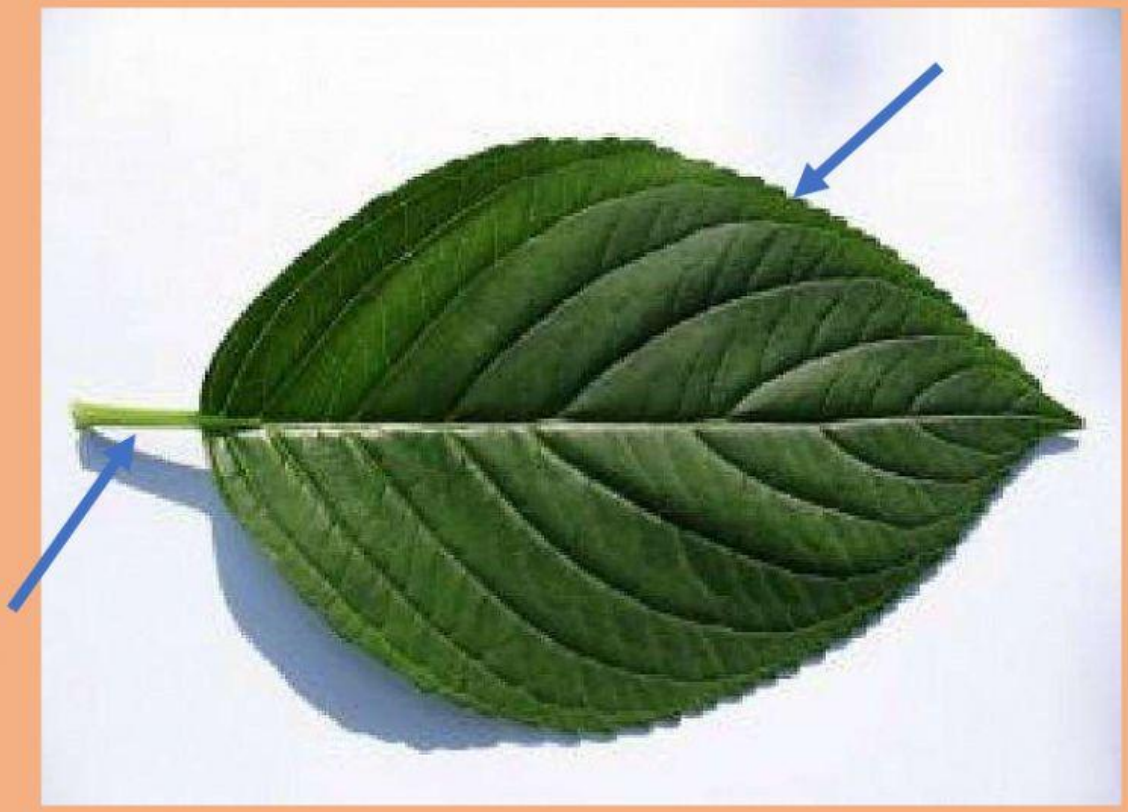
Roots have three main functions: they hold the plant in the_____, they support the _____ of the plant, and they _____water and minerals from the_____. The plant needs water and minerals for_____. Most of the water and minerals travel the roots through_____.

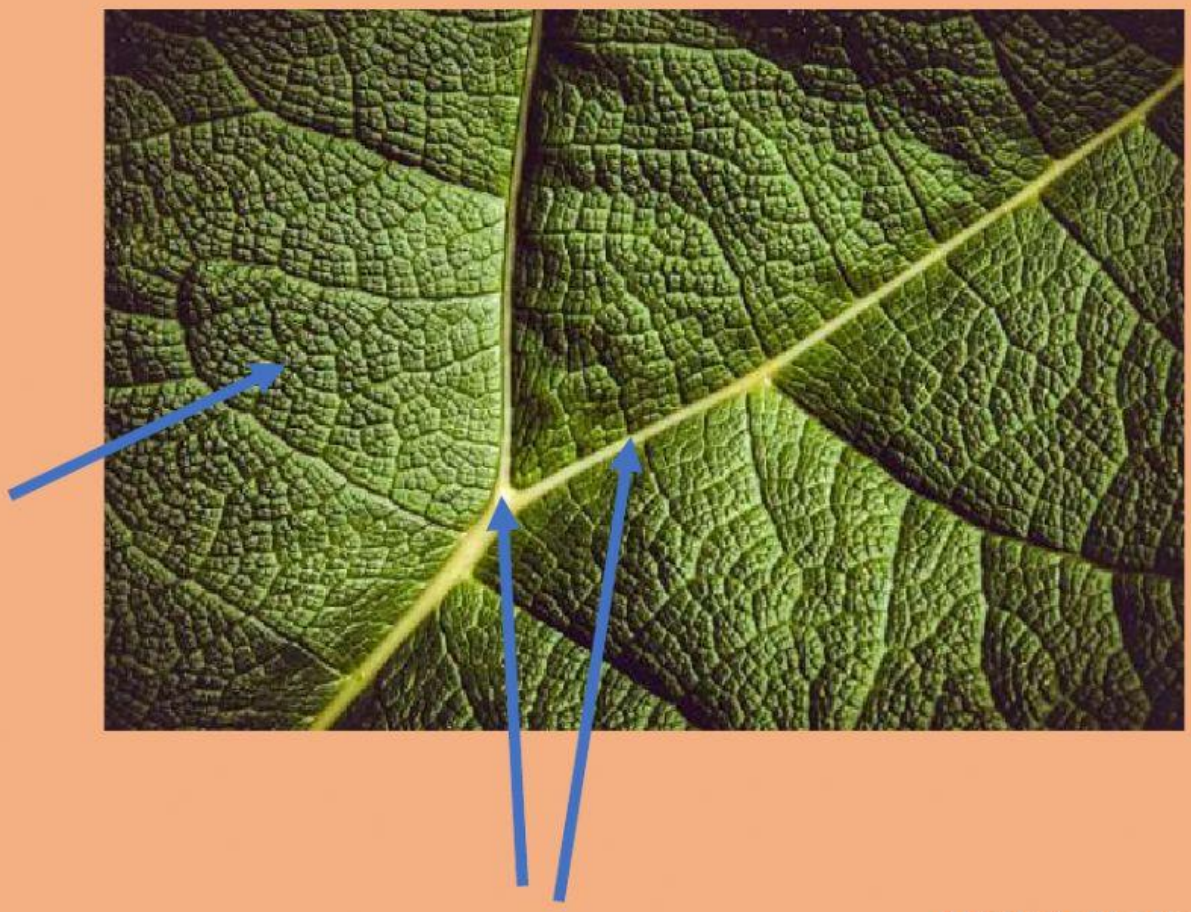
LIVEWORKSHEETS

**Write the names of the parts of a plant:**

LIVEWORKSHEETS

**Write the names of the parts of a leaf:**





LIVEWORKSHEETS