

The Photosynthesis

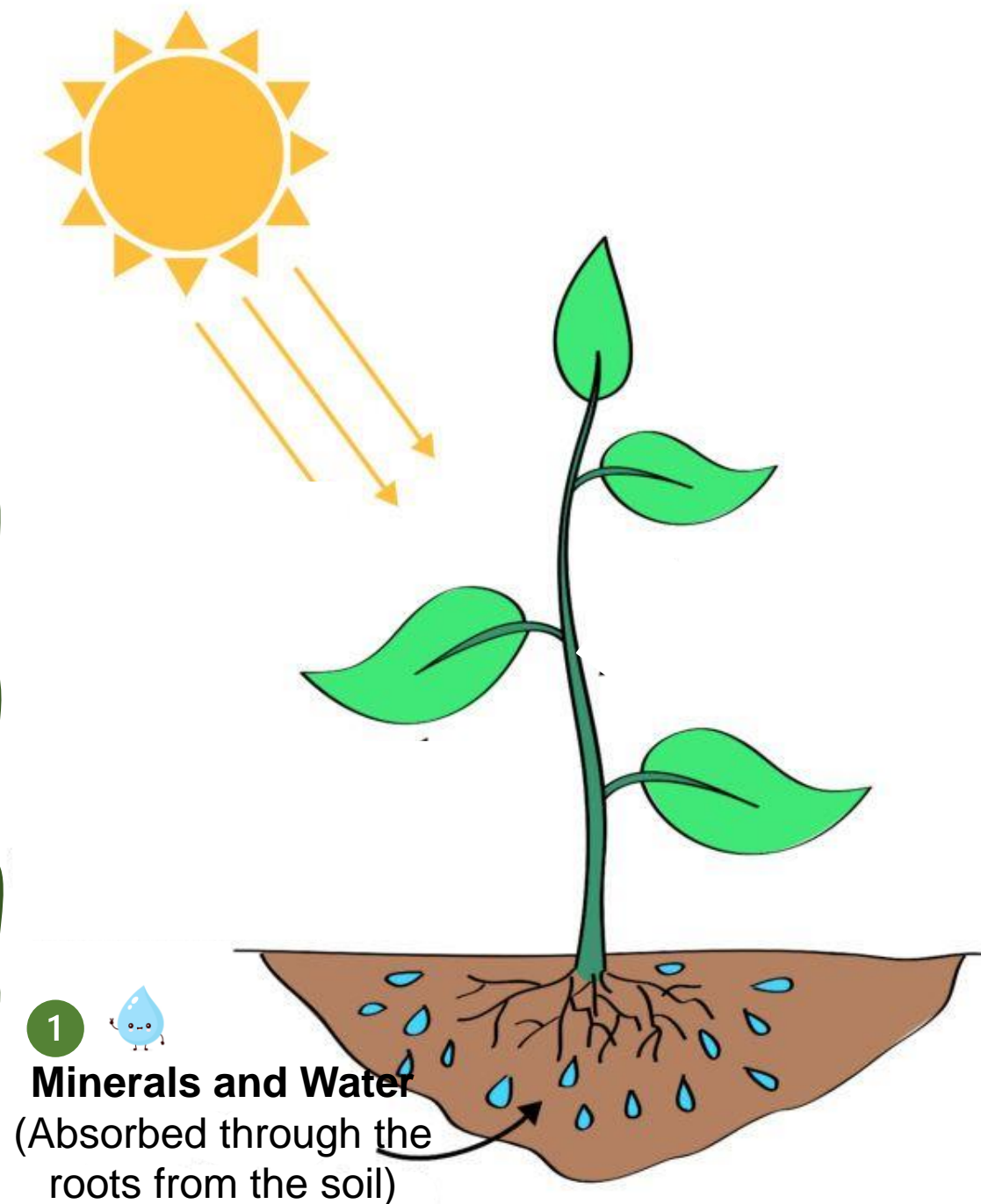
Plants make their
own food through
photosynthesis.

<https://www.youtube.com/watch?v=eAtmg8lhcUs>



1

Plants absorb water and minerals from the soil through their roots . This mixture of water and minerals is called **raw sap**



2

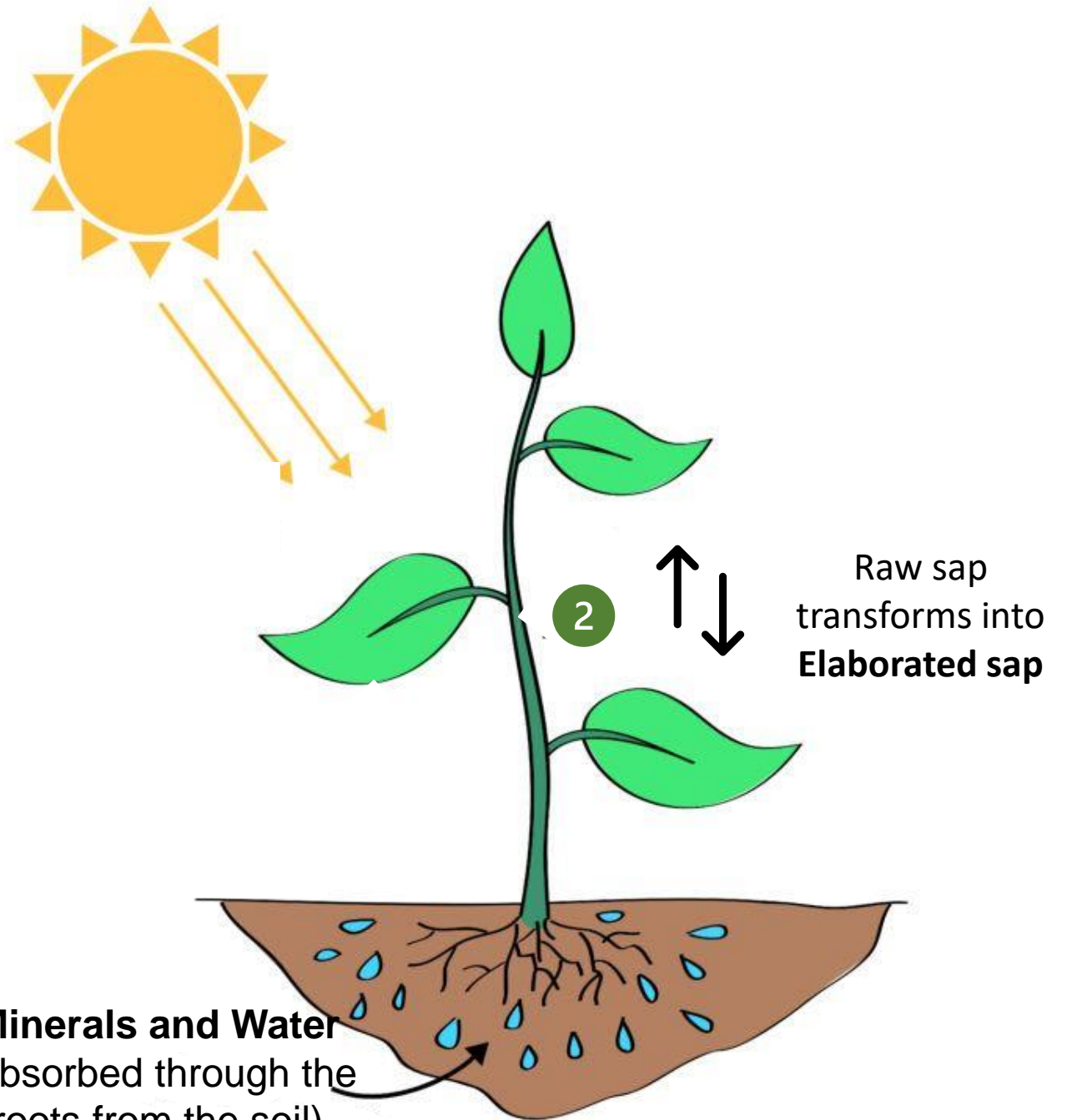
Plants use sunlight and carbon dioxide to transform raw sap into **elaborated sap**.

Elaborated sap it's the plant's food



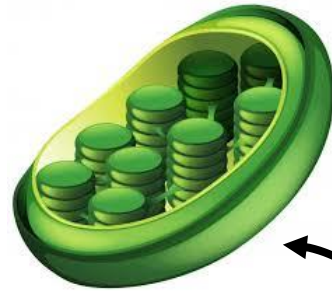
1

Minerals and Water
(Absorbed through the roots from the soil)



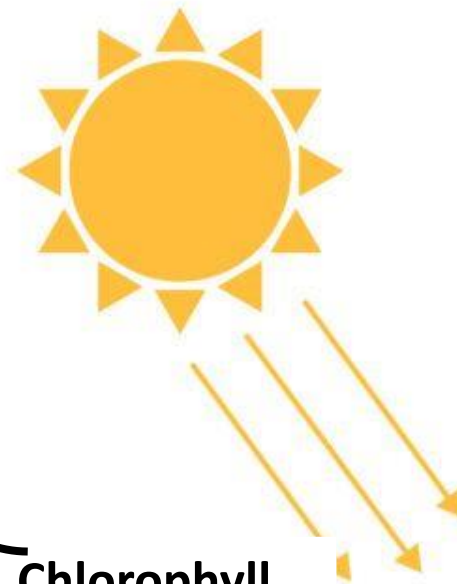
3

The leaves contain
a substance called
chlorophyll.
Chlorophyll traps
sunlight



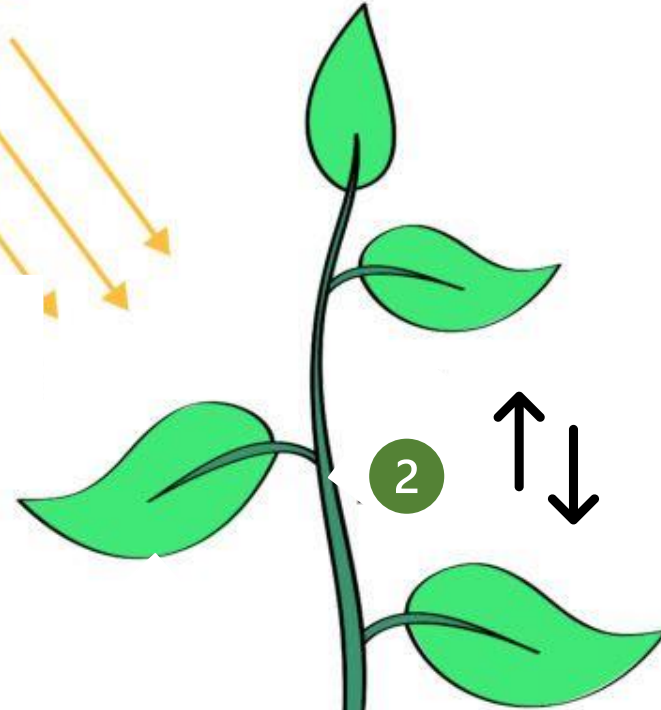
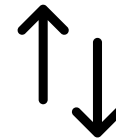
3

Chlorophyll
traps sunlight



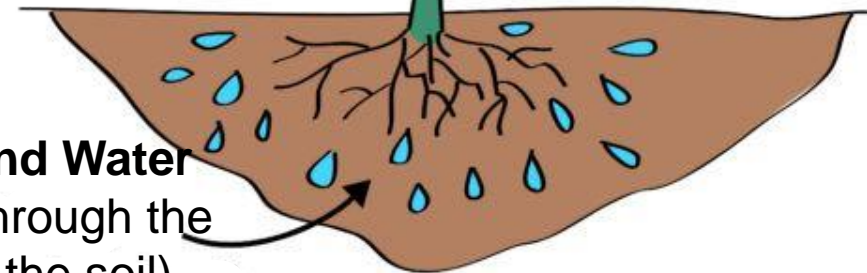
2

Raw sap
transforms into
Elaborated sap



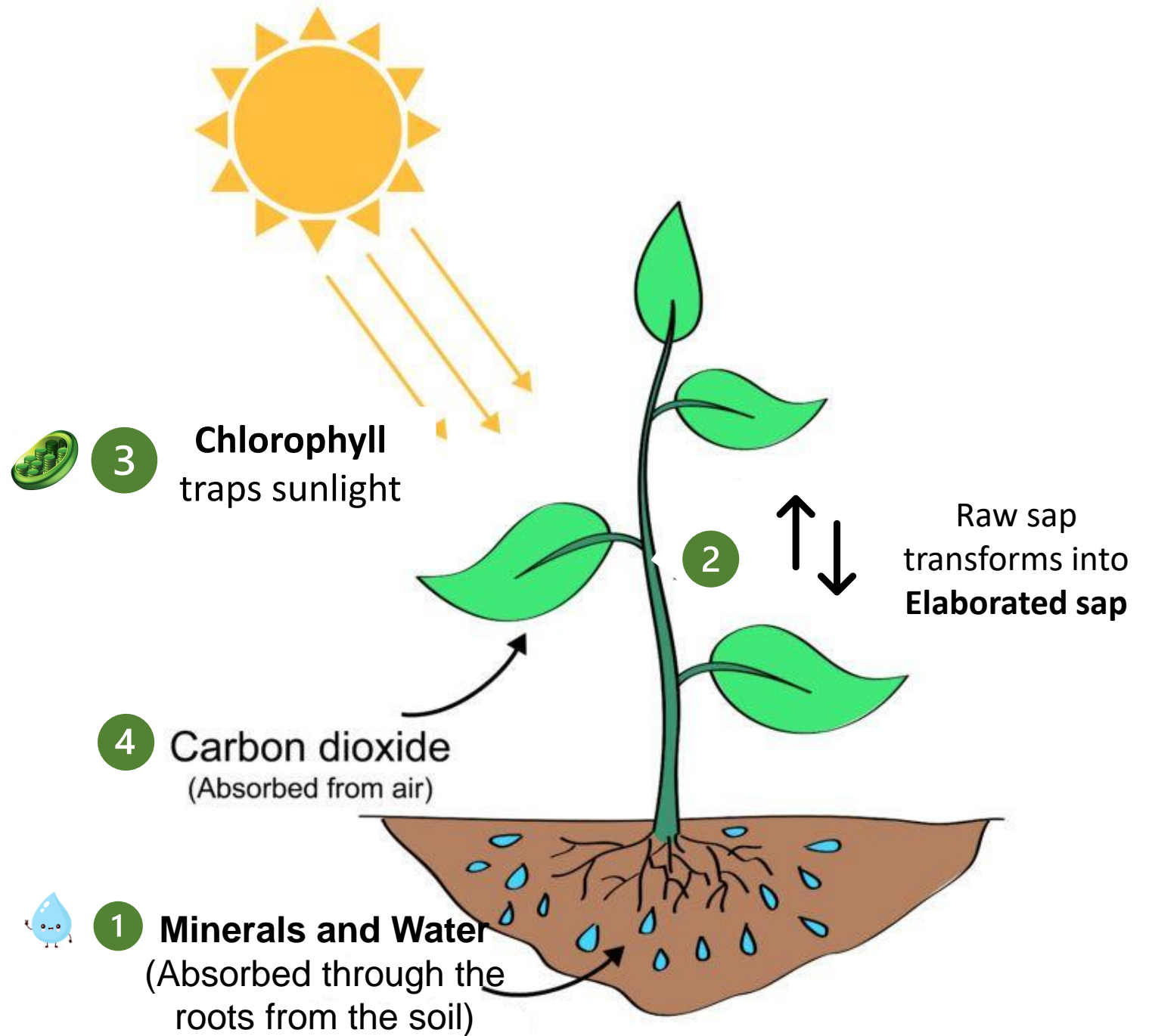
1

Minerals and Water
(Absorbed through the
roots from the soil)



4

The leaves absorb
carbon dioxide
from the air



5

During
photosynthesis,
plants release
oxygen into the air

