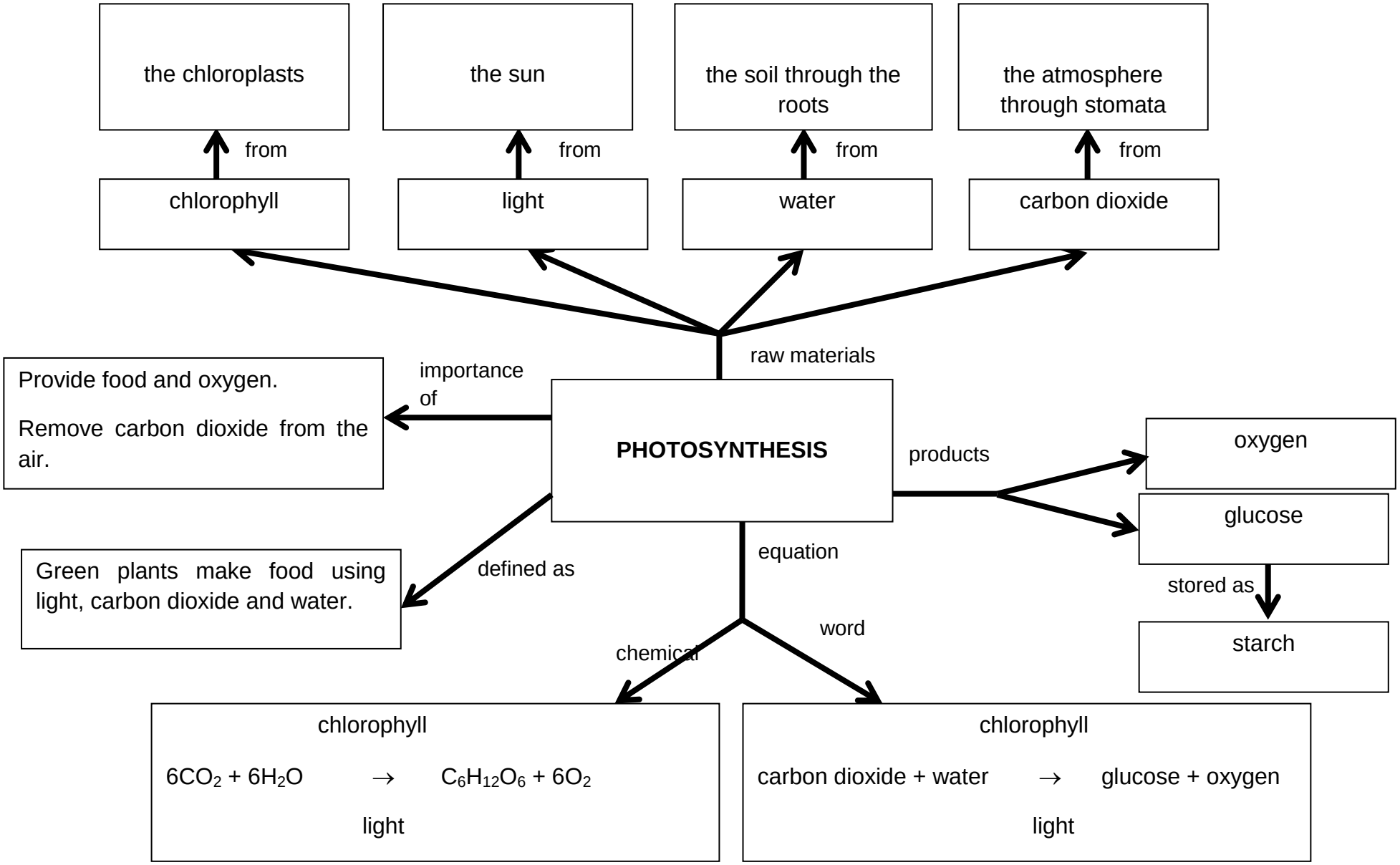
the chloroplasts
the sun
the soil through the roots
the atmosphere through stomata
from
from
from
from
chlorophyll
light
water
carbon dioxide
raw materials
Provide food and oxygen.
Remove carbon dioxide from the air.
importance of
PHOTOSYNTHESIS
products
oxygen
glucose
stored as
starch
Green plants make food using light, carbon dioxide and water.
defined as
equation
chemical
word
chlorophyll
$6CO_2 + 6H_2O \rightarrow C_6H_{12}O_6 + 6O_2$
light
chlorophyll
carbon dioxide + water → glucose + oxygen
light