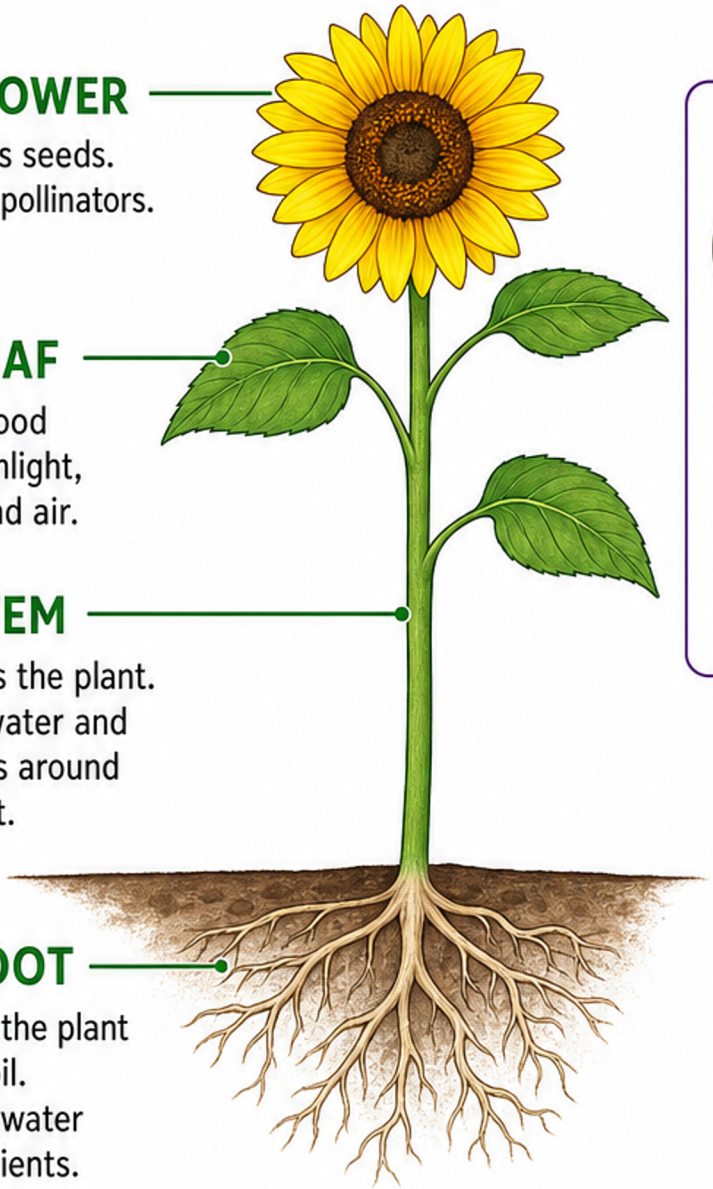
PLANIT PARTS
REFERENCE POSTER



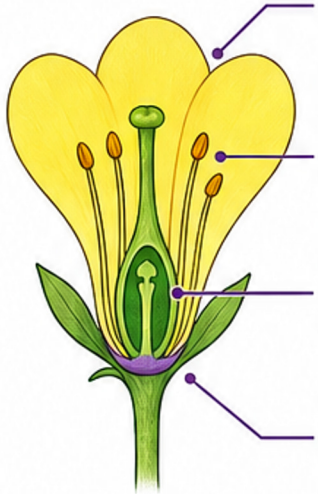
1 FLOWER
Produces seeds.
Attracts pollinators.

2 LEAF
Makes food using sunlight, water and air.

3 STEM
Supports the plant.
Moves water and nutrients around the plant.

4 ROOT
Anchors the plant in the soil.
Absorbs water and nutrients.

PARTS OF A FLOWER



PETAL
Attracts pollinators.

STAMEN
Produces pollen.

PISTIL
Contains ovules. Develops into seeds.

SEPAL
Protects the flower bud.

WHAT PLANTS NEED TO GROW

SUNLIGHT
for making food.

WATER
for growth and transport.

NUTRIENTS
from the soil.

AIR
for gas exchange.

WHAT EACH PART DOES

1 FLOWER
Makes seeds.
Helps the plant reproduce.

2 LEAF
Makes food (photosynthesis).
Releases oxygen.

3 STEM
Supports the plant.
Transports water, nutrients and food.

4 ROOT
Anchors the plant.
Absorbs water and nutrients.

TIP: All parts of the plant work together to help it survive and grow.