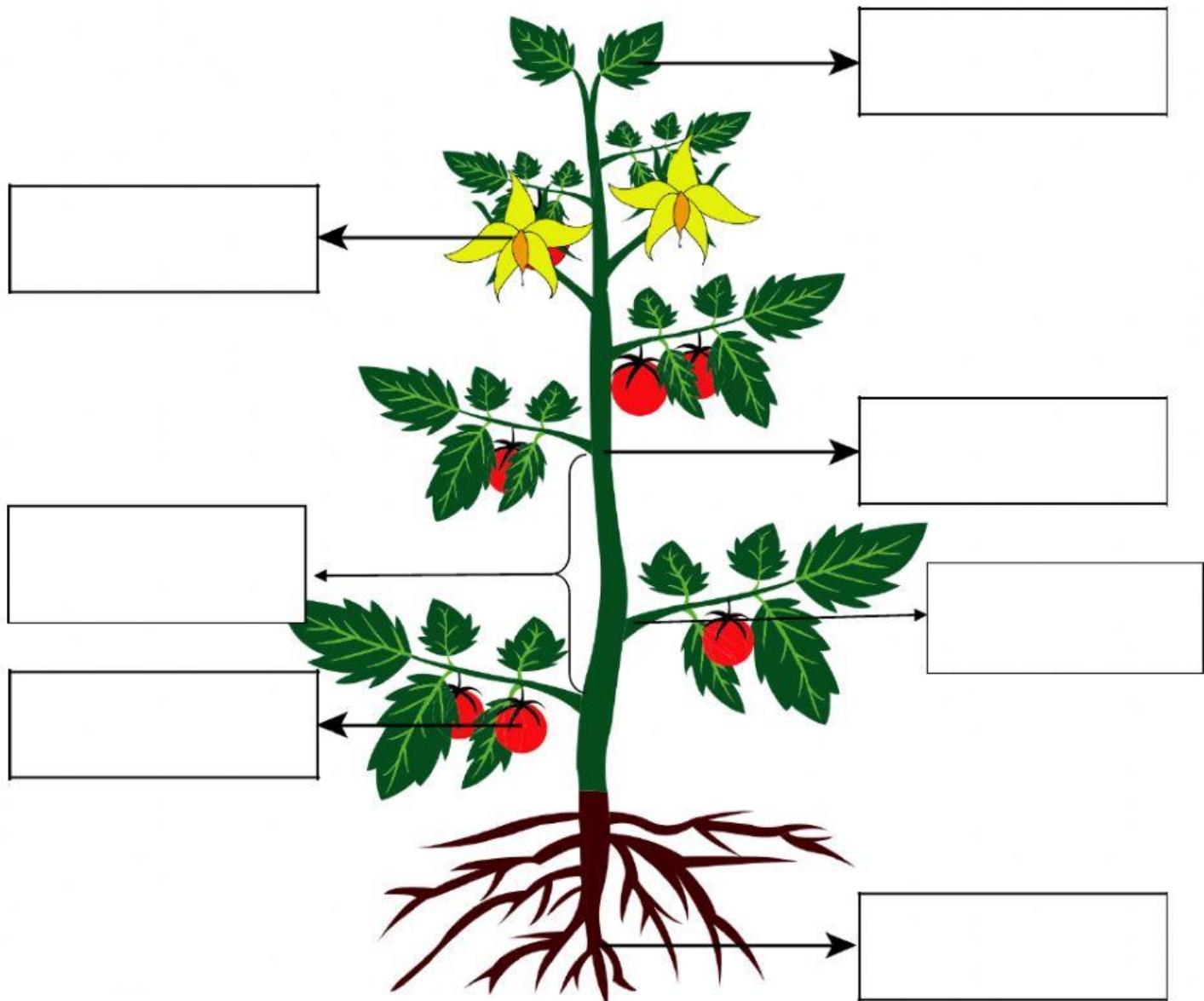


# Parts of a Plant

A ‘plant’ is a living thing that is very important to the survival of all living beings. Different types of plants include trees, grasses, ferns and cactus etc. Plants grow from a seed by absorbing water and nutrients through their roots. Plants play an important role in the environment as it absorbs carbon dioxide and releases oxygen in the atmosphere.

## 1. Label the parts of the plant.



## 2. Give one word answer.

a. A part of a plant that grows under the ground and absorbs water.

b. A part of the plant that can make a new plant.

c. A part of a plant that makes seeds or fruits.

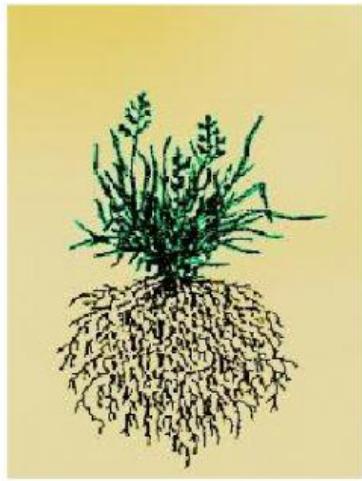
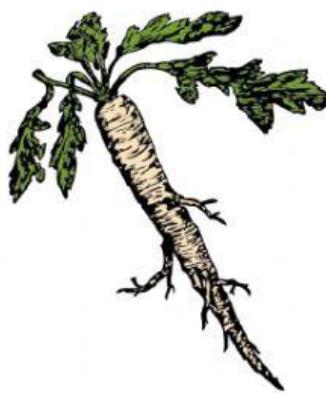
d. A part that holds the plant upright.

e. A part that uses light to make food for the plant.

f. The point from which leaf or branch grow.

g. The space between two nodes.

3. Name the type of roots.



4. Write any two functions in complete sentences.

a. Root:

i.

ii.

b. Stem:

i.

ii.

5. Give one words.

a) What is the small holes in leaves called?

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b. Which part of plant is called the food factory?

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c. What is the process of plants making food called?

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d. What is the green pigment in leaves called?

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e. What is the main vein of leaves called?

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