



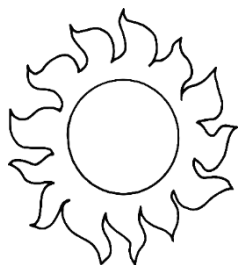
Unit 4

Lesson 1: What do plants need?



New Words: Soil - Nutrients - Sunlight

Plants need the following things to live and grow:



Sun light



Air



Water



Soil

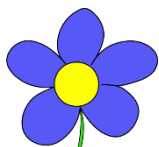
Plants grow toward the sun to get the light they need.

Air is all around us even though we cannot see it.

Plants get the water they need from the soil.

Soil is made up of small rocks and **nutrients** that helps the plant grow.

Plants have different parts:



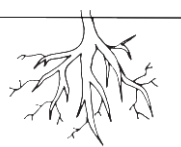
Flower

Make seeds to continue the lifecycle.



Leaf

Absorbs sunlight & air to make food.



Roots

Absorbs water & nutrients from soil.



Stem

Holds the plant up & carries the food around.



How do people help plants to grow?

Pull the weeds
so plants have
more space to
grow.



Put plants by
the window to
get enough
sunlight.



Plant new ones.



Plants need space to grow.

Plants change while growing:



The stems get
taller.

The roots get
bigger.

They grow
more leaves.

People plant seeds so flowers can grow.

People plant trees so we can enjoy their shade and view.



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H.W

Match the plant parts to their names:

Flower



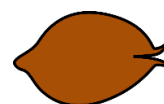
Seed



Stem



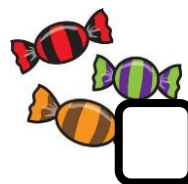
Roots



Leaf



Put (✓) next to the things the plants need:





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Draw the correct plant part in the box:

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Stem

Flower

Seed

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Leaf

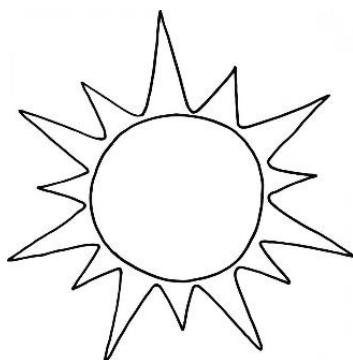
Roots

Trace the words neatly for the plant needs,

Then color the picture:



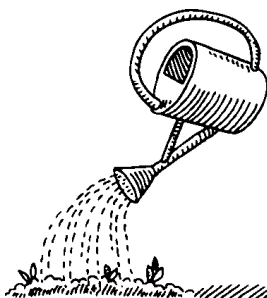
Air



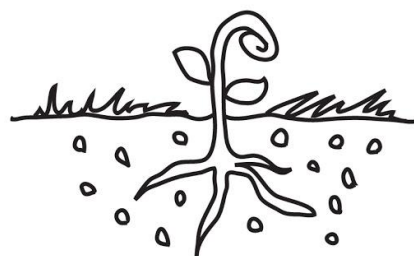
Sun



Soil



Water

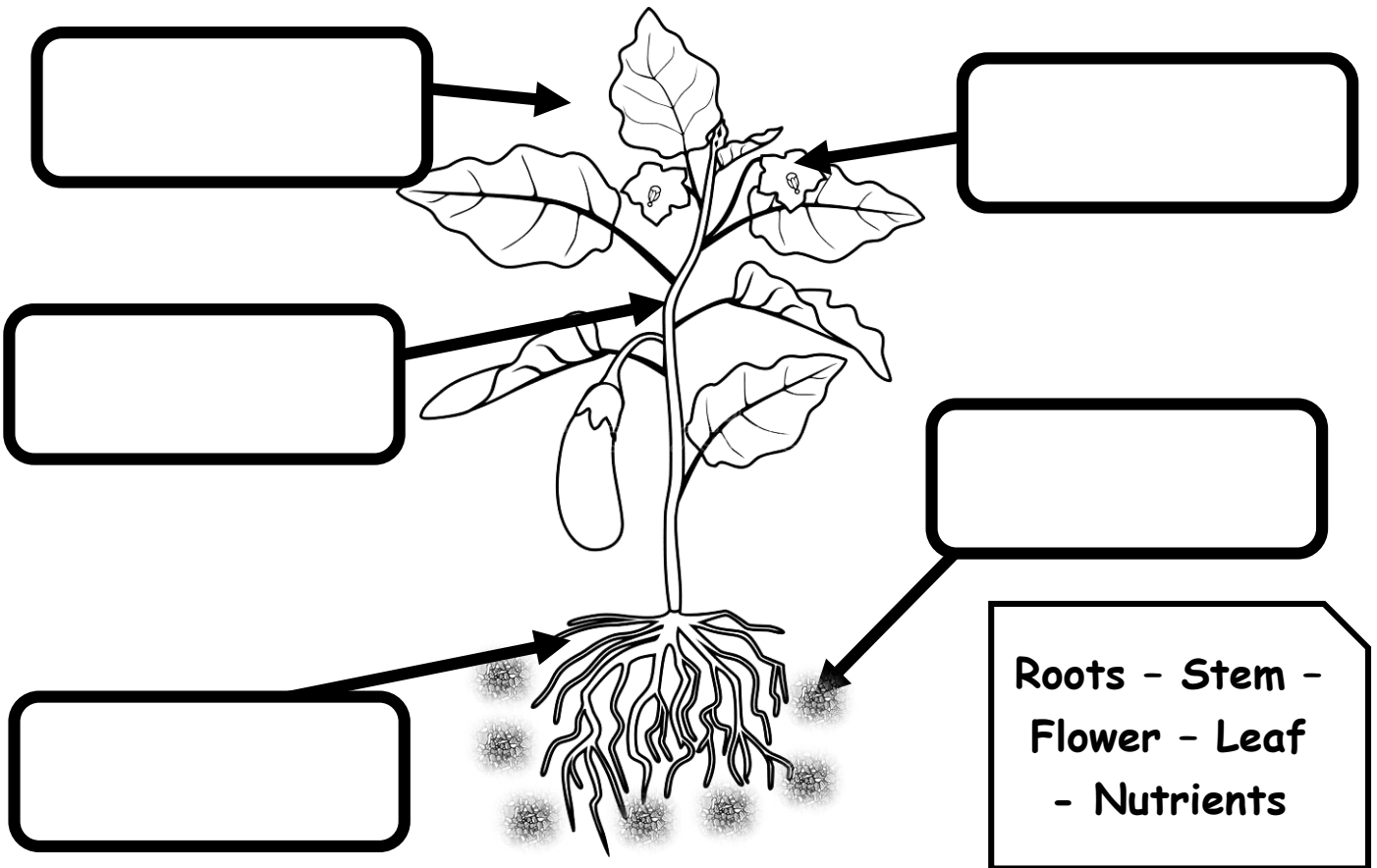


Nutrients



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Label the plant parts on the drawing:



Write 3 things people can do to help plants live and grow.

1.

2.

3.

