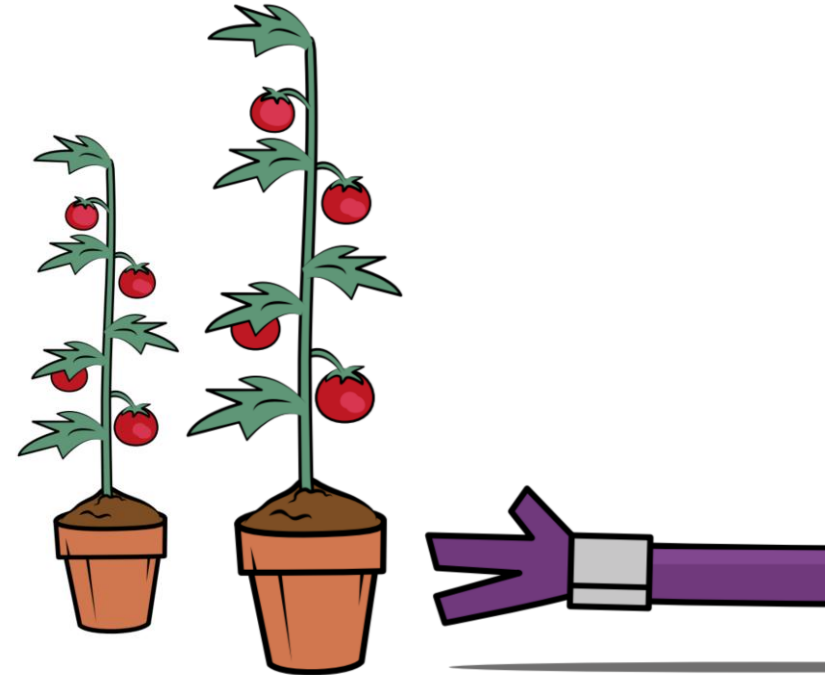


# Plant Challenge!



# Can you draw a plant?



# Why are plants important?

Why are plants important?



# Plant Challenge!

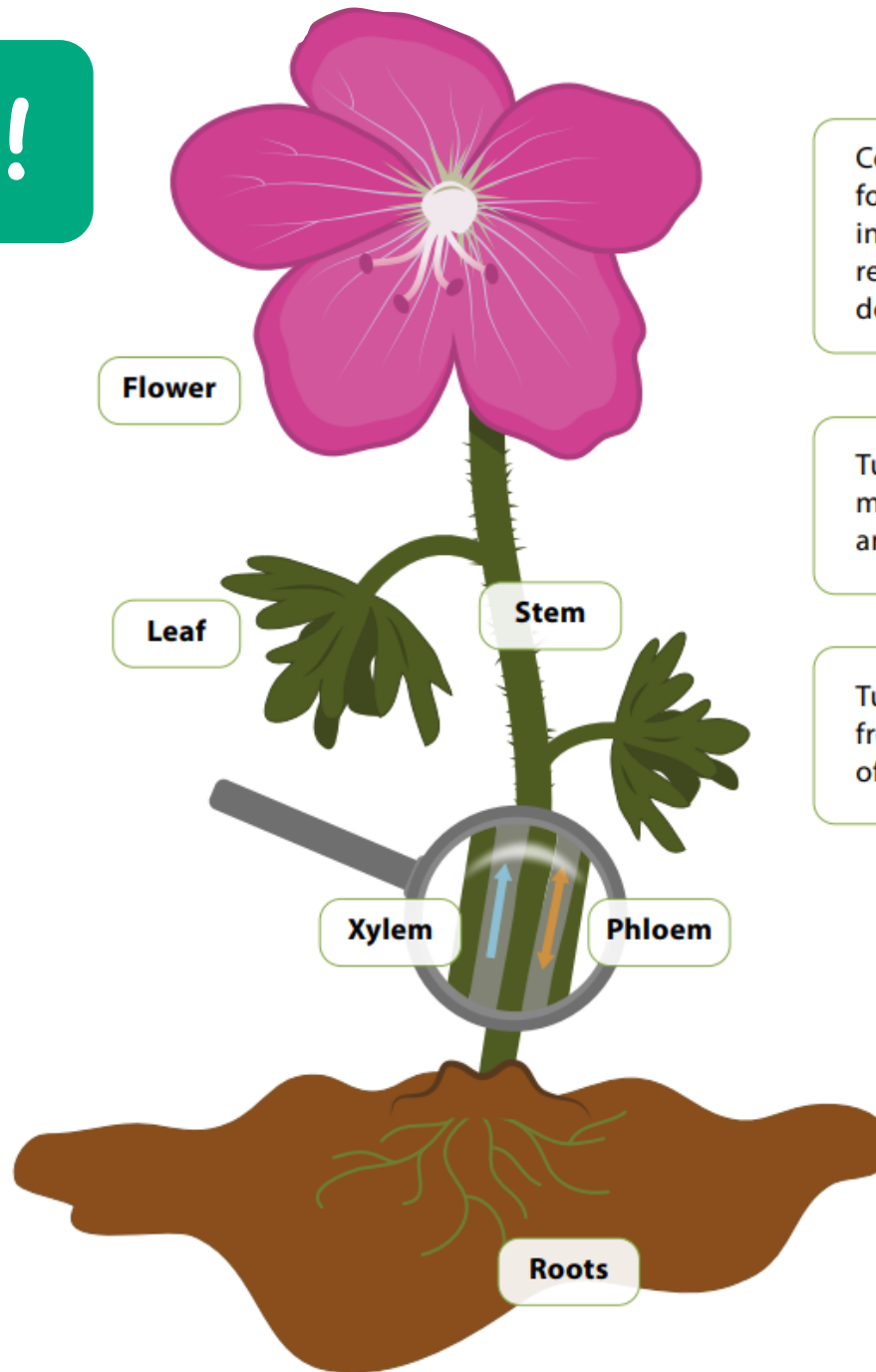
## Step 1:

**Draw a line to match the descriptions to the parts of the plant.**

Gives the plant structure. Carries food and water. Helps support the plant as it grows towards the light.

Can be brightly coloured and scented to attract insects.

Grow downwards, anchoring the plant in the ground. Suck up water and nutrients from the soil.



Collects sunlight to make food for the plant. Takes in carbon dioxide gas and releases oxygen gas while doing this.

Tubes that take the food made in the leaves all around the plant.

Tubes that carry water **up** from the roots to the rest of the plant.

## FACT

Creatures that carry pollen from flower to flower are called pollinators.

Bees, moths, flies, birds and even bats can be pollinators!

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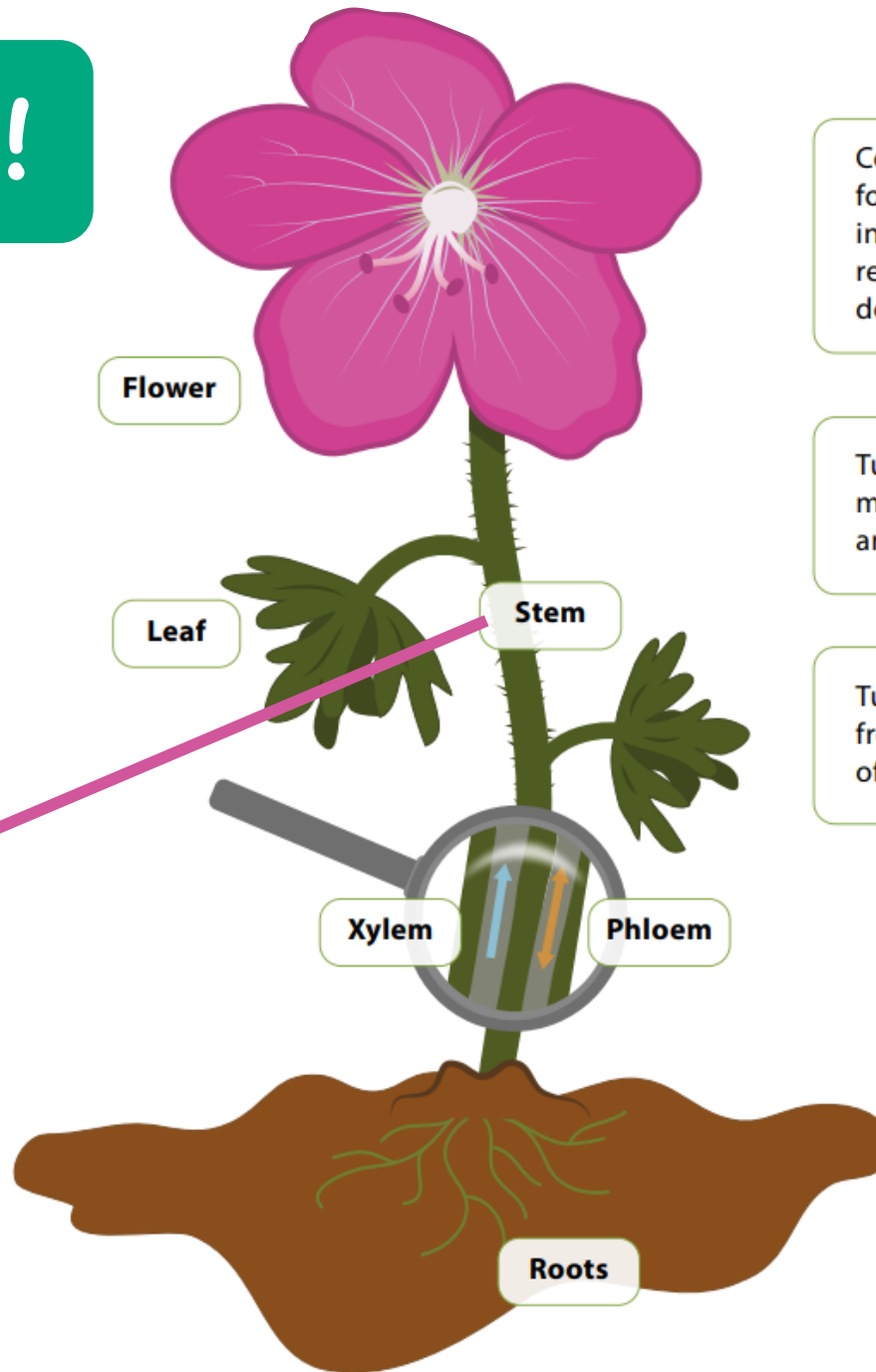
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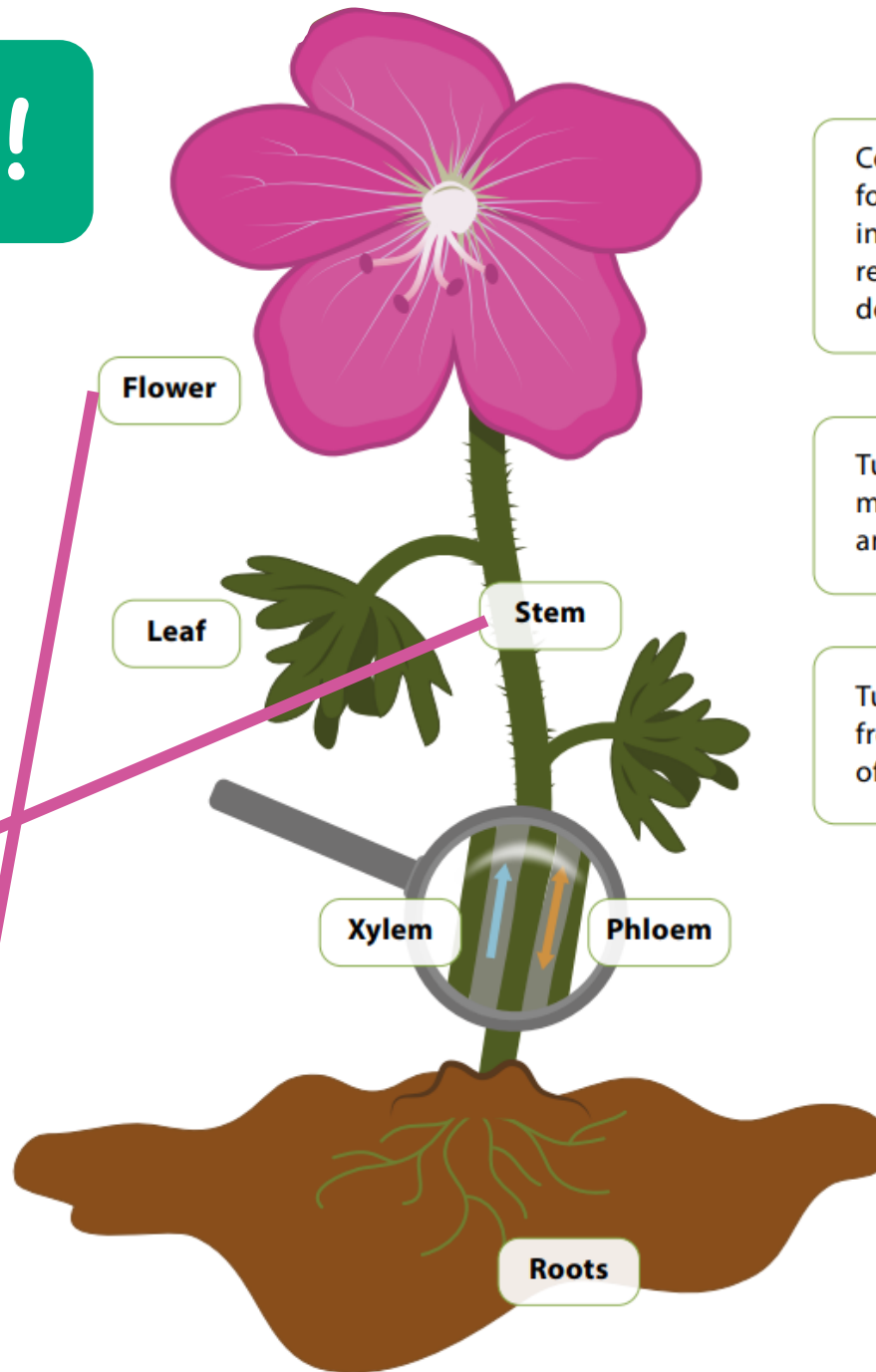
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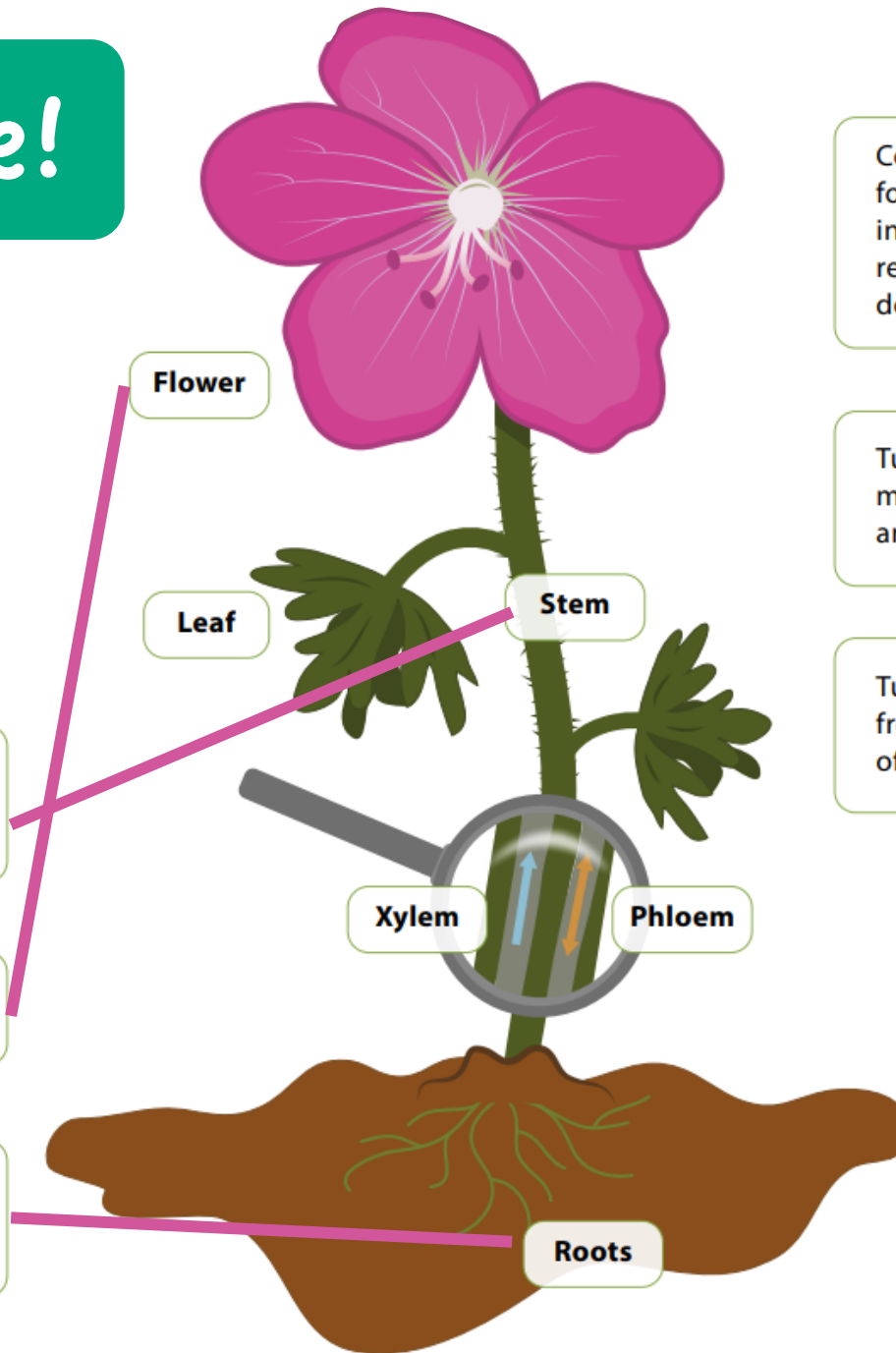
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Leaf

Stem

Xylem

Phloem

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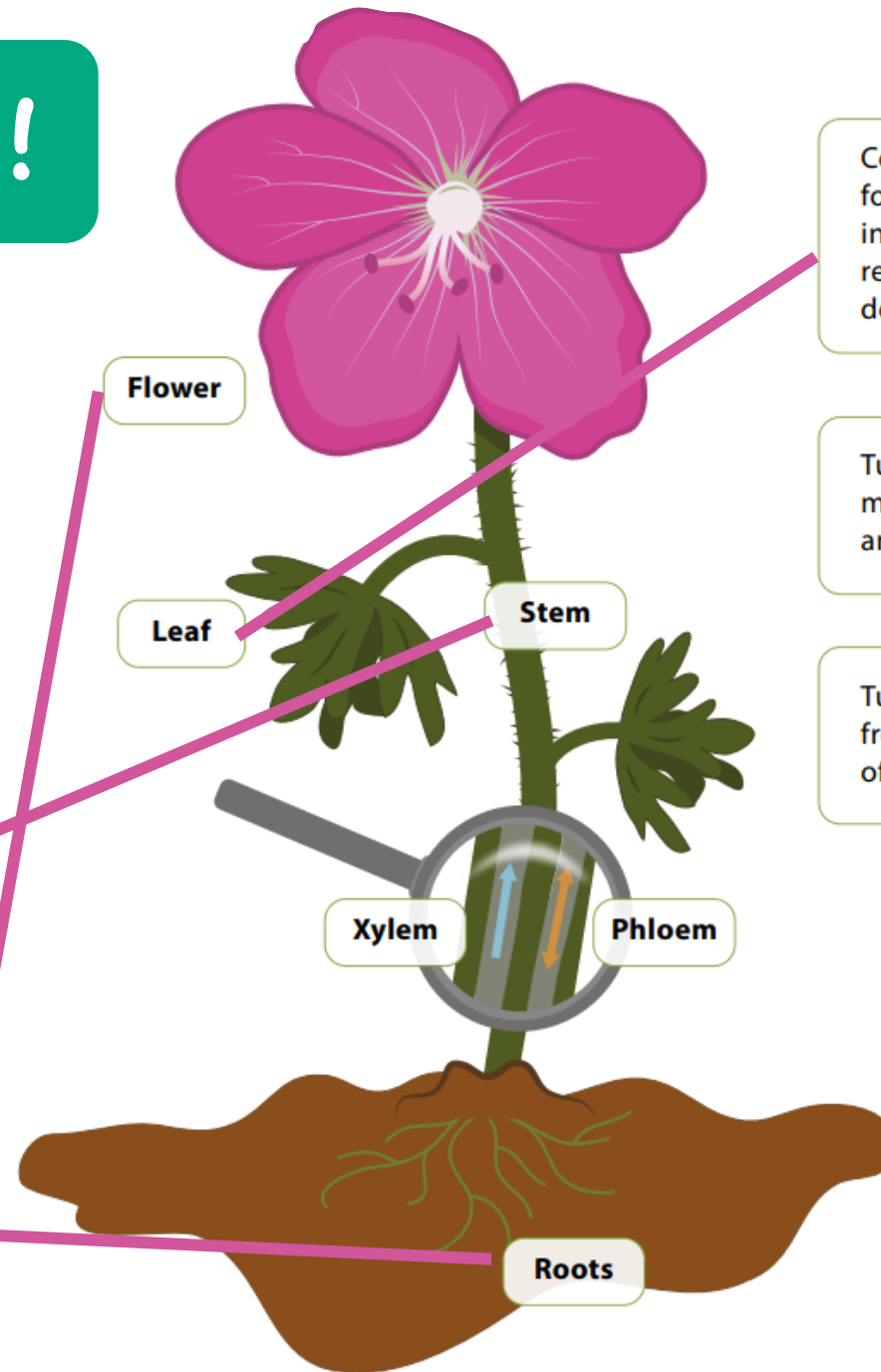
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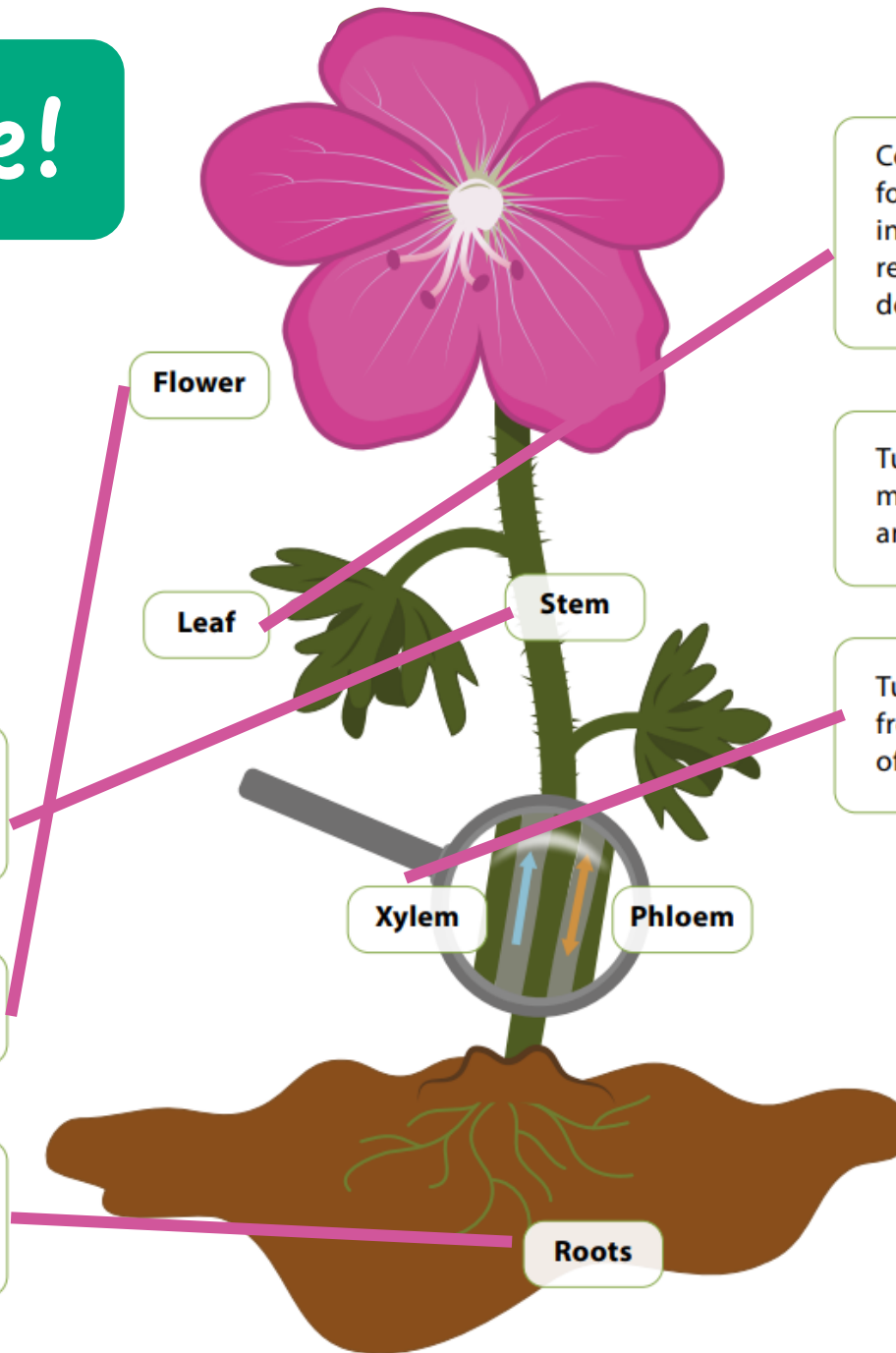
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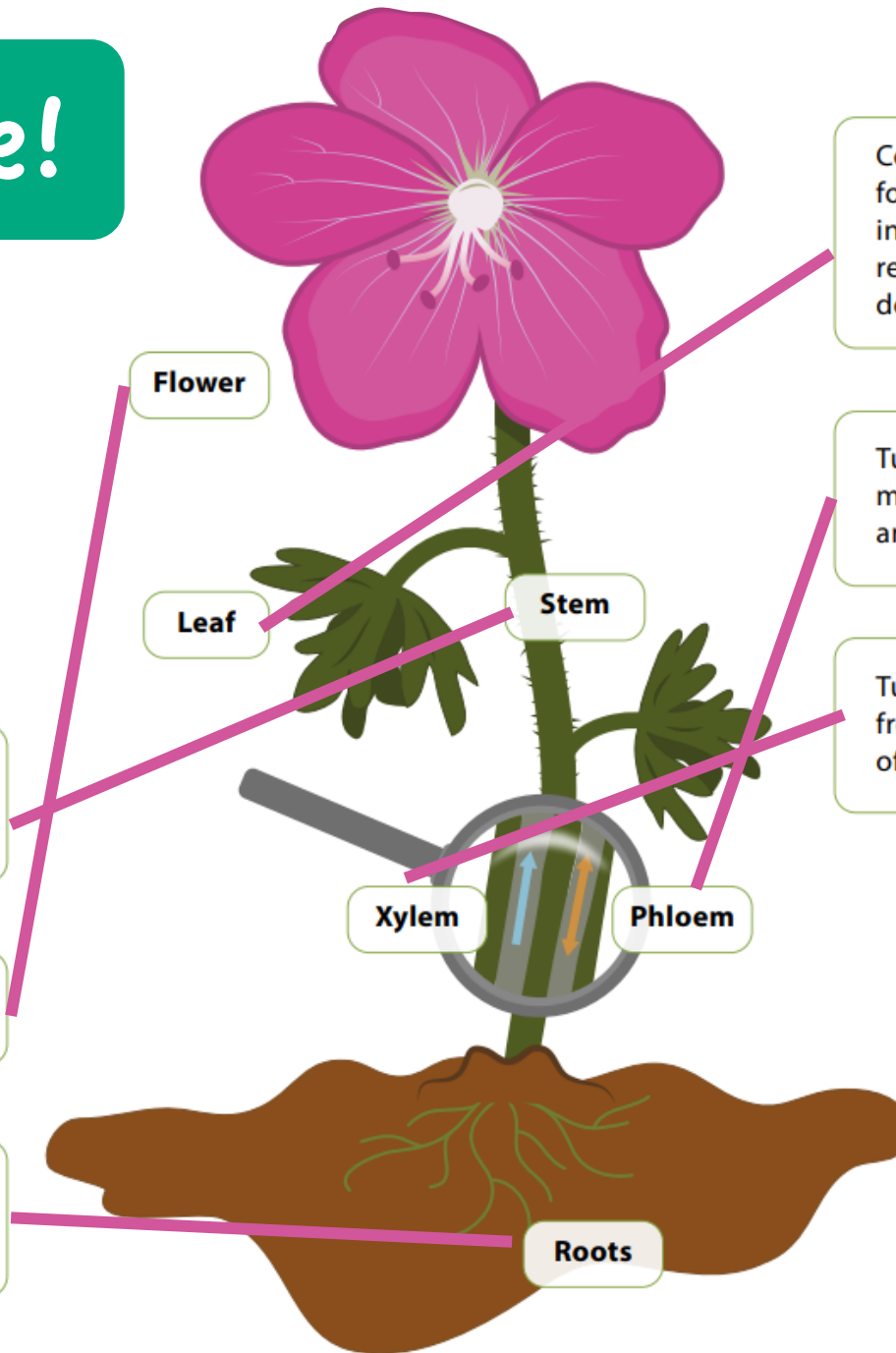
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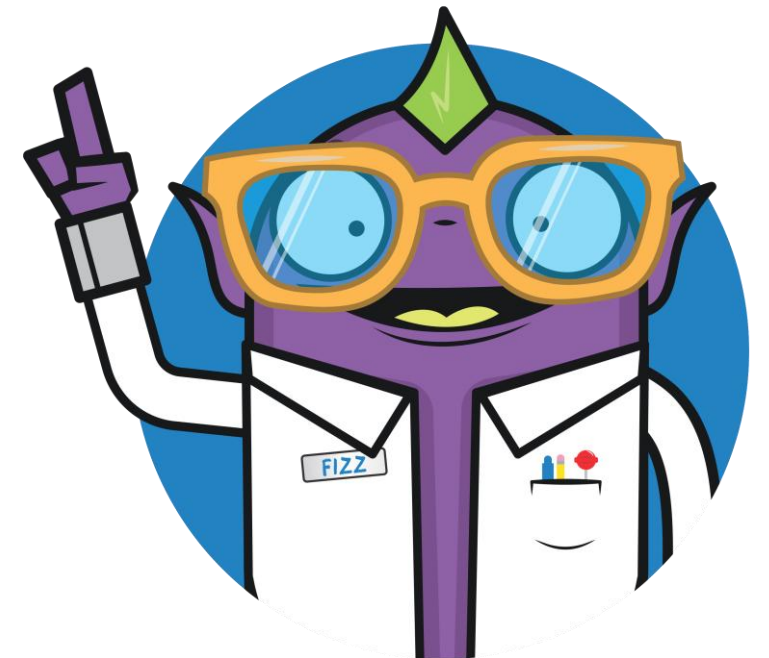


# Plant Dissection

How many petals are there?

How are the leaves arranged?

What else do you notice?



# What are seeds?



# Seed quiz

Can you match the seed to the plant it grows into?



# Answers!



Time to go  
searching for  
seeds...



What have you  
found?



# Plant Challenge!

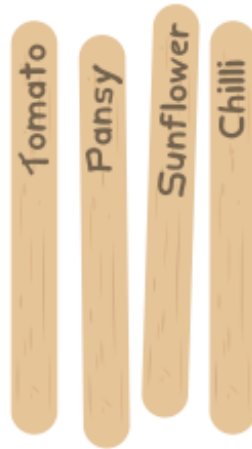
1. Collect seeds.



2. Plant seeds.



2. Label them.



3. Water and put them on a sunny windowsill.



4. Wait for your seeds to grow.