

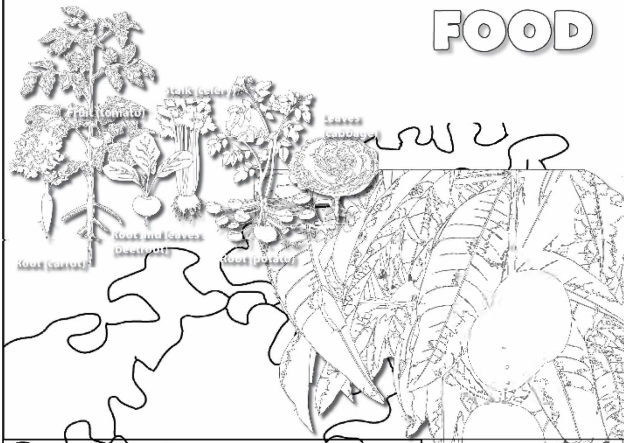


GROWING LITERACY

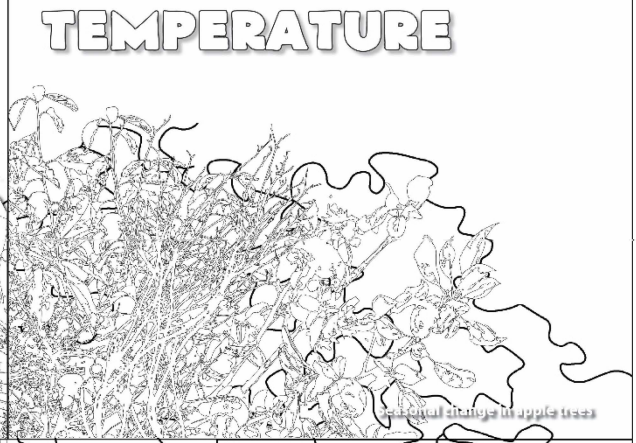
STEM Garden learning for Early Stage 1

Name: _____

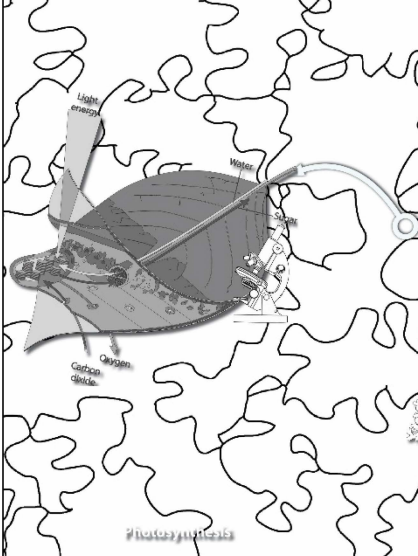
FOOD



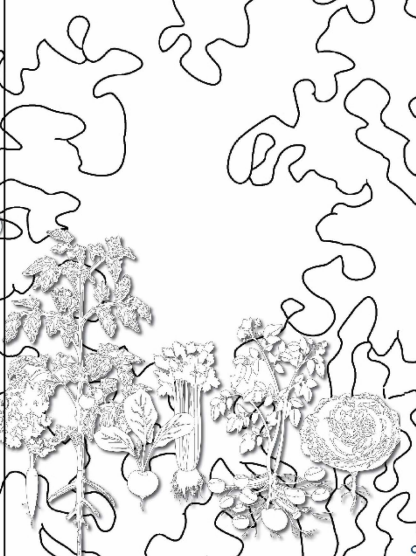
TEMPERATURE



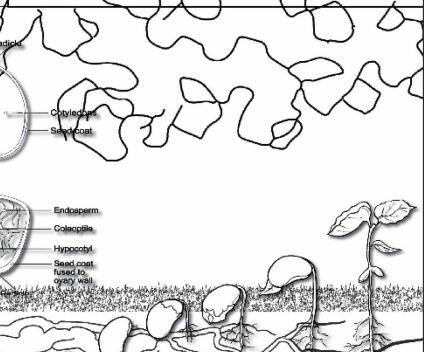
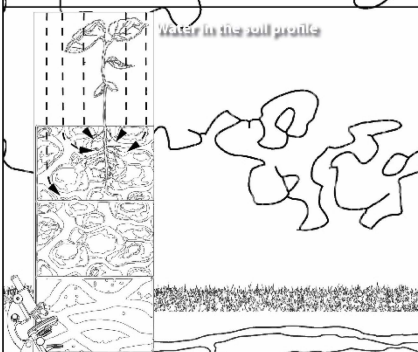
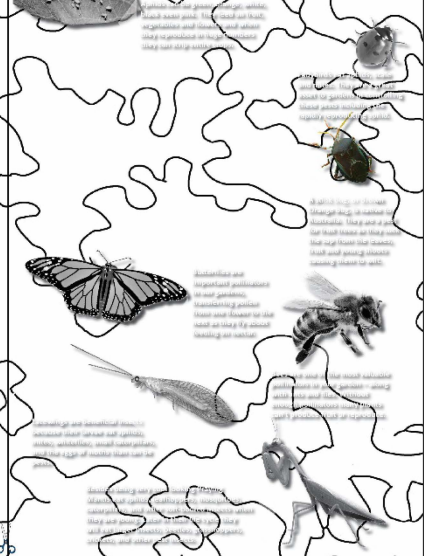
SUNLIGHT



PLANTS



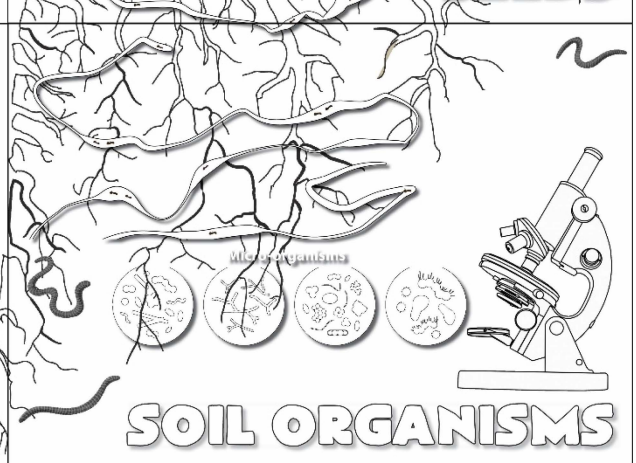
INSECTS



WATER



SEEDS



SOIL

SOIL ORGANISMS

WHAT IS SOIL?

Write some words that you think of when you think of soil.

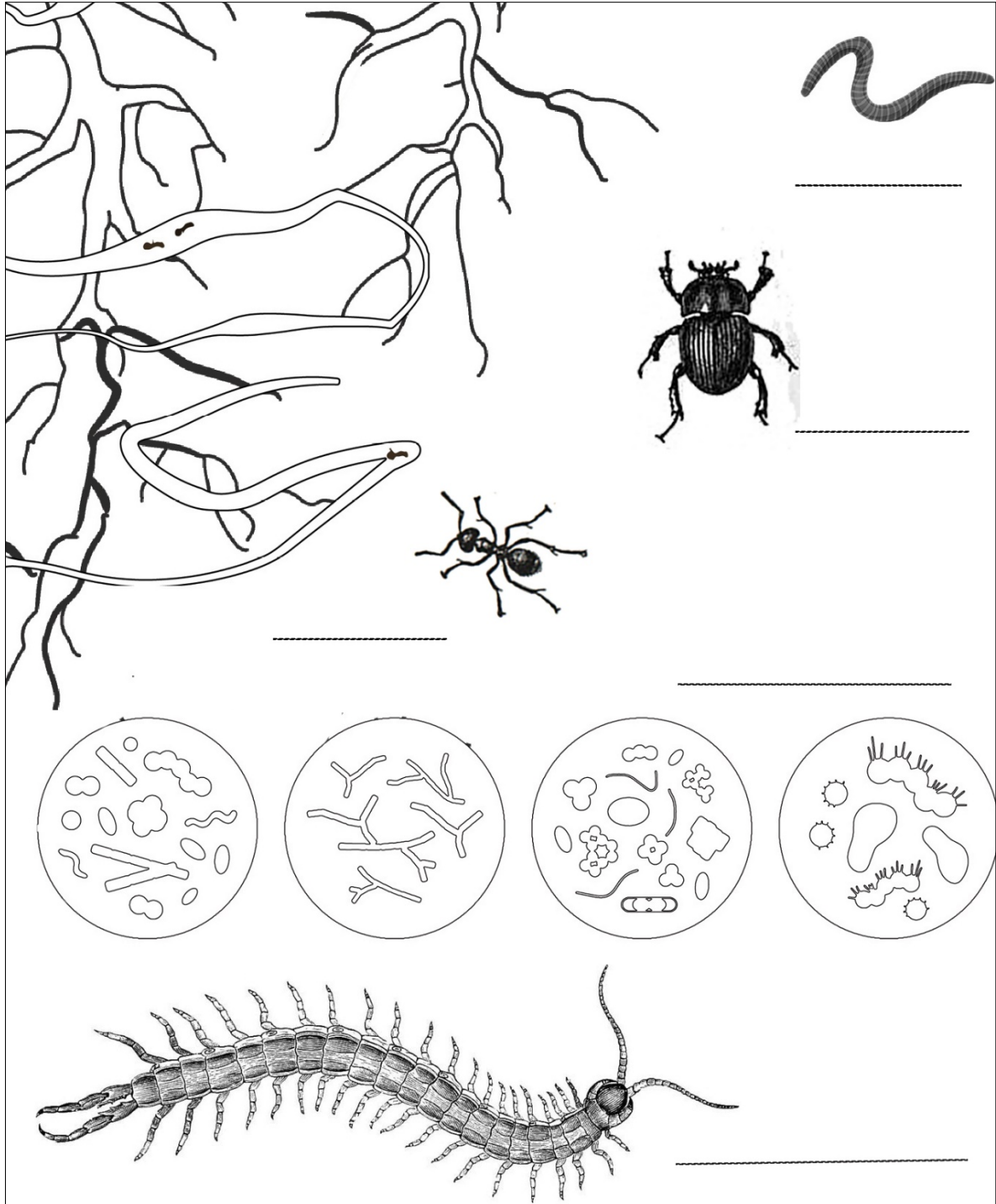
How would you describe soil? What does it look like?

What does it feel like?

What is it for?

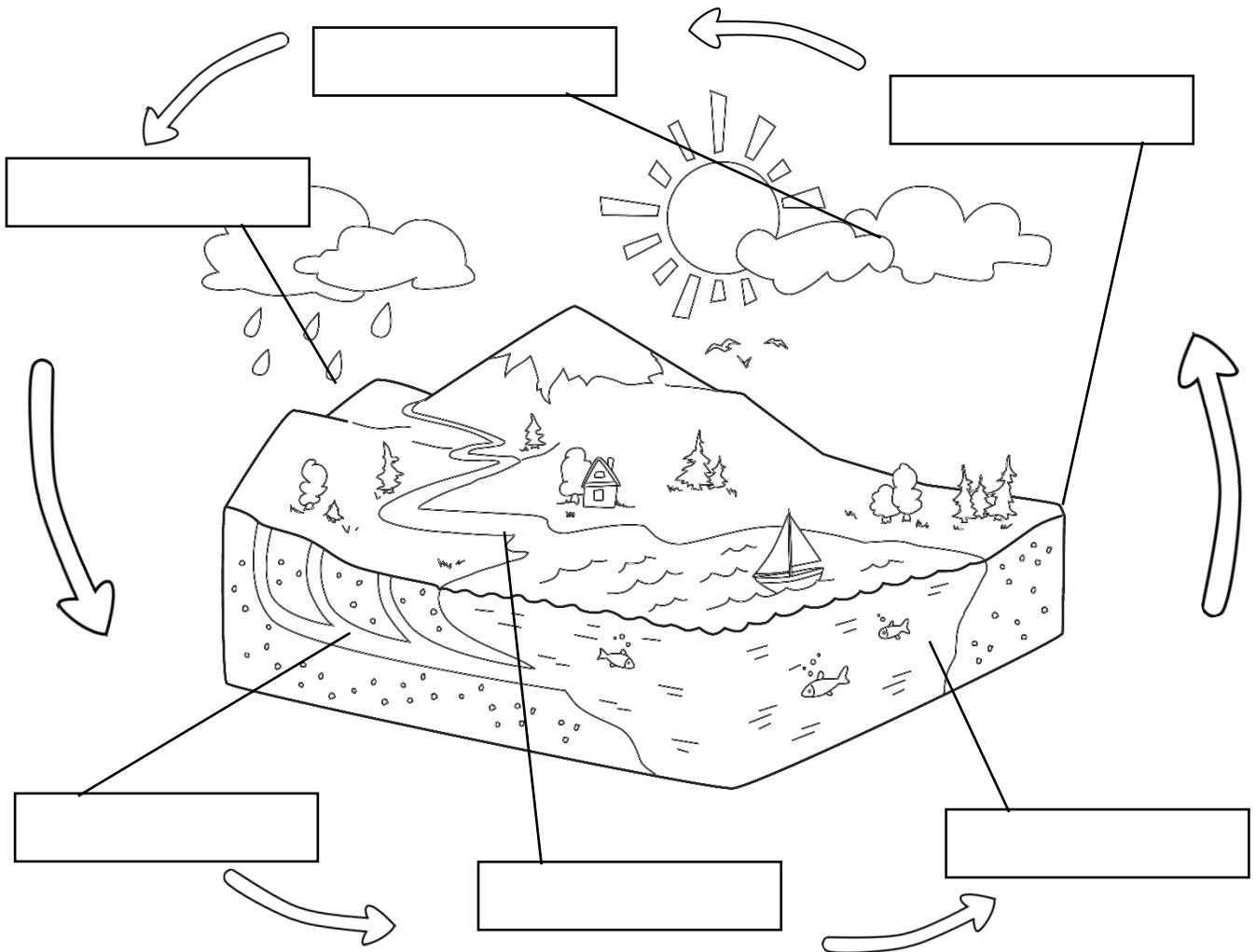
WHO LIVES IN THE SOIL?

Label the animals that live in this soil.



centipede - ant - beetle - microorganisms - worm

WATER



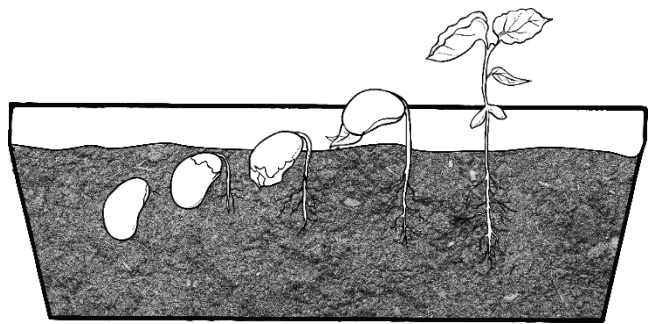
rain - lake - cloud - river - plants - water

SEEDS WE EAT

Write a list of some foods we eat that are seeds.

WHY DO PLANTS NEED SUNLIGHT?

Draw the sun in this picture so that the plants can make all the energy they need.



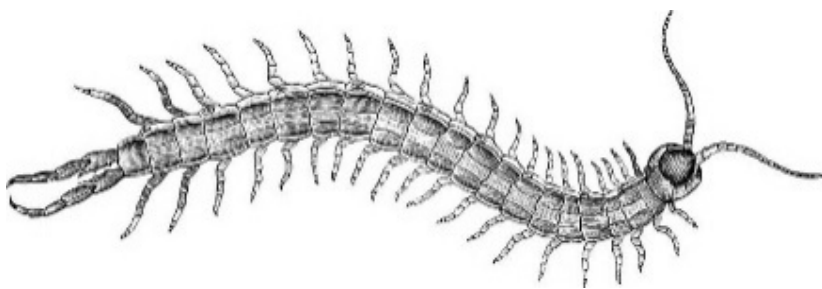
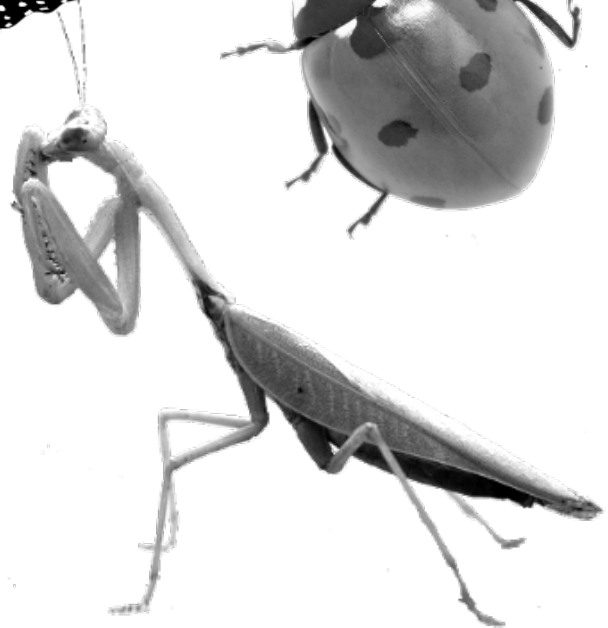
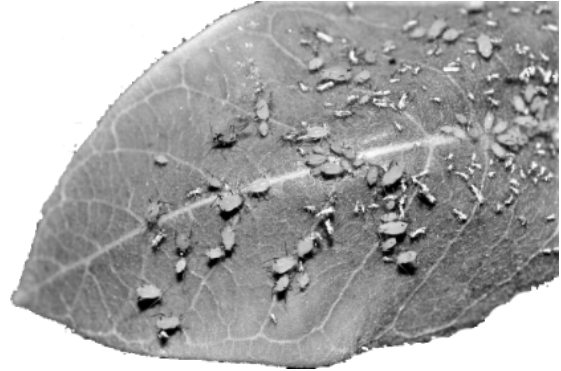
Write a sentence or two about why plants need sunlight.

PLANTS GROW FROM THE SOIL

List some of the plants that you love to eat...

INSECTS IN THE GARDEN

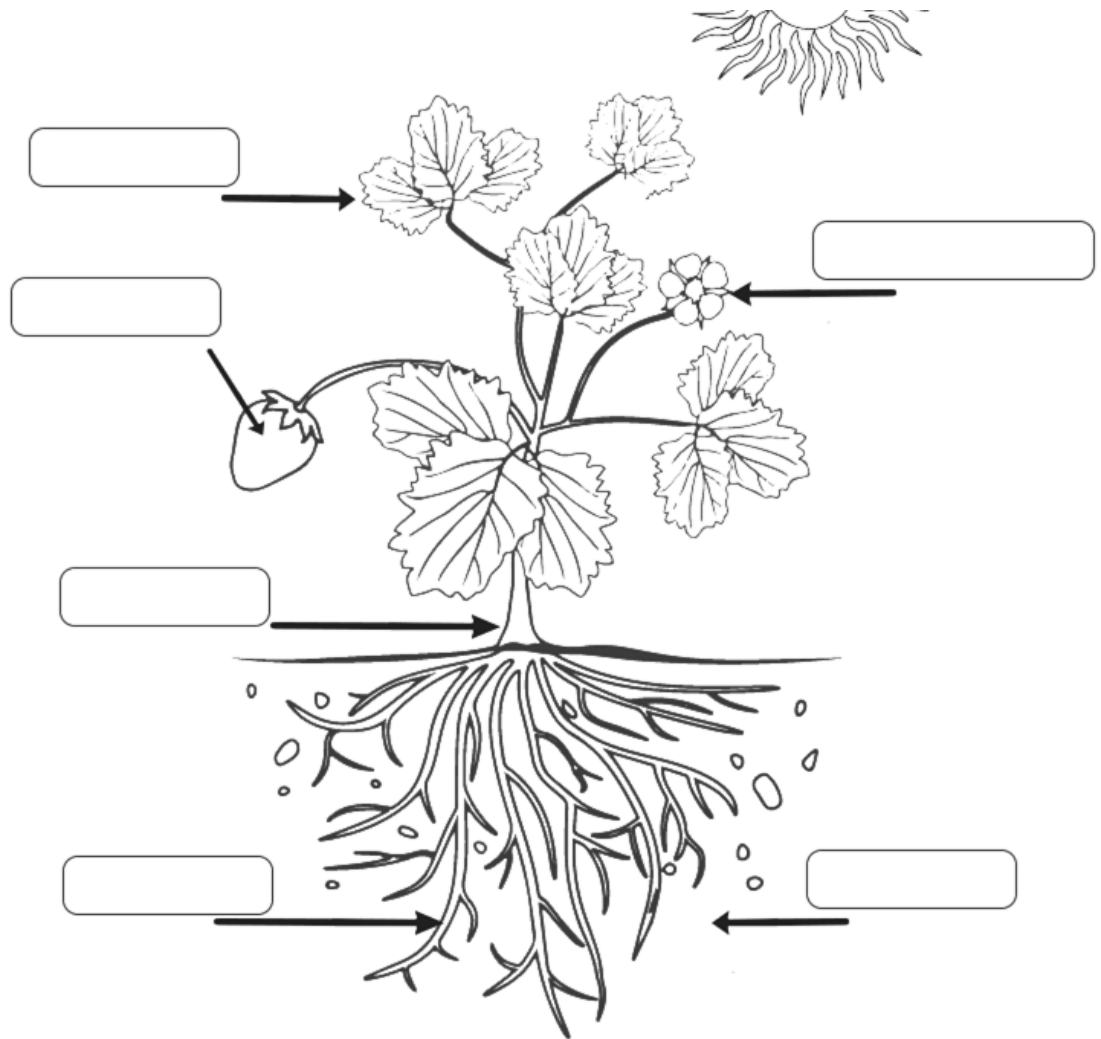
Draw a ♥ next to the animals we like to find in the garden
and an ✕ next to the ones we don't want.



How many different insects
did you find in your garden?

FOOD FROM PLANTS

Label the



Fruits and vegetable come from different plants. Colour in the food on these plants.

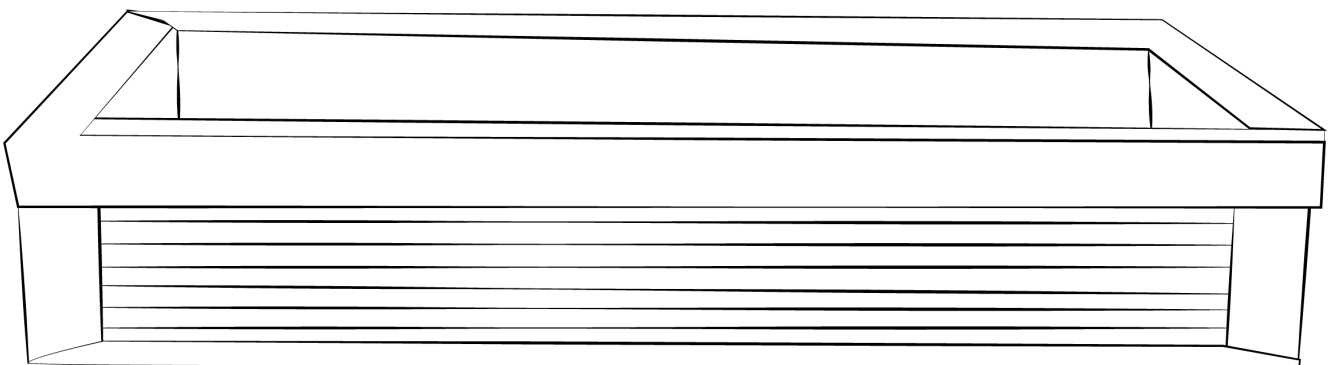


GROWING SEASONS

Look up your favourite fruit and vegetables to see when they are in season.

Food	Season

Choose a season when your favourite vegetables are fresh.
Draw them growing in this garden.



PLANT TRIAL

Draw a diagram of the set-up of your plant trial in the first box - include labels. Over the next two weeks draw a new diagram twice a week to show how the seeds grow.



CONGRATULATIONS

.....
(Name)
on completing

AGPATCH: GROWING LITERACY

.....
(Date)

You have completed the first stage of
food and fibre explorer training!

