

PBS Lesson Series

ELA, Grade 1, Lesson 15

Teacher Packet

What does a seed need to grow?



A Seed Needs Help



by Katherine Scrapper

I need to know these words.

gardener



soil



seeds



vegetables



People like to grow vegetables in a garden. Vegetables grow from seeds. A seed needs help to be a vegetable.



A seed needs soil. A gardener puts a seed in the soil. Then the gardener puts soil over the seed. The soil will help the seed.



A seed needs water.

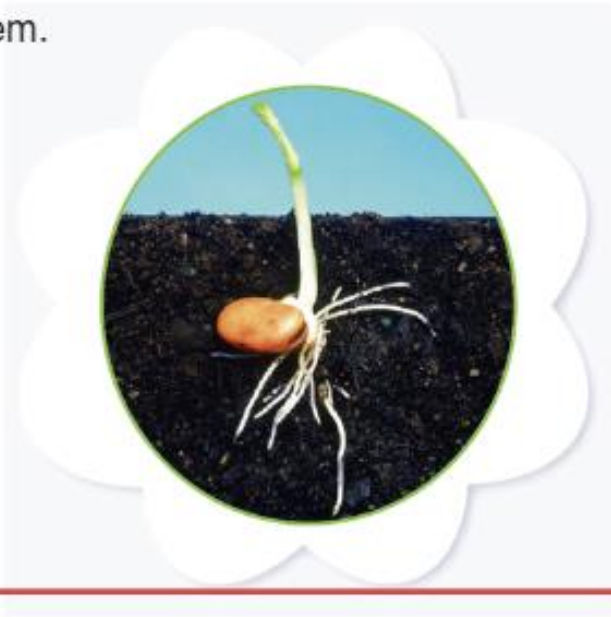
A gardener gets water for
a seed. Then the gardener puts
the water on the soil. The water
will help the seed.



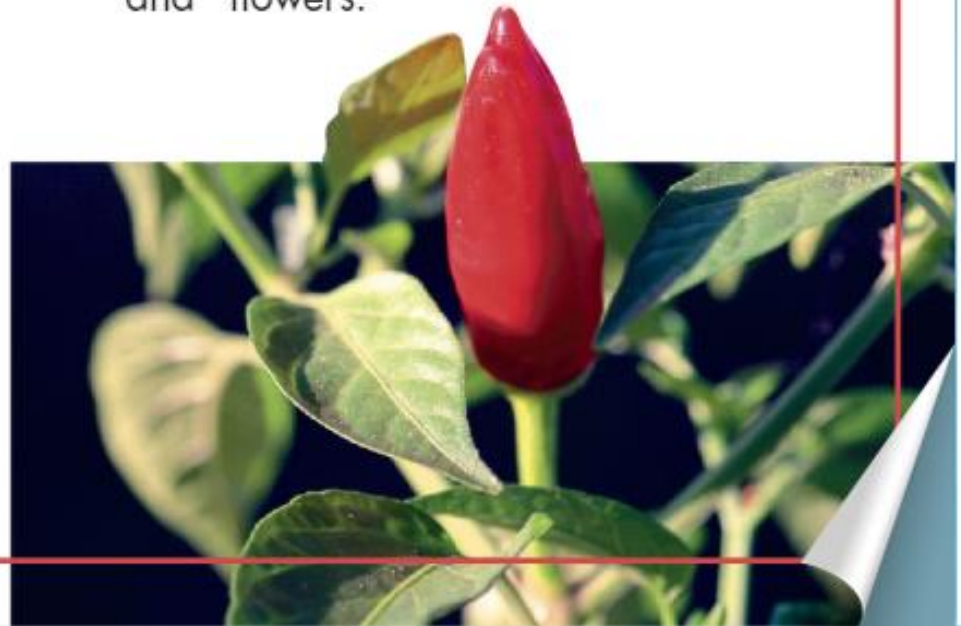
A seed needs the sun.
The sun warms the seed.
The sun will help the seed.



Now the seed has roots and a stem.



The stem grows leaves and flowers.



Look at these peppers in
a garden. The peppers grow
from seeds. The peppers need soil.
They need water and sun, too.



The pepper has seeds.

A gardener can use the seeds.

The seeds can make
more peppers.



What does a seed need to grow?





what seeds need





soil

what seeds need



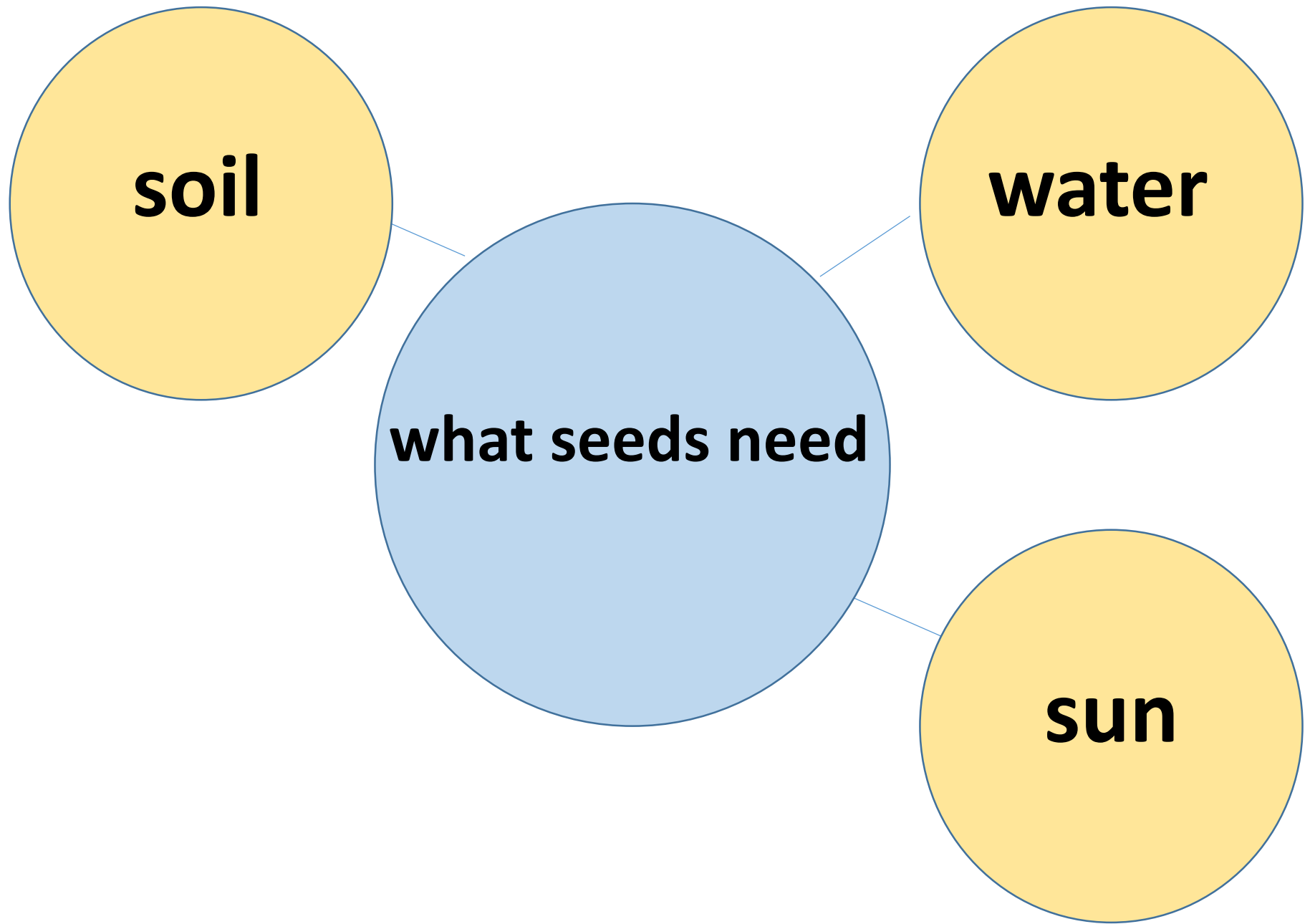
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graph TD; A((soil)) --- B((what seeds need)); C((water)) --- B;
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soil

water

what seeds need





Write at least two sentences that describe what seeds need to grow.

- **Use the words we learned today to help you add as many details as you can.**
- **Use pictures and words to create your answer to the question.**



- gardener
- seeds
- soil
- vegetables
- pepper
- sun
- roots
- stem
- leaves
- flower