

Learning at Home

Planting Flowers

Vocabulary & Discussion Topics

- What tools & materials are needed to plant flowers? (**trowel, soil, water, seeds**, etc.)
- Use appropriate terminology while planting flowers.
- What different types of soils did you find while planting?
- Discuss the placement of the flowers. Why do they need sunlight?
- What is photosynthesis? What parts of the plants aid in this process?
- What does the sun do for plants? Humans?
- What would happen if the sun didn't shine for several weeks?
- What would happen if the sun shined too much for several weeks?



Math

- How many seeds/flowers will you plant?
- Measure how far apart the plants/seeds are placed.
- Measure and graph the plants as they grow.
- If we plant 5 plants and each plant needs 2 cups of water after planting, how many cups of water will we use?
- If there are a total of 20 leaves in the garden and there are 10 plants, how many leaves are on each plant?

Most
importantly...**HAVE
FUN!**

Reading and Writing Connections

- Read the information on seed packet or plant insert. Why are there different regions listed? Why are there different time frames for planting for each region? How much sun does this seed/flower need? How far apart should these seeds/flowers be placed?
- Draw a diagram of your garden. Label the garden with the names of the flowers you planted, what you placed around the flowers, and the location of your garden.

Books to Listen To

- The Tiny Seed, Eric Carle <https://youtu.be/6XKRrSXK1rsc>
- How a Seed Grows, Helen J. Jordan https://youtu.be/syqed7XK_nQ
- Planting a Rainbow, Lois Ehlert <https://youtu.be/HPa2EkTEygU>