

PROJECT IDEA

HOW CAN I DESIGN MY OWN VEGETABLE GARDEN?

Summary

Through hands-on activities, exploration of plant life cycles, and creative design challenges, students will learn about gardening basics while developing their critical thinking, problem-solving, and teamwork skills. By designing their own vegetable garden, students will cultivate a deeper understanding of plant growth and the importance of sustainability.

Driving Question

How can I create my vegetable garden?

Audience

Other students, parents

Goals

- Use the English language in an authentic and relevant way.
- Learn vocabulary related to plants and the environment.
- Learn life skills such as teamwork, patience, and responsibility.
- Understand environmental sustainability

Language Content

- Present Simple
- Vocabulary: plants

Other Subjects

Science

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Plan Your Garden

Decide what vegetables you want to grow and where you want to plant them.

Prepare the Soil

Before planting, make sure the soil is ready by adding organic compost and mineral rock pellets to provide essential nutrients for your plants.

Choose a Location and Layout

1. Select a sunny spot for your vegetable garden where plants can get plenty of sunlight and water. If using containers, place them strategically to maximize sunlight exposure.
2. Ensure containers have proper drainage.
3. Use small containers for herbs and medium-sized containers for larger plants like tomatoes or carrots.

Be Patient

Once planted, be patient and wait for your plants to grow. Remember, good things take time!

Harvest Your Vegetables

When your vegetables are fully grown, it's time to harvest them. Enjoy the fruits of your labor!

Give Thanks

Take a moment to appreciate and thank nature for providing us with such wonderful gifts of fresh vegetables.

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Tomatoes
Warm weather (around 21 grades)
Six to eight hours of sun

Carrots
Cool weather (15 to 20 grades)
Six to eight hours of sun

Eggplant
Warm weather (around 21 grades)
Six to eight hours of sun

Lettuce
Cool weather (15 to 20 grades)
Two to four hours of sun

What can I grow in my vegetable garden?

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Life Cycle of a Plant

Seed

Sprout

Seedling

Plant

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