



CREATE YOUR OWN PIZZA GARDEN!

Focus Lesson: Create Your Own Pizza Garden!

*Common Core Standards: CCSS.ELA-LITERACY.W.5.1

Write opinion pieces on topics or texts, supporting a point of view with reasons and information

Materials:

Grow Your Own Pizza by Constance Hardesty Chart paper

Markers

Photocopies of pages from *Grow Your Own Pizza* by Constance Hardesty for student use (or multiple copies of book)

Thinking Skill:

Organization
Creating a grid
Making a step by step plan

Time: 2-3 45 minute periods

Objective:

Students will work in groups to make a plan for a garden, starting with the tools they will need and ending with the layout grid that is appropriate to help their plants grow.

Connection:

Students will be involved with the very important step of thoughtful planning. They will see how critical a good plan is to the final product and how much organizing goes into gardening.

Explicit Instruction:

Ask students what they think they would need to "grow a pizza". Brainstorm their answers on chart paper. Then introduce *Grow Your Own Pizza* by Constance Hardesty. The purpose is to show the students how to come up with a plan to grow their own pizza using pages16-19 for Queen Margherita's Pizza Garden.

First read pages 16 and 17. Use that information to create a list of:

- -needed supplies (2 cherry tomato seedlings, several cloves of garlic, 1 bush basil seedling, 5 gallon container for garlic and tomato, 6 inch pot for basil, a 2 ft by 2.5 ft plot to plant your garden, a cage for tomatoes, watering can, mulch)
- -a Safe to Plant date using page 6
- -a drawing of the garden with to scale measurements of the garden plot





Guided Practice:

In groups of 2-4 allow students to pick a different garden from *Grow Your Own Pizza* by Constance Hardesty. In small groups they will figure out the necessary supplies, a Safe to Plant date, and a "to scale" drawing of the garden plot.

Independent Practice:

Independently, students will reflect on what they learned from this lesson. What new information have they learned about planning a garden? Do they think they are ready to plant a garden? Why did they choose that particular garden? Are they ready to plant their garden?

Reflection – Group Share:

Each small group will share their garden plan with another group.

Reading list:

Grow Your Own Pizza by Constance Hardesty

Teacher Note: