

Create Your Own Garden

Day 1

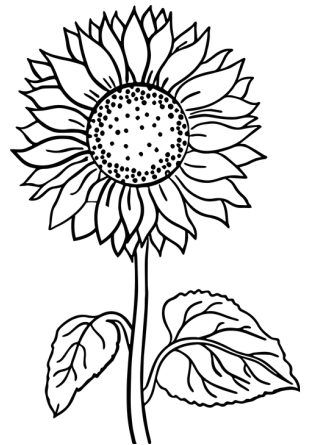
1. Complete the table

	Garden 1	Garden 2
Perimeter		
Area		

2. Explain how you found the perimeter of each garden.

3. Explain how you found the area of each garden.

4. What other things did you learn about perimeter and area today?



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Day 2

Complete the tables to show which plants you chose to purchase for your garden. Then, calculate the total cost.

Vegetables/fruits	Cost	Quantity (How many?)	Total cost
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
Total Cost			

Flowers	Cost	Quantity (How many?)	Total cost
1.			
2.			
3.			
4.			
5.			
6.			

7.			
8.			
Total Cost			

Morning Meeting
Matching Game Cards
Day 2

Print and cut. There are 8 questions and 8 answers. If you have more than 16 participants, print extras. Facts taken from: <https://www.fb.org/newsroom/fast-facts>

What are the top 3 US farm products?	(cows, corn, soybeans)	Which state is the #1 producer of sweet potatoes in the country?	North Carolina
How many farms are in the US?	2.1 million	Which state is the #1 producer of milk in the United States?	California
How many people can the average US farmer feed?	166	Which state is the #1 producer of potatoes?	Idaho
How much of the food Americans bring home each month do they typically throw away?	1/4	What percent of American farmers are female?	36

Student Worksheet Cheetos Pollination

Focus Question: How do bees and flowers help each other?

What I already know about bees and flowers:



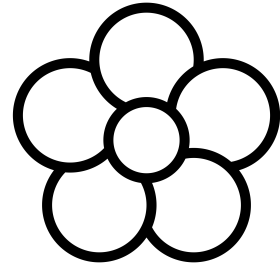
What happened when you touched the coffee filter on someone else's flower?

What does each piece of our experiment model in real life?

Flower: _____

Fingers: _____

Cheese puffs: _____



Why do bees need flowers?

Why do flowers need bees?

Graphic Organizer

