

Activity List #6: Butterfly Garden

Directions: If you'd like to be able to type into this document and check off the activities below as you complete them, make your own copy by clicking File → Make a copy.

Duration	Type	Title/Description	Status
Garden Design: Size			
10 min	Optional (individual or partner)	Watch this video to learn more about using area and perimeter in the real world.	
Research Journal			
20 min	Choose 1 (individual or partner)	Read about Area and Perimeter . Take notes in your <i>Research Journal</i> . Then complete the area and perimeter practice problems.	
		Watch this video to review and practice using area and perimeter to solve real-world problems. Take notes in your <i>Research Journal</i> .	
Garden Design: Size			
30–60 min	Required (individual or partner)	Design the outline of your garden on graph paper (using your rubric as a guide): • Show all four sides, the length of each, the total perimeter, and the area. • Include clearly labeled units of measurement for area and perimeter. • Include the distance between plants. • Label all plants. • Create a key to describe the plants included in the garden and why they were chosen/how their location is significant.	

Home Connection: Share your design ideas for your butterfly garden with someone at home. Next week you will finalize your garden design and add drawings, labels, and descriptions for all the plants you plan to include in your butterfly garden.

Take a Mindful Moment

- [10-Minute Yoga for the Classroom](#)
- [10-Minute Guided Meditation for Kids](#)
- [Would You Rather? Brain Break](#)