

Plug and Play!

Pollinator Design Ideas

Pollinator-Friendly Garden Bed

Students and members will collaborate to design and plant a pollinator-friendly garden in the schoolyard. Using native plants, the garden will provide habitat for bees, butterflies, and other pollinators while serving as a living classroom for future lessons in science, design, and ecology.

Pollinator Habitat Features

This project invites students to co-design small-scale pollinator habitats such as bee hotels, butterfly puddling stations, or nesting boxes. Students will learn how different species need different spaces to thrive—and see how thoughtful design can support biodiversity.

Educational Signage or Mural

Students and landscape architects will co-create signs or a mural that explains the importance of pollinators and highlights features of the schoolyard garden. This visual element extends the learning beyond the classroom and helps the wider community engage with the project.

Pollinator Pathway Mapping

Working with maps of their schoolyard and neighborhood, students will identify where pollinators are most likely to travel. Together, they'll design a pathway concept that connects plants, gardens, and habitats—teaching students to think like designers while promoting real-world conservation.

Seasonal Planting & Care Plan

Students will work with members to design a seasonal care calendar for their school garden. This plan ensures plants thrive year-round while giving students hands-on responsibility for tending to pollinator habitat over time.

