

# POLLINATION BASICS



What is pollination and why is it so important? Learn about how plants and pollinators interact, why they need each other and why WE need them.

In this program, students will:

- Learn unique features of pollinators and how this enables pollination
- Identify the parts of a flower and how pollination allows them to complete their lifecycles
- Understand the critical role pollinators play in local food systems
- Apply understanding of plant structures in craft activity



**Target Age:**  
4-6



**Format:**  
Online OR  
In-person

## Big Ideas

### Science K/1:

Plants and animals have observable features and behaviors to survive

### Science 2:

Living things have life cycles adapted to their environments

### Arts K/1:

Engagement in the arts creates opportunities for inquiry

## Curricular Competencies

### Science

- Demonstrate curiosity and a sense of wonder about the natural world
- Ask questions about familiar objects and events
- Identify simple patterns and connections
- Consider some environmental consequences of their actions
- Communicate observations and ideas using oral or written language, drawing or roleplay

## Core Competencies



- Acquiring and presenting information



- Creating and innovating
- Designing and developing



- Contributing to community and caring for the environment