

Composing Shapes from the Garden (2D and 3D)

Grade: 3-5 | Subject: Math | Week 28: Plants: Seeds, Roots, and How Things Grow | Time: 35–45 minutes

Learning Objective

Student will independently identify and describe 2D and 3D shapes found in garden objects (circle seed, cylinder stem, sphere fruit).

Materials Needed

Garden-themed objects or pictures (round seed, cylindrical stem, spherical fruit, triangular trowel blade), shape cutouts, paper

Practice Activity

Child uses shape cutouts to build a paper garden scene by gluing shapes together. Extend by writing 2-3 sentences reflecting on the skill.

Student Work Space

Parent/Teacher Sign-off: _____ Date: _____