

Engineering a Mini Greenhouse

Grade: 1-2 | Subject: Science | Week 28: Plants: Seeds, Roots, and How Things Grow | Time: 25–35 minutes

Learning Objective

Student will (building on K skills) design and build a simple structure that helps protect a seedling and gather sunlight and warmth.

Materials Needed

A clear plastic cup or zip-top bag, soil, seeds, tape, a sunny windowsill

Practice Activity

Child checks the mini greenhouse daily this week and records any changes observed.

Student Work Space

Parent/Teacher Sign-off: _____ Date: _____