

How Plants Change Their Environment

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

Learning Objective

Student will independently describe at least 1 way a plant can change the environment around it (roots breaking up soil, a sunflower turning toward the sun).

Materials Needed

Pictures or a real example of a plant with visible root growth (a sprouted potato, a plant in a cracked sidewalk), sunflower picture

Practice Activity

Child draws one example of a plant changing its environment and explains it in a sentence. Extend by writing 2-3 sentences reflecting on the skill.

Student Work Space

Parent/Teacher Sign-off: _____ Date: _____