The science of agriculture

Through exploring plant growth and development, students understand that growing food is based on science and evidence-based practices.

Meaningful connections between school gardens and agriculture

Reliance on nature

Students understand that farmers depend on natural processes and the natural ecosystem to grow their crops. In LGT gardens, we pollinate by hand but farmers need our bees, butterflies, beetles or the wind!

The value of food farmers

By getting their hands dirty, students recognize how much work and time goes into the food we eat and the important role of farmers growing our food.

Challenges facing farmers

By experiencing water, light or pest issues while caring for plants, students understand the challenges, choices and uncertainty faced by farmers.

Little GreenThumbs

www.littlegreenthumbs.org

Land & water stewardship

By caring for their garden, students learn the ways that farmers must steward the land and water to grow food sustainably.