

While these lessons were designed with certain standards in mind, we encourage you to use this curriculum as you see fit! Adapt it to suit your garden, your location, and your students. At best, these lessons should offer a place-based education—emerging from you and your students’ real and immediate context.

Curriculum Citation: This workbook is free and available to you at no cost. Feel free to download materials and use them with your programs. We ask that you do not use any part of this curriculum if you intend to replicate it to sell. If you do plan to replicate or adapt any portion of the curriculum online or in print, please use the following citation: Rose-Williams, M; Vigil, R; (2023). *Interdependence in the Garden Ecosystem: A Next Generation Science Standards aligned Curriculum*. The Edible Schoolyard Project. Retrieved from <https://edibleschoolyard.org/progression/interdependence-garden-ecosystem>

Curriculum Writers

Molly Rose-Williams, Consultant, and lead writer

Molly is an educator, artist, writer, and audio producer. Her relationship with The Edible Schoolyard started when she was 11, as a middle school student at Edible Schoolyard Berkeley. She went on to become a garden intern in 2014, and then a cooking teacher in the ESY Kitchen classroom from 2015-2018. Since then, she has worked in a variety of educational settings, including as Lead Curriculum Developer for Impact Science’s hands-on NGSS middle school science curriculum. In every setting, Molly is committed to developing meaningful and relevant learning experiences that allow students to deepen their connections with their bodies, the places they live, and the land we live on.

Raquel Vigil, Designer, and writer

Raquel is the Director of Learning at The Edible Schoolyard Project and a co-designer of [Edible Education at Home](#). Raquel is an educator and curriculum designer specializing in creative education, food curricula, and land-based pedagogies. She is interested in pedagogy that encourages deep inquiry, critical thinking, and imagination. Raquel holds a Masters in Curriculum and Teaching from Teachers College, Columbia University, and a Certificate in Horticulture from the Center for Agroecology and Sustainable Food Systems.