



SUSTAINABLE CLASSROOMS SUMMER SERIES

K-12 School Teachers

Davidson & Surrounding County Schools

FREE for Public School Teachers

Receive PDF curriculum and 9
Hours of PD Total

REGISTER HERE



For more information visit www.urbangreenlab.org or contact Diana Andrew at dianamandrew@gmail.com.

SCHEDULE

June - July 2021 Via Zoom

Join Urban Green Lab for professional development including lessons, projects, and partner resources. Inspire your students to ensure a better quality of life for all, now and into the future.

INTRODUCTION TO SUSTAINABLE CLASSROOMS

Required Unless Already Completed

9:00 AM - 12:00PM SELECT ONE DATE JUNE 3 JULY 8 JULY 12

ADVANCED TOPICS

11:00 AM - 12:30 PM

JULY 13

Joyful Learning 101

JULY 14

Reducing Waste in Schools

JULY 15

PBL & Sustainable City Challenge

JULY 16

EcoRise Classroom Resources & Grants

SESSION DETAILS

INTRODUCTION TO SUSTAINABLE CLASSROOMS

- Define sustainability and the three pillars
- Understand the key issues sustainable practices address
- Review *Sustainable Classrooms* curriculum and Home Investigations
- Receive community resources and green schools programs

2019 Innovation in Action Award Winner



JOYFUL LEARNING 101: CREATING CULTURALLY RELEVANT NATURE-BASED PROGRAMS

- Learn 7 strategies for creating culturally relevant nature-based programs
- Learn ways to apply strategies to your context
- Learn how you can participate in an ongoing community of learners through our learning series in which you will take a deeper dive into creating culturally relevant nature-based programs



ASHLEY BRAILSFORD VAUGHNS

Curator of Joyful Learning

<u>Our Joyful Learning</u>

Ph.D Early Childhood Education & Teaching

REDUCING WASTE IN SCHOOLS

- Understand the waste reduction hierarchy
- Review strategies for waste prevention, rescue, and recycling
- Explore food waste reduction in the cafeteria including how to conduct an audit
- Hear a teacher experience



Assistant Director of Programs
Urban Green Lab
MS, Sustainable Practices

PROJECT BASED LEARNING & THE SUSTAINABLE CITY CHALLENGE

- Explore sustainability Project Based Learning
- Review the Sustainable City Challenge project
- Explore scaffolding and extensions
- Hear a teacher experience



Assistant Director of Programs
Urban Green Lab
MS, Sustainable Practices

ECORISE CLASSROOM RESOURCES & GRANTS

- Explore EcoRise's Sustainable Intelligence curriculum platform
- Learn how to apply for an Eco-Audit Grant using student application exemplars as a guide
- Practice design thinking through a sustainabilitythemed mini design challenge



Program Director <u>EcoRise</u> MA. Education

BRITTANY JAYROE

REGISTER HERE

