

The Conway Institute

Supporting the mission of the Conway School through programs, speakers, and workshops

Engaging Young People Around Climate Change

A course for teachers to learn modules on trees, water, and soils they can replicate at their home school, local park, or community building.

July 6, July 7, & August 4, 9:00 am - 12:00 pm

AUDIENCE: Teachers of grades 4-12; no science background is required

COST: For 2021 only, the fee has been reduced to only \$95 for 15 PDPs awarded through [CES](#)

Registration: [Click here to register: tinyurl.com/ClimateChangeintheClassroom](https://tinyurl.com/ClimateChangeintheClassroom)

This workshop is a hands-on learning experience using climate change as the lens for learning units regarding three critical ecosystem elements: trees, water, and soils. Participants will learn to measure landscape elements scientifically and to understand the strategies needed to address the impacts of climate change on their local landscape. Participants will complete an experiential exercise in climate empathy to assist their students in coping with the stress related to the future of the planet.

Participants will complete an “existing environmental conditions report” on the climate conditions of the landscape of their local school, park, or public building. The report could result in various future authentic tasks, such as setting a tree canopy goal or creating rain gardens for their chosen site. Participants will receive both simple and complex exercises to replicate with their students. The workshop will offer cross-curriculum ideas and a list of resources for future reference. [Click here to view the syllabus: tinyurl.com/58vuczce](https://tinyurl.com/58vuczce)

This course will be taught in three sessions: the first is online completing the mapping and measuring exercises; the second is in-person outside to conduct the three hands-on exercises that are taught in the class; the third is an online presentation of the draft reports. If needed, full remote participation will be accommodated through videos, recorded presentations, and online meetings.



INSTRUCTOR: **CJ Lammers** is a nationally-known speaker and advocate for all things green. For the last 30 years she has worked with citizens and state and local governments to move the ball forward on various topics including tree and forest preservation, small and large landscape conservation, green infrastructure planning, and environmental land use policies and strategies. She’s been an instructor at the graduate level for 20 years, including George Washington University and the Conway School.

Space is limited. Register today!

the **Conway** School

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