

sponsored by



TEACHING CLIMATE SCIENCE

SECONDARY PROFESSIONAL DEVELOPMENT EVENT

Teaching students *how* to think, not *what* to think

Project Learning Tree (PLT) offers lesson plans and activities for all ages that can be easily incorporated into existing curriculum or used in informal settings. This professional development event will train participants in how to use activities from two different PLT guides to engage students in learning about the environment through the lens of trees and forests. The activities use forest-related examples to help students better understand the complexity of environmental issues. Teachers will practice field study methods that they can use with their students.

PD event
approved for 5
SCDE renewal
credit hours!

The Southeastern Forests & Climate Change guide contains 14 activities to help educators in the Southeast teach about climate change impacts on forest ecosystems, the role of forests in sequestering carbon, and strategies for reducing greenhouse gas emissions and adapting to changing climatic conditions. This professional development event will equip educators to teach about the complex topic of climate change, its effects on our forests and climate change mitigation.

The Focus on Forests guide contains nine activities to provide students with opportunities for hands-on forest study and address concepts in biology, civics, ecology, economics, forest management, and other content areas. Students examine ecological systems of a forest; analyze interdependencies within a forest ecosystem; and explore factors, like fire, that shape the development of forests.

Find more information on each secondary module at: plt.org/curriculumofferings/high-school/. Information about Charlestowne Landing State Historic Site can be found at: southcarolinaparks.com/charles-towne-landing. The cost of the event is covered by a Sustainable Forestry Initiative Education Grant funded through the North American Association for Environmental Education.

REGISTRATION

DEADLINE: MARCH 19

Please register at the SC Project Learning Tree webpage at: <https://www.scforestry.org/project-learning-tree-programs.htm>. Confirmation will be sent via email.

PROJECT LEARNING TREE SOUTH CAROLINA

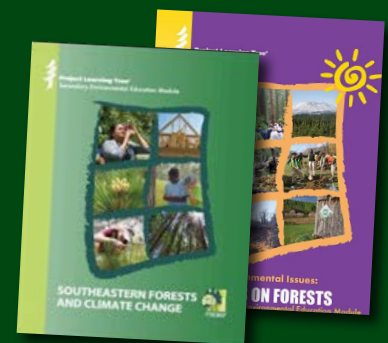
Date: March 24, 2023

Time: 9 a.m. - 3 p.m.

Place: Charles Towne Landing
State Historic Site
1500 Old Town Road
Charleston, SC 29407

Cost: FREE
*Bring your own lunch

All participants will receive the Southeastern Forests & Climate Change and Focus on Forests guides!



Contact: Matt Schnabel
SC PLT Coordinator
MSchnabel@scfg.org
(803) 896-8892