



Join us for a summer institute designed to deepen teachers' knowledge of Science and Engineering Practices, Cross-Cutting Concepts, and Disciplinary Core Ideas as identified in the Next Generation Science Standards (NGSS)

# WATERSHED SCIENCE TEACHERS ACADEMY

July 17 - July 19, 2017 8:30am ~ 5pm  
for teachers of grades K-12



The Stony Brook-Millstone Watershed Association, a non-profit conservation organization dedicated to protecting and restoring water and the natural environment in Pennington, New Jersey, will host teachers in an environmental investigation of water pollution and strategies to mitigate the problems of stormwater runoff.

Teachers will learn about the major factors affecting water quality and the engineering principles behind water management from Watershed Association scientists, educators and water stewards.

Teachers will design a solution to address problems of stormwater runoff created by a man-made feature on the Watershed Reserve.

- This Watershed Academy is in partnership with the MSP grant, a collaboration of Princeton University, Rider University and The Stony Brook-Millstone Watershed Association.
- The institute will be led by Steve Tuorto, Ph.D., Director of Science and Stewardship for the Watershed Association.
- Lunch will be served.
- The program fee is \$250 for registrations received by 4/7/17 and \$300 after 4/7. SPACE IS LIMITED
- For more information and application see <https://teacherprep.princeton.edu/watershed> or contact Dr. Anne Catena at [acatena@princeton.edu](mailto:acatena@princeton.edu) or (609) 258-2536

