



Engage Students in Stream Monitoring

TEACHER PROFESSIONAL DEVELOPMENT WORKSHOP

Students Can Do Citizen Science

This six-hour teacher PD workshop will guide you through activities and considerations to engage your students in citizen science stream and restoration monitoring activities.

Field and classroom activities include:

- What is citizen science and how it can be tied to the curriculum?
- Macroinvertebrates as a bioindicator of stream health.
- Water chemistry.
- Stream habitat and flow.
- Monitoring of riparian tree planting.



Registration and Act 48 Credit

Educators can receive 5.5 Act 48 credits through the CCIU. All participants should register and pay through the CCIU at <http://bit.ly/2mj5hDA>.

As a result of grants from the William Penn Foundation, the Stroud Center is subsidizing the remaining costs of this workshop and can assist and partner with you in stream monitoring activities.

Workshop Details

Tuesday, August 8, 2017
9 a.m. to 3 p.m.

- Formal and nonformal teachers of grades 4-12 are welcome.
- Registration fee only \$10. Pizza and salad lunch and free instructional materials are provided.
- Dress to go outside and get into the stream to collect data. Boots are provided.

Workshop Location

Stroud Water Research Center
970 Spencer Rd.
Avondale, PA 19311



Save the Date!

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Want to Learn More?

Check www.stroudcenter.org for more details coming soon.