

# summer science

## electricity and going green with Paul McNiff

Kids will learn:

- what electricity is
- how it is used in their lives (toys)
- how most electricity is made
- how we pollute the environment
- alternative ways of making electricity that do not pollute
- an introduction to wind turbines

July 7th  
1:00pm  
grades 1 and up

Call the Athol Library at  
978.249.9515 for more  
information and to sign up.

Children are invited to become engineers for the afternoon and design wind turbine blades! Children will work together in small groups designing and testing model blades to compete in a contest to produce the most electricity. (Most blades will make between 1-3 volts of electricity)

Winning teams will receive a small prize and certificate! Parents are allowed to work with young children and they will enjoy this activity as well.



Presented as part of the Athol Public Library's 'How Green is My Library' LSTA grant. This federally funded LSTA grant is administered by the Mass. Board of Library Commissioners.



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