

2012-2013 School Year

Professional Development



with your host: Eric Powers

Teacher In-Service Workshops (1-hour, full day, 3-day, or 5-day options)

- **Outdoor Classrooms:** Creating an outdoor space for teaching can be easy and straightforward with this course. Throughout the 5-day course we will focus on indoor and outdoor activities, service learning projects, and of course how to create an outdoor classroom as a focal point for your students. You will be going home with numerous wildlife projects to use in your outdoor classroom or school courtyard! This course will help you counteract Nature-Deficit Disorders and bolster the Living Environment units. \$40pp materials fee. (K-12.)
- **Wildlife of New York:** This course explores the realm of wildlife that inhabit our beautiful State! From the seldom seen to the obvious animals, and an exploration of all the major habitats we have in New York. We will cover New York's threatened and endangered species, invasive species, habitat loss, and human impact on the environment. We will visit local parks, zoo's and aquariums. Live animals will be on-hand for close-up learning. (K-12.)
- **Sustainability for the High School Teacher:** This course will give you a deep understanding of today's environmental issues and how individual decisions affect the environment on a local and global scale. The study of sustainable living has applications in every aspect of home, work and school life including direct fulfillment of STEM standards. Additionally, participants will design their own service learning project that incorporates green teaching. (Grades 8-12.)
- **Service Learning Projects on Long Island:** Need some inspiration for service learning projects or science fair projects? Then this is the course for YOU! We'll visit sites of previous projects and gain valuable insights for future needs. Become part of a growing number of teachers who want to connect their students to real science projects that can benefit the greater community and the environment; planting the seeds of stewardship and responsibility in these young minds. Come find your inspiration here. (K-12.)
- **Long Island Water Quality:** Clean drinking water is often taken for granted in the USA, yet worldwide it is a rare treat. This course gives allows you to widen the perspective of your students by studying your local water systems, and then comparing them to other areas around the world. You will be able to incorporate your own watershed into your classroom curriculum. Activities will focus on all areas in our local watershed including groundwater, rivers, estuaries, Long Island Sound, Great South Bay and the Atlantic Ocean. (Perfect for science teachers Grades 4-9.)
- **Ancient Tech vs. Modern Tech:** This course is designed to give teachers a practical view of human ingenuity by studying the ancient technology behind our civilization and what it has turned into today. What better way to bring alive the past than by learning the ancient arts of making arrowheads, natural pottery, pump drills, and compare them to our everyday today's technology. This is a very-hands-on workshop. \$40pp materials fee. (Perfect for Social Studies Teachers Grades 4 thru 8.)

Great for Election Day, Conference Day, Administrator Conferences, Superintendent Conferences, or faculty meetings. Call today for more information.

Call or email today to schedule a Professional Development at your school !