



## Schools Power Announces New Lesson Units Featuring Alternative Energy-Powered Vehicle Design Activities

**New comprehensive digital learning solutions for K-12 now available to deepen students' understanding of alternative energy fuels and challenge them with engaging, real-world vehicle design opportunities to apply their STEM, writing and collaboration skills.**

**Standards-based, project-driven instructional modules for middle and high school levels engage students in exciting design challenges and activities to help them extend their STEM and collaboration skills.**

**San Francisco, July 27, 2013 - Schools Power** ([www.schoolspower.com](http://www.schoolspower.com)), the premier provider of Renewable Energy Curriculum and Professional Development that aligns with the STEM initiative, has released a new set of Earth Science classroom units of study to its expanding product line.

**Schools Power** is becoming well known for its range of quality, affordable digital learning solutions and classroom lessons to help students succeed in math and science, while deepening their understanding of conservation and "energies of the future". The new hands-on, interactive projects and activities integrate easily into existing Earth Science curriculum in schools and districts across the US.

**"Schools Power** is committed to empowering students with a deeper understanding of renewable energies while helping them succeed in math, science, and 21st century competencies," said Elliott Josi, **Schools Power** CEO. "Our new Alternate Energy Vehicle Design lessons challenge students to complete authentic inquiries and complete projects that stimulate their critical thinking. Like all our curriculum, these lessons are also designed to help stimulate students' interest in STEM-related careers."

"Students need to learn about sustainable energies as part of existing Earth Science curriculum. Our 5-day lesson modules extend what students learn in textbooks and challenge them to apply the science connections that address the Earth's future, while applying their writing, communication and collaboration skills," said Penny Dyer, PhD., Chief Solutions



Officer of **Schools Power**. “The lessons use hands-on, interactive sustainable energy vehicle design projects for cross school learning in ways that engage and sensitize students to the importance of science and STEM skills in solving energy and environmental problems.”

“Our instructional materials are aligned to Common Core Math and Language Arts Standards. The lessons and projects are designed to easily integrate into existing Science, Math and Technology curricula,” said Bill Goforth, **Schools Power** Chief Sales & Marketing Officer. “Everything the teacher needs for implementation is included in the materials and covered in the teacher training session. All materials are Web-based and run on current school technology.”

### About Schools Power

**Schools Power** is the premier provider of Renewable Energy Curriculum and Professional Development that aligns with the STEM initiative and the Common Core Standards.

Founded in 2011, Schools Power provides K-12 educators with an easy way to add innovative lesson components that are project-based, Common Core Standards-aligned, and easily fit into exiting Math, Science and Technology curricula.

Students apply, analyze, and evaluate their STEM skills to complete meaningful projects that inspire them to think independently about how they can take part in conserving the earth’s resources.

Students use interactive instructional materials for computers, tablets and mobile devices to perform authentic investigations of energy alternatives. Lessons combine interactive learning materials, rich media, and instructional simulations with learning activities designed for collaborative learning environments. All materials use current school-based technology.

**Educators seeking more information about Schools Power’s K–12 STEM-aligned, renewable energy-based solutions can visit [www.schoolspower.com](http://www.schoolspower.com) or contact our office or sales team.**

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