



Energyneering is coming to Reno.

High Speeds.

High Tech.

High Efficiency.

High engagement.

Solar Rollers is an award-winning new competition for high school teams. Students design, build and ultimately race solar-powered radio-controlled cars against other school teams. The cars hit speeds in excess of 25 MPH and students are drawn deeply into hands-on work with a complete energy system.



Benefits to Students

- Apply STEM skills to a complete energy system
- Gain a deep understanding of working with photovoltaics
- Develop design skills optimizing power, energy storage and efficiency
- Refine the system over time with plenty of opportunities for success

Benefits to Teachers

- Designed by teachers for teachers
- Student-driven program that values the teacher's time
- Address climate change through positive solutions
- Flexibility to run as a stand-alone club or in class.
- Potential to work directly with a team mentor from Tesla.

One-Day Training for enrolled team leaders

Desert Research Institute - Saturday, Dec. 1 2018

To register visit www.sciencealive.dri.edu

8:00-4:30 at DRI - 2215 Raggio Pkwy Reno, NV 89512

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We challenge young people to understand energy.