

## Infinite Energy Solar Car Challenge



## Challenging the minds of tomorrow, today.

Infinite Energy's Solar Car Challenge has been designed to promote and develop expertise in using solar and renewable technologies. High School Students will take on an exciting problem-based learning challenge and design, build, and race their very own solar powered model car.

Schools have the option to be mentored and attend workshops to support and expand their classroom knowledge of science, technology, engineering, and mathematics principles.

Students will race their solar powered cars around the Infinite Figure 8 Track in order to determine the fastest engineered car. The two-day competition will take place in late Octoberat UWA.

The Top 4 Teams will be invited to represent Western Australia at the Australia International Solar Model Car Challenge in Hobart.

There are free solar model car kits available that will be distributed between schools.



- ❖ 1st, 2nd, 3rd & 4th
- Best Engineered Car
- ❖ Best 3D Printed Design
- Best Video Presentation
- Most Eco-friendly Car
- Most Spectacular Crash
- Greatest Team Effort



Register today to get your school involved in the 2019 Infinite Energy Solar Car Challenge.

Rules and regulations can be found on the Infinite Energy website.

## For more information contact:

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