

Solar Power Fun Racer (PSL5)

General Description

With the solar power fun racer car you can learn how a solar module can power a motor instead of a traditional battery. This beginner's kit requires little to no previous knowledge of electronics to construct and operate. The step-by-step instructions that are included walk the users through the construction process of building this easy to use race car. No soldering required. For the construction you may need a screwdriver and a pair of long nose pliers.

With PSL5, students can learn how motors and automotive transmissions work. It is supplied with solar cell, metal body, gears, shafts, motor and all the necessary parts. Batteries not required. Just ensure adequate lightning, from sun or otherwise.

It is great for Physics, Environmental Science, and Renewable Energies classes as a hands-on lab and ideal for students from ages 8 and up. Now kids can play, have fun and learn at the same time. Build your own fun racers and try them under different light intensities to see differences in their movement and their speed.



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