

## HIGH SCHOOL STANDARDS:

- The car can be powered by up to two 2 volt 700mA panels
- The car can have one basic motor
- The car will be constructed by you.
- Will be no wider than 260mm

### Must Have

- Toggle switch, centre off and one way solar and the other battery and clearly indicated.
- 16mm clearance under the car plus an empty 2xAA battery holder.
- A plate measuring 10cm x 2cm with your car name and number on it incorporated into the design.

### Must Not have

- Batteries installed or any electronic charge devices.
- High tech/ large dollar construction technique

