



## **Remote Control Club**

The objective of the RC Club is to give kids a place to explore the hobby of remote-control cars. The kids will learn to drive their car, design track, and basic maintenance of their RC vehicle. Kids bring their own cars. Remote Control Club has club cars members can use to experience different kinds of RC cars or if their car has a maintenance issue.

The requirements for completion is RC Club are as follows:

- Participate in the RC Club Rally in May  
And/or
- Make a project or poster to be displayed at the fair.

Posters are displayed horizontally 22 inches x 28 inches and mounted on a firm backing and covered in clear plastic or other transparent material. Please choose one of the options below for posters/projects:

Level A grades 3-5:

- Poster about your RC vehicle including pictures of your vehicle in action and a description of your vehicle
- Poster explaining safety pertaining to the usage of your vehicle
- Diagram of your vehicle and the remote control

Level B grades 6-8:

- Poster diagram of your vehicle and the remote control
- Poster of a track you design

- Poster explaining the safety pertaining to the usage of your vehicle
- Poster showing your knowledge of battery care and maintenance

#### Level C grades 9-12

- 3D model of a track design no larger than 22 inches x 28 inches base and 12 inches in height
- Maintenance poster regarding a remote-control car and the controller
- Construct a remote-control car

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