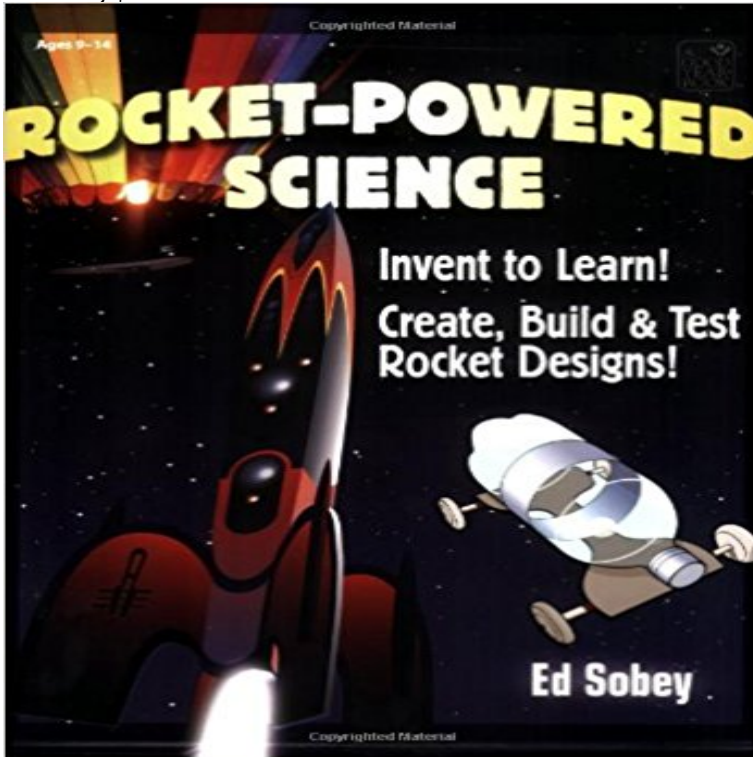


# Rocket-Powered Science: Invent to Learn! Create, Build and Test Rocket Designs!



By Ed Sobey. More than 30 demonstrations of 16 model craft are outlined here in illustrated, reproducible how-to handouts that list materials, describe procedures, and explain scientific principles. A soda-can engine, balloon-powered rockets and rocket cars, air-jet propulsion, pump rockets, and implosions and explosions even your mother will like are all on the menu in a book that aims to convince the kids that they are rocket scientists and the rocket scientists that they are kids. Grades 4-9. Index. Glossary. Suggested resources. 8 1/2 x 11. Good Year Books. 106 pages. 2006. GDY442.

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