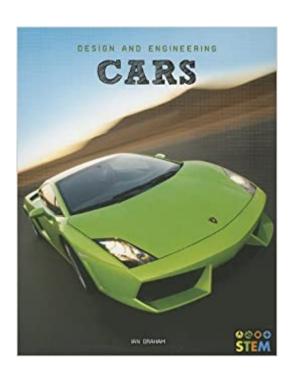


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# Cars (Design And Engineering For STEM)





### Synopsis

Did you know that every car has a life cycle? That's what we call the stages from its design, construction, and sale to its use, maintenance, and disposal at the end of its useful life. This book explains what happens during these stages, such as prototyping, the sourcing of components, the production process, the decisions made by designers and engineers, and recycling.

#### **Book Information**

Series: Design and Engineering for STEM

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Books > Cars, Trains & Things That Go > Cars & Trucks

#### **Customer Reviews**

Gr 5-7-With a focus on STEM, these volumes survey their subject areas in dry but carefully structured ways, following common industrial products from initial designs to eventual disposals. For example, Clothes explains how garments develop from designs to become goods that are ultimately recycled, reused, or thrown away. Each generalized stage and concept is explained, summed up, recapped, and supplemented with diagrams, color photos, statistics, case studies, and historical notes-plus, both research topics and resource lists in the back matter. Approached cold, the staid prose and visuals are unlikely to kindle readers' interest, but where an enthusiasm for clothes, gadgets, architecture, and cars already exists, there is plenty here to broaden and deepen it.  $\hat{A}$   $\hat{A}$  (c) Copyright 2011. Library Journals LLC, a wholly owned subsidiary of Media Source, Inc. No redistribution permitted.

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