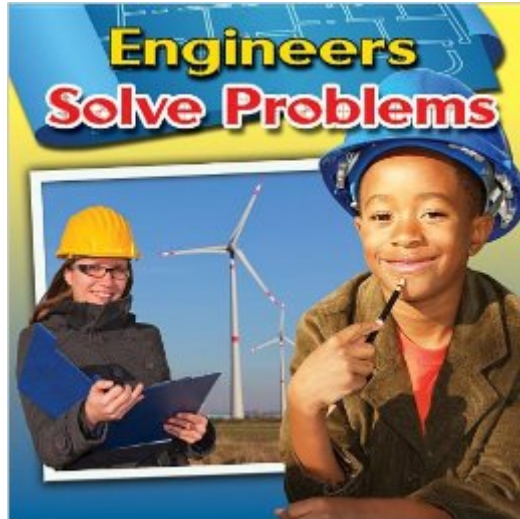# Engineers Solve Problems (Engineering Close-Up)

Synopsis

Most people try to avoid problemsbut not engineers! They go out and look for problems! In this fun, new title readers will learn about the kinds of problems engineers help solve. Readers are also introduced to the tool engineers use to solve problems: The Engineering Design Process.

Book Information

Lexile Measure: NC800L (What's this?)

Series: Engineering Close-Up

Paperback: 24 pages

Publisher: Crabtree Publishing Company (February 15, 2014)

Language: English

ISBN-10: 0778701018

ISBN-13: 978-0778701019

Product Dimensions: 7.8 x 0.2 x 7.8 inches

Shipping Weight: 3.2 ounces (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars See all reviews (3 customer reviews)

Best Sellers Rank: #234,585 in Books (See Top 100 in Books)   #119 in Books > Children's Books > Science, Nature & How It Works > How Things Work   #292 in Books > Children's Books > Education & Reference > Jobs & Careers

Age Range: 6 - 9 years

Grade Level: 1 - 4

Customer Reviews

I ordered this set of books to help my 1st grade students understand engineering. While this book does explain the entire engineering process, it focuses on the problem solving aspect. It looks back into history and shows how engineering has been around for a long time and how engineers continue to improve things to make lives better. This book is appropriate for the curious K-3 students and does a great job encouraging them to think like engineers. I highly recommend this book and look forward to sharing others books from this series with my students.

I bought this book for my 6 year old grandson. We read it tonight. I must say I was pleasantly surprised that it explained engineering on his level. It talks about engineers solving problems and the process they use to solve problems and or improve on things to make the world a better place. The book also ask questions which encourages the children to think about things. My grandson

enjoyed it very much. I would recommend this book. I also look forward to purchasing other books from this series.

grandson loves it

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