<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>ISBN</th>
<th>Description</th>
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<tr>
<td><strong>Engineering</strong></td>
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<tr>
<td>Flying Solo: How Ruth Elder Soared into America's Heart</td>
<td>Cummins, Julie</td>
<td>TL540.E55 C86 2013</td>
<td>How Ruth Elder, film actress, pilot and activist, attempted to be the first woman to fly the Atlantic</td>
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<tr>
<td>On a Beam of Light: A Story of Albert Einstein</td>
<td>Jennifer Berne</td>
<td>QC16.E5 B437 2013</td>
<td>Follows the life of the famous physicist, from his early ideas to his ground breaking theories</td>
</tr>
<tr>
<td>Locomotive</td>
<td>Brian Floca</td>
<td>TJ603.2 .F56 2013</td>
<td>A visual exploration of America's early railroads examining the sounds, speed, and strength of the fledgling transcontinental locomotives and the experiences of pioneering travelers</td>
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<td>Young Frank, Architect</td>
<td>Frank Viva</td>
<td>PR9199.4.V58 Y68 2013</td>
<td>Young Frank is an architect. He lives his grandfather, who's also an architect. This is the story of how a trip to The Museum of Modern Art helps Young and Old Frank feel a little wiser.</td>
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<td>Jet Plane: How It Works</td>
<td>David Macaulay</td>
<td>TL709 .M18 2012</td>
<td>Introduces mechanical science of jet planes explaining how powerful engines, specially designed wings, and cockpit controls work</td>
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<td><strong>Cars Galore</strong></td>
<td>Peter Stein</td>
<td>PZ8.3.S8193 Car 2011</td>
<td>Cars of all shapes, colors, and sizes--including an igloo ice-fueled polar car and an ecofriendly car that runs on air--are presented in illustrations and rhyme</td>
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<td>Dream Something Big: The Story of the Watts Towers</td>
<td>Dianna Hutts Aston</td>
<td>NA2930 .A88 2011</td>
<td>In Watts, California, Uncle Sam spends his free time collecting broken bits of pottery, glass, and other scraps and turning them into a work of art.</td>
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<td>Building on Nature: The Life of Antoni Gaudí</td>
<td>Rachel Rodríguez</td>
<td>NA1313.G3 R63 2009</td>
<td>Inspired by the natural beauty of his homeland, Gaudi became a innovative architect through the unique structures he designed having a significant impact on architecture as it was known</td>
</tr>
<tr>
<td>Old Penn Station</td>
<td>William Low</td>
<td>TF302.N7 L69 2007</td>
<td>An illustrated account of the construction, history, and demolition of one of the most famous railroad stations in America</td>
</tr>
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</table>
Iggy Peck, Architect  
by Andrea Beaty  
Iggy Peck creative, independent, and not afraid to express himself! His passion is building, his parents are proud of his fabulous creations but sometimes his materials surprise them.

Gargoyles, Girders, & Glass Houses  
by Bo Zaunders  
Juvenile NA500 .Z38 2004  
This picture book tribute to seven of history’s most celebrated architectural wonder workers takes readers from the domes of Florence to the mosques of Turkey, the Eiffel Tower to the Chrysler Building.

Jingle the Brass  
Patricia Newman  
Juvenile PZ7.N4854 Ji 2004  
An engineer teaches a boy the expressions used by railroad workers as he describes the different kinds of cars, freight, and people they see.

Rosie Revere, Engineer  
by Andrea Beaty  
Rosie’s a brilliant inventor of gizmos and gadgets who dreams of becoming a great engineer. When her great-great-aunt Rosie the Riveter mentions --to fly--Rosie sets to work to make her aunt’s dream come true.

Engineering the ABC’s: How Engineers Shape Our World  
by Patty O’Brien Novak  
This book introduces engineering to young children. It helps children understand the human-made world, and engineering!

Bridges: From My Side to Yours  
by Jan Adkins  
Juvenile TG148 .A35 2002  
A look at bridges throughout history from simple arrangements of stepping-stones to famous landmarks

Seymour Simon's Book of Trains  
by Seymour Simon  
Juvenile TF148 .S55 2002  
Photographs and text present different kinds of trains and their cars: passenger trains, mountain trains, freight trains, diesel locomotives, gondolas, hopper cars, tank cars, and more.

The Brooklyn Bridge  
by Lynn曲Lee  
Juvenile TG25.N53 C87 2001  
Describes the planning, construction, and history of the Brooklyn Bridge, celebrated as one of the greatest landmarks and grandest sights of New York City.

Cross a Bridge  
by Ryan Hunter  
Describes different kinds of bridges: how they are built and how they are used

Mr. Ferris and His Wheel  
by Kathryn Davis  
Examines how the engineer George Ferris invented and constructed the amusement park ride that bears his name for the 1893 Chicago World’s Fair.