



# STEM

SCIENCE | TECHNOLOGY | ENGINEERING | MATHEMATICS

## FICTION

<i>The Nature Girls</i> – Aki	E AKI
<i>Rosie Revere, Engineer</i> – Andrea Beaty	E BEA
<i>Pigeon Math</i> – Asia Citro	E CIT
<i>Nanobots</i> – Chris Gall	E GAL
<i>Sir Cumference</i> series – Cindy Neuschwander	E NEU
<i>Pluto Gets the Call</i> – Adam Rex	E REX
<i>Math Curse</i> – Jon Scieszka	E SCI
<i>Science Verse</i> – Jon Scieszka	E CD/BOOK SCI
<i>Too Many Jacks</i> – Mac Barnett	ER BAR
<i>Magic School Bus</i> chapter books	see catalog
<i>Numbed!</i> – David Lubar	J FIC LUB
<i>Frank Einstein</i> series – Jon Scieszka	J FIC SCI
<i>Manga Math Mysteries</i> series – Melinda Thielbar	J GN THI
<i>Charlie Thorne and the Last Equation</i> – Stuart Gibbs	MG FIC GIB
<i>House of Robots</i> series – James Patterson	MG FIC PAT
<i>Nick and Tesla</i> series – Bob Pflugfelder	MG FIC PFL
<i>Cog</i> – Greg Van Eekhout	MG FIC VanEE
<i>Secrets Of a Lab Rat: No Girls Allowed (Dogs Okay)</i> – Trudi Truit	CD J FIC TRU

## NONFICTION

<i>Girls Who Code: Learn to Code and Change the World</i> – Reshma Saujani	J 005.1023 SAU
<i>Designing Digital Games</i> – Derek Breen	J 005.113 BRE
<i>How to Code in 10 Easy Lessons</i> – Sean McManus	J 005.13 McMA
<i>Creative Coding In Python: 30+ Programming Projects In Art, Games, and More</i>	J 005.13 VAI
<i>The Rise of Social Media</i> – Jim Whiting	J 302.23 WHI
<i>Catch the Wind, Harness the Sun</i> – Michael Caduto	J 333.794 CAD
<i>Did You Burp? How To Ask Questions... Or Not!</i> – April Sayre	J 428.2 SAY
<i>The Book of Totally Irresponsible Science</i> – Sean Connolly	J 507.8 CON
<i>Eat Your Science Homework</i> – Ann McCallum	J 507.8 McCA
<i>Rebel Science</i> – Dan Green	J 509.2 GRE
<i>The Book of Perfectly Perilous Math</i> – Sean Connolly	J 510 CON
<i>Mystery Math: a First Book of Algebra</i> – David A. Adler	J 512 ADL
<i>Bedtime Math 1 &amp; 2</i> – Laura Overdeck	J 513.2 OVE
<i>Red Rover: Curiosity on Mars</i> – Richard Ho	J 520 HO
<i>The Reasons For Seasons</i> – Gail Gibbons	J 525.5 GIB
<i>A Ray of Light: a Book of Science and Wonder</i> – Walter Wick	J 535 WIC
<i>Crazy Concoctions</i> – Jordan Brown	J 540.76 BRO

<i>The Disappearing Spoon: and Other True Tales of Rivalry, Adventure, and History...</i>	J 546 KEA
<i>Hurricanes!</i> – Gail Gibbons	J 551.55 GIB
<i>Charles Darwin's On the Origin of the Species</i> – adapted by Sabina Radeva	J 576.8 RAD
<i>Coral Reefs</i> – Gail Gibbons	J 577.7 GIB
<i>Unseen Worlds: Real-Life Microscopic Creatures Hiding All Around Us</i> – Helene Rajcak	J 579 RAJ
<i>Summer Green to Autumn Gold: Uncovering Leaves' Hidden Colors</i> – Mia Posada	J 581.4 POS
<i>Does It Fart? A Kid's Guide to the Gas Animals Pass</i> – Nick Caruso	J 591.5 CAR
<i>The Death Eaters: Meet Nature's Scavengers</i> – Kelly Halls	J 591.7 HAL
<i>Not a Bean</i> – Claudia Martinez	J 595.78 MAR
<i>Superlative Birds</i> – Leslie Bulion	J 598 BUL
<i>Inventions That Could Have Changed the World, But Didn't</i> – Joe Rhatigan	J 600 RHA
<i>Super Cool Tech: Technology, Invention, Innovation</i>	J 600 SUP
<i>The Boy Who Harnessed the Wind</i> – William Kamkwamba	J 621.4 KAM
<i>Rocketry</i> – Carla Mooney	J 621.4356 MOO
<i>The LEGO Power Functions Idea Book: Vol. 1</i> – Yoshihito Isogawa	J 621.8 ISO
<i>Crossing On Time: Steam Engines, Fast Ships, and a Journey to the New World</i>	J 623.8 MAC
<i>Build Your Own Fort, Igloo and Other Hangouts</i> – Tammy Enz	J 624.1078 ENZ
<i>This Bridge Will Not Be Gray</i> – Dave Eggers	J 624.2 EGG
<i>Flying Cars: the True Story</i> – Andrew Glass	J 629.04 GLA
<i>Build Your Own Car, Rocket and Other Things That Go</i> – Tammy Enz	J 629.04078 ENZ
<i>Making Simple Robots</i> – Kathy Ceceri	J 629.892 CEC
<i>Robots</i> – Susan Hayes	J 629.892 HAY
<i>The Robot Book</i> – Bobby Mercer	J 629.892 MER
<i>The Complete Baking Book For Young Chefs: 100+ Sweet &amp; Savory Recipes...</i>	J 641.81 AME
<i>How A House Is Built</i> – Gail Gibbons	J 690 GIB
<i>Mr. Ferris and His Wheel</i> – Kathryn Davis	J 791.06 DAV
<i>Behind-the-Scenes with Coders</i> series	see catalog
<i>High-Tech DIY Projects</i> series	see catalog
<i>I Wonder Why</i> series	see catalog
<i>Kids Can Code</i> series	see catalog
<i>Let's-Read-And-Find-Out Science</i> series	see catalog
<i>Magic School Bus</i> series	see catalog
<i>Maker Kids</i> series	see catalog
<i>Math is Categorical</i> series – Brian Cleary	see catalog
<i>Robots and Robotics</i> series	see catalog
<i>Scientists At Work</i> series	see catalog
<i>Scientists in the Field</i> series	see catalog
<i>Howtoons: Tools of Mass Construction</i> – Saul Griffith	J GN 507.8 GRI
<i>Design a Skyscraper</i> – Hilary Koll	J GN 510.75 KOL
<i>Rocket to the Moon!</i> – Don Brown	J GN 629.45 BRO
<i>Monster Science</i> series	see catalog
<i>Science Comics</i> series	see catalog
<i>All In a Drop: How Antony van Leeuwenhoek Discovered an Invisible World</i>	J B LEEUWENHOEK
<i>The Girl With a Mind For Math: the Story of Raye Montague</i> – Julia Mosca	J B MONTAGUE
<i>Electrical Wizard: How Nikola Tesla Lit Up the World</i> – Elizabeth Rusch	J B TESLA

## DVDs

<i>SciGirls</i>	DVD J 507.8 SCI
<i>Magic School Bus</i> DVDs	see catalog
<i>Odd Squad</i> DVDs	see catalog