PENGINEERS STEPS







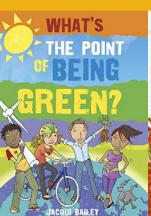
Engineers Week

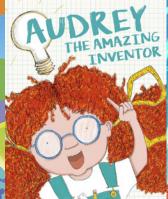
STEM STORIES

Recommended Reading List















Engineers Week, run by the **Engineers Ireland STEPS** programme, has been created to introduce primary and secondary school children to the diverse world of engineering. STEPS Engineers Week 2026 will take place from Saturday, 28 February – Friday, 6 March 2026.

STEM Stories includes three list of books that will inspire young readers

- STEM stories recommended reads for age 7- 9 years
- STEM stories recommended reads for age 9-12 years
- STEM stories recommended reads for age young adults

Register your activity

Register your STEPS Engineers Week activity with us.

Engineers Week STEM STORIES

Recommended reads

7-9 years old

NAME	
Ada's Ideas by Fiona Robinson	9781419718724
Akiko on the Planet Smoo by Mark Crilly	9780440416487
Audrey the Amazing Inventor by Rachel Valentine	9780711242821
Big Splash by Ben Franklin	9781620914465
George's Secret Key to the Universe by Lucy and Stephen Hawking	9780552559584
Hex Allen and the Clanksmiths By Jasmine Florentine	9781943147779
If You Decide to Go to the Moon by Faith McNulty and Steven Kellogg	9780590483599
Infinity and Me by Kate Hosford	9780761367260
Inside Your Outside – All about the Human Body by Dr Seuss	9780007284849
Little Robot by Ben Hatke	9781626720800
Maker Girl and Professor Smarts by Jasmine Florentine	9781536239584
Mr Shaha's Recipes for Wonder: Adventures in Science Round the Kitchen by Alom Shaha & Emily Robertson	9781911344155
Papa's Mechanical Fish by Candace Fleming and Boris Kulikov	9780374399085
Rosie Revere, Engineer by Andrea Beaty	9781419708459
Ticktock Banneker's Clock by Shana Keller	9781585369560
What can a citisen do? by Shawn Harris	9781452173139
What Do You Do With an Idea? by Kobi Yamada	9781938298073
Zero by Kathryn Otoshi	9780972394635

Engineers Week STEM STORIES

Recommended reads

9-12 years old

NAME	
2001: A Space Odyssey by Arthur C. Clarke	9780997714531
An Abundance of Katherines by John Green	9780525476887
Catalyst by Laurie Halse Anderson	9780142400012
Cinder: Book One of the Lunar Chronicles by Marissa Meyer	9781250007209
Dream Big: AN Irish Womans Space Odyssey by Niamh Shaw	9781781177150
Dune by Frank Herbert	9780450011849
Frankenstein by Mary Shelley	9780486282114
Girls Think of Everything: Stories of Ingenious Inventions by Women by Catherine Thimmesh	9780618195633
Headstrong: 52 Women Who Changed Science and the World by Rachel Ignotofsky	9780553446791
Hidden Figures by Margot Lee Shetterly	9780062363602
Journey to the Centre of the Earth by Jules Verne	9780553213973
Mechanica by Betsy Cornwell	9780547927718
Rocket Boys by Homer Hickam	9780385333214
The Accidental Universe by Alan Lightman	9780307908582
The Ask and the Answer by Patrick Ness	9780763676179
The Martian by Andy Weir	9780553418026
The Sweetness at the Bottom of the Pie by Alan Bradley	9780385343497
Turtles All the Way Down by John Green by John Green	978052555360
Wonder Women: 25 Innovators, Inventors, and Trailblazers Who Changed History by Sam Maggs	9781594749254

Engineers Week STEM STORIES

Recommended reads

Young adult

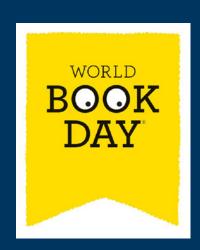
NAME	
A Wrinkle in Time by Madeleine L'Engle	978125015 3272
Bright Sparks: Amazing Discoveries, Inventions and Designs by Women by Owen O' Doherty	9781788490542
Can You Feel the Force? Putting The Fizz Back into Physics by Richard Hammond	9781405358064
Charlie and the Great Glass Elevator by Roal Dahl	9780142410325
Chasing Secrets by Gennifer Choldenko	9780375990632
Cool Engineering: Filled with Fantastic Facts for Kids of all Ages by Jenny Jacoby	9781843654728
George's Marvellous Medicine by Roald Dahl	9780224064903
Goodnight Mr Tom by Michelle Magorian	9780141354804
Hex Allen: and The Clanksmiths by Jasmine Florentine	9781943147779
Mistakes that Worked by Charlotte Jones	9780399552021
Northern Lights (The Golden Compass) by Philip Pullman	9780679879244
SHOOTING FOR THE STARS My Journey to Become Ireland's First Astronaut by Dr. Norah Patten	9781788491006
Tesla's Attic by Neal Shusterman	9781423148036
The Boy Who Harnessed the Wind by William Kamkwamba	9780007316199
The Evolution of Calpurnia Tate by Jacqueline Kelly	9780805088410
The Invention of Hugo Cabret by Matt Berman	9780439813785
The Red Blazer Girls Written by Michael D. Beil	9781680651317
The Tin Snail by Cameron McAllister	9780857551290
What's the Point of Being Green? by Jacqui Bailey	9780749693169



Lá Domhanda na Leabhar Éire World Book Day Ireland

World Book Day will be held on Thursday, 5th March 2026. €1.50/£1 book tokens and information about the day along with ideas for celebrating will be sent out to all registered schools and settings. World Book Day Ireland is delivered by An Post in Partnership with Children's Books Ireland. Irishlanguage book and resources are supported by Foras na Gaeilge and accessible copies are provided by Vision Ireland.

Check out www.worldbookday.com/about-us/ireland for more resources to celebrate your World Book Day and other great books for you to enjoy.



Additional Resources Available

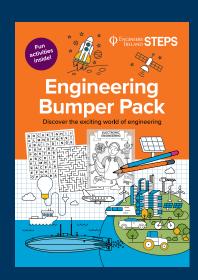
Engineering Bumper Pack of activities for lower primary school.

Engineers Week Library Take & Make resources are available to help libraries create their own bags for primary school-aged children. Contains colouring pages, 3D shapes and 3D pop-card.

Special edition **Engineers Week "Élodie Engineers"** book to promote engineering and get more children engaged with books.

For more resources logon to

www.engineersireland.ie/Schools/Engineers-Week



Engineers Ireland STEPS

22 Clyde Road Ballsbridge Dublin D04 R3N2 Ireland

**** +353 (0) 1 665 1340

@ engineersireland.ie/schools

X: @EngineerIreland

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