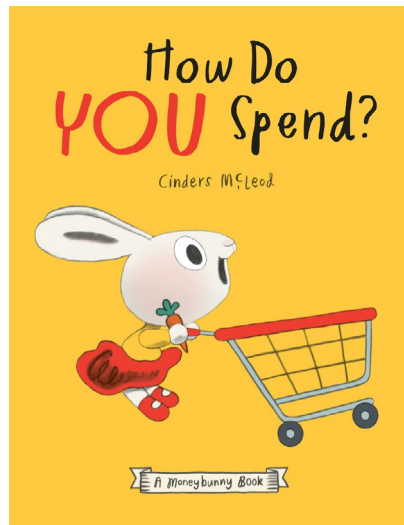
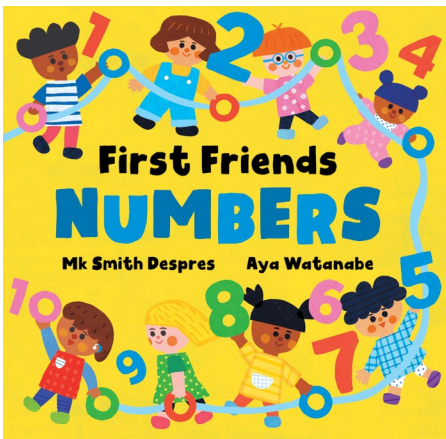
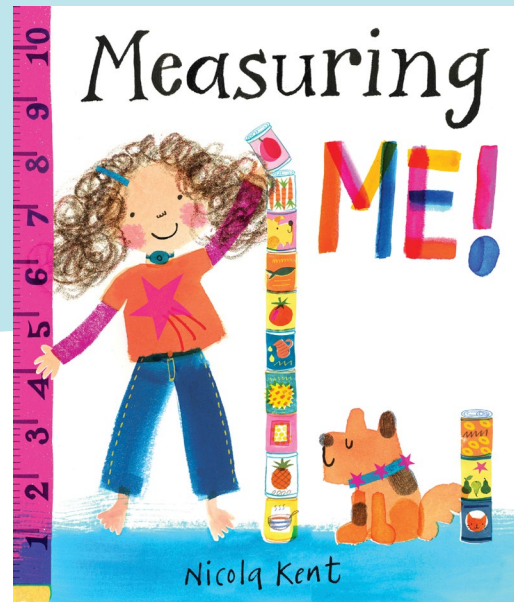
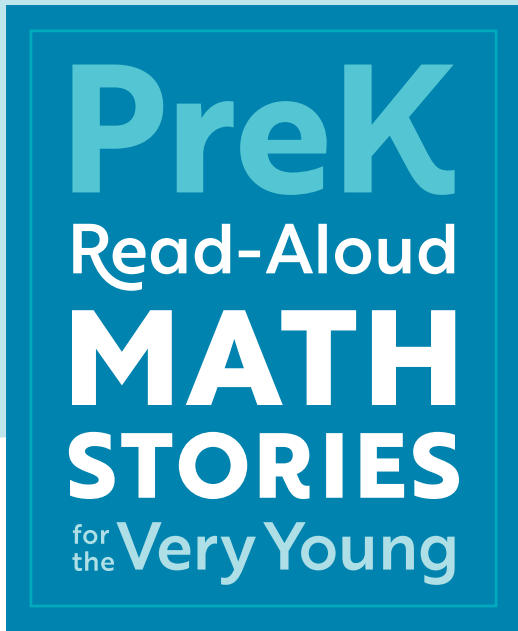


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PreK

AWARD
WINNERS

HONOR
BOOKS

HALL
OF FAME

2015-2025

Again, Essie?

BY JENNY LACIKA

Animal Shapes

BY CHRISTOPHER SILAS NEAL

Anno's Counting Book

BY MITSUMASA ANNO

Baby Goes to Market

BY ATINUKE

Circle Under Berry

BY CARTER HIGGINS

Count the Monkeys

BY MAC BARNETT

**Count with Maisy,
Cheep, Cheep, Cheep!**

BY LUCY COUSINS

Crash! Boom! A Math Tale

BY ROBIE H. HARRIS

8: An Animal Alphabet

BY ELISHA COOPER

First Friends: Numbers

BY MK SMITH DESPRES

Goodnight, Numbers

BY DANICA MCKELLAR

The Great Cookie Kerfuffle

BY JESSICA SHAW

Have You Seen My Dragon?

BY STEVE LIGHT

Hen in the Bed

BY KATRINA CHARMAN

Hippos Go Berserk!

BY SANDRA BOYNTON

How Do You Spend?

BY CINDERS MCLEOD

I Know Numbers

BY TARO GOMI

Kitty and Cat: Bent Out of Shape

BY MIRKA HOKKANEN

Lia & Luís: Who Has More?

BY ANA CRESPO

Marta! Big and Small

BY JEN ARENA

Measuring Me!

BY NICOLA KENT

A Mousy Mess

BY LAURA DRISCOLL

Numbers Everywhere

BY LINDA LEOPOLD STRAUSS

One Fox: A Counting Book Thriller

BY KATE READ

One Happy Tiger

BY CATHERINE RAYNER

100 Bugs! A Counting Book

BY KATE NARITA

One Is a Piñata: A Book of Numbers

BY ROSEANNE GREENFIELD THONG

1 Smile, 10 Toes

BY NELLEKE VERHOEFF

**¡1, 2, 3 Salsa!: English-Spanish
Counting Book**

BY DELIA CRUZ

ONE Very Big Bear

BY ALICE BRIÈRE-HAQUET

**Over in a River:
Flowing Out to the Sea**

BY MARIANNE BERKES

Press Here

BY HERVÉ TULLET

Round

BY JOYCE SIDMAN

Shape Up, Construction Trucks

BY VICTORIA ALLENBY

Some of These Are Snails

BY CARTER HIGGINS

**Ten Blocks to the Big Wok:
A Chinatown Counting Book**

BY YING-HWA HU

Up to My Knees!

BY GRACE LIN

Usha and the Big Digger

BY AMITHA JAGANNATH KNIGHT

The Very Hungry Caterpillar

BY ERIC CARLE

What Will Fit?

BY GRACE LIN

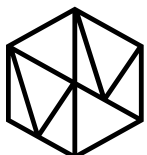
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Reading guides are available for many titles, especially for younger readers.



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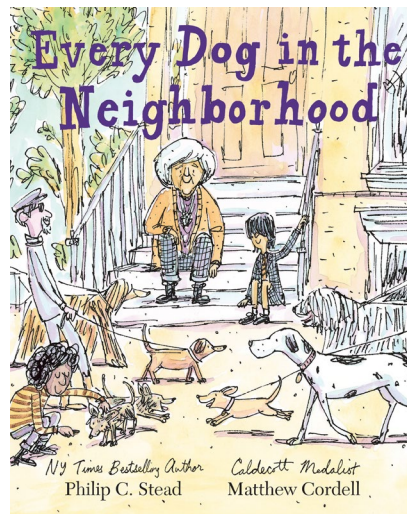
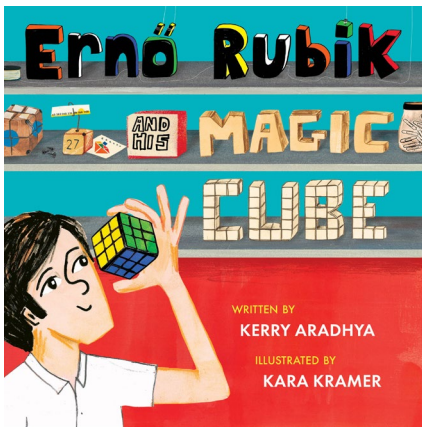
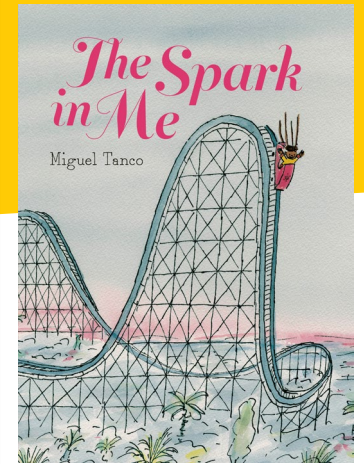
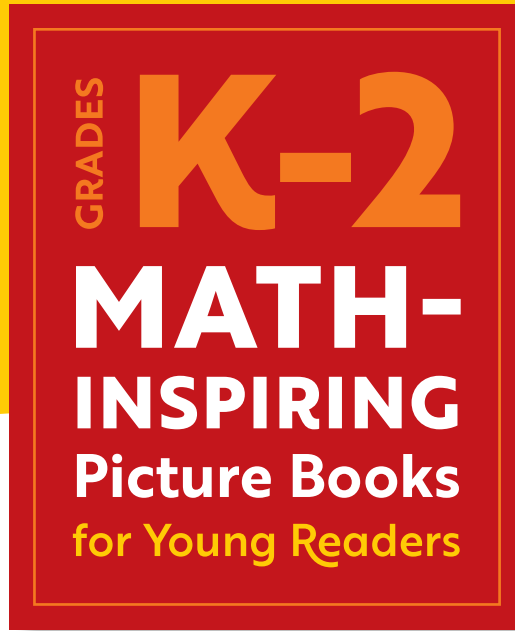
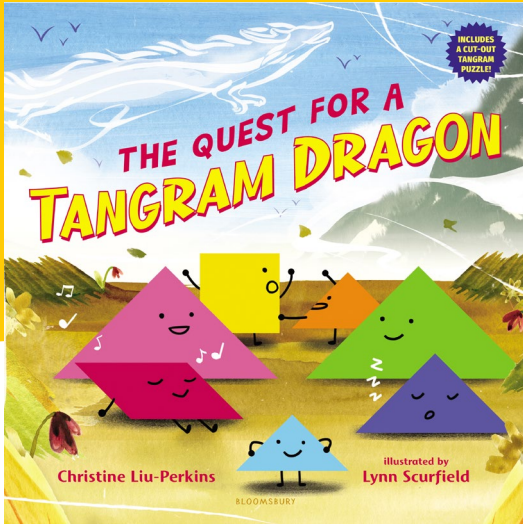
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K-2

**AWARD
WINNERS**

**HONOR
BOOKS**

**HALL
OF FAME**

2015-2025

**Absolutely One Thing:
Featuring Charlie and Lola**
BY LAUREN CHILD

The Animals Would Not Sleep
BY SARA LEVINE

**Billions of Bricks: A Counting
Book about Building**
BY KURT CYRUS

Bird Count
BY SUSAN EDWARDS RICHMOND

The Boy Who Loved Math
BY DEBORAH HEILIGMAN

Cao Chong Weighs an Elephant
BY SONGJU MA DAEMICKE

Count on Me
BY MIGUEL TANCO

**Counting on Katherine:
How Katherine Johnson
Saved Apollo 13**
BY HELAINE BECKER

**Counting the Stars:
The Story of Katherine
Johnson, NASA Mathematician**
BY LESA CLINE-RANSOME

Ernő Rubik and His Magic Cube
BY KERRY ARADHYA

Every Dog in the Neighborhood
BY PHILIP C. STEAD

**Friends Beyond Measure:
A Story Told with Infographics**
BY LALENA FISHER

**The Girl With a Mind for Math:
The Story of Raye Montague**
BY JULIA FINLEY MOSCA

**How Many Jelly Beans?
A Giant Book of Giant
Numbers!**
BY ANDREA MENOTTI

**How to Explain Coding to a
Grown-Up**
BY RUTH SPIRO

**Is 2 a Lot?: An Adventure
with Numbers**
BY ANNIE WATSON

**Lemonade in Winter:
A Book About Two Kids
Counting Money**
BY EMILY JENKINS

**Lifetime: The Amazing
Numbers in Animal Lives**
BY LOLA M. SCHAEFER

Max's Math
BY KATE BANK

**Nothing Stopped Sophie:
The Story of Unshakable
Mathematician Sophie
Germain**
BY CHERYL BARDOE

One Big Pair of Underwear
BY LAURA GEHL

One Boy Watching
BY GRANT SNIDER

**One Grain of Rice:
A Mathematical Folktale**
BY DEMI

**100 Mighty Dragons All
Named Broccoli**
BY DAVID LAROCHELLE

Pigeon Math
BY ASIA CITRO

The Quest for a Tangram Dragon
BY CHRISTINE LIU-PERKINS

Rafa Counts on Papá
BY JOE CEPEDA

Shapes, Reshape!
BY SILVIA BORANDO

**Sheep Won't Sleep:
Counting by 2s, 5s, and 10s**
BY JUDY COX

The Spark in Me
BY MIGUEL TANCO

3x4
BY IVAN BRUNETTI

**Too Many Pigs and
One Big Bad Wolf**
BY DAVIDE CALÌ

A Treasure of Measures
BY MIKE DOWNS

**Uma Wimple Charts
Her House**
BY REIF LARSEN AND
BEN GIBSON

We Are Branches
BY JOYCE SIDMAN

**We Are One:
How the World Adds Up**
BY SUSAN HOOD

**When Sophie Thinks
She Can't**
BY MOLLY BANG

You Rule!
BY RILLA ALEXANDER

Zero the Hero
BY JOAN HOLUB

**Zero Zebras:
A Counting Book about
What's Not There**
BY BRUCE GOLDSTONE

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Reading guides are available for many titles, especially for younger readers.



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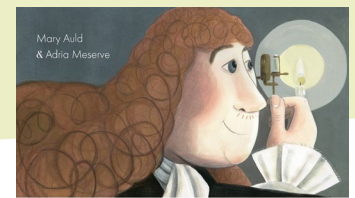
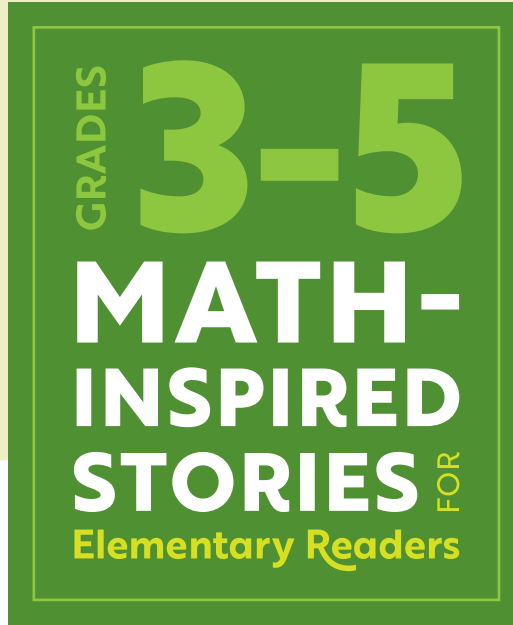
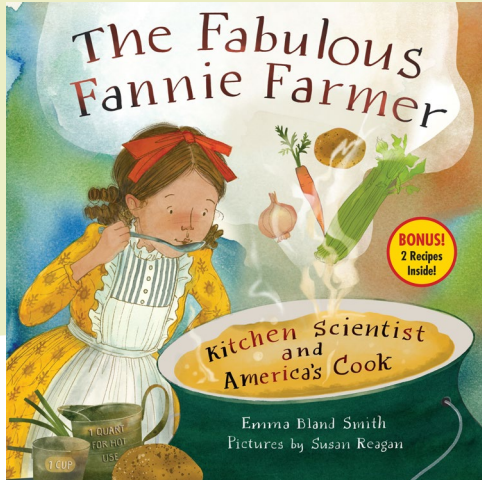
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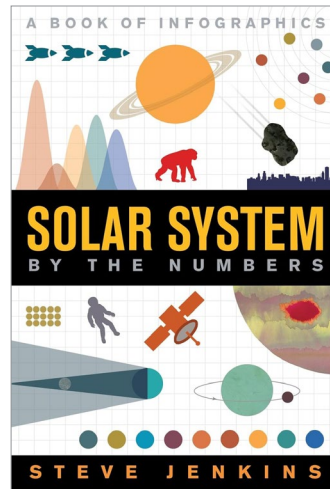
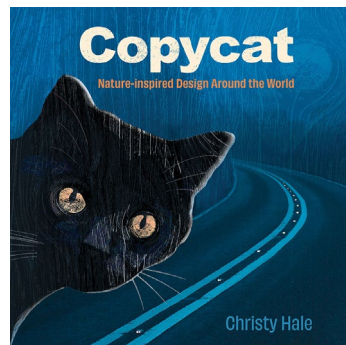
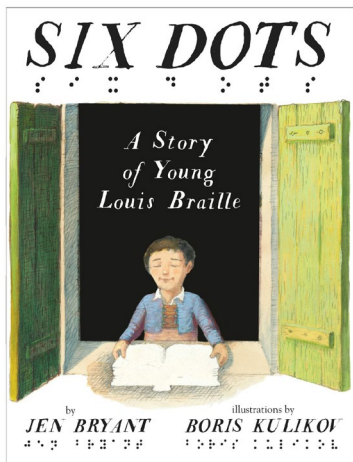
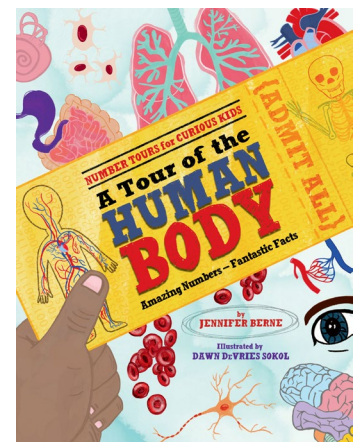
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CLOSE UP & FAR OUT
Seeing the World Differently





3-5

AWARD
WINNERS

HONOR
BOOKS

HALL
OF FAME

2015-2025

Alice's Adventures in Wonderland and Through the Looking-Glass, and What Alice Found There
BY LEWIS CARROLL

Animals by the Numbers: A Book of Infographics
BY STEVE JENKINS

Bedtime Math: This Time It's Personal
BY LAURA OVERDECK

Blockhead: The Life of Fibonacci
BY JOSEPH D'AGNESE

The Book of Math
BY ANNA WELTMAN

The Brilliant Calculator: How Mathematician Edith Clarke Helped Electrify America
BY JAN LOWER

By The Numbers 3.14: 110.01 Cool Infographics Packed with Stats and Figures
BY NATIONAL GEOGRAPHIC KIDS

Classified: The Secret Career of Mary Golda Ross, Cherokee Aerospace Engineer
BY TRACI SORELL

Close Up and Far Out
BY MARY AULD

Code Breaker, Spy Hunter: How Elizebeth Friedman Changed the Course of Two World Wars
BY LAURIE WALLMARK

Copycat: Nature-inspired Design Around the World
BY CHRISTY HALE

Counting in Dog Years and Other Sassy Math Poems
BY BETSY FRANCO

DK Life Stories: Katherine Johnson
BY EBONY JOY WILKINS

Eat Your Math Homework: Recipes for Hungry Minds
BY ANN MCCALLUM

Edgar Allan Poe's Pie: Math Puzzlers in Classic Poems
BY J. PATRICK LEWIS

The Fabulous Fannie Farmer: Kitchen Scientist and America's Cook
BY EMMA BLAND SMITH

Friend of Numbers: The Life of Mathematician Srinivasa Ramanujan
BY PRIYA NARAYANAN

Hedy Lamarr's Double Life: Hollywood Legend and Brilliant Inventor
BY LAURIE WALLMARK

Hidden Women: The African-American Mathematicians of NASA Who Helped America Win the Space Race
BY REBECCA RISSMAN

How Do You Turn Data into Drawings? A Statistics Book about Graphs and Data
BY CLAYTON GRIDER

A Hundred Billion Trillion Stars
BY SETH FISHMAN

If the World Were 100 People
BY JACKIE MCCANN

Jerry Changed the Game!: How Engineer Jerry Lawson Revolutionized Video Games Forever
BY DON TATE

Just the Right Size: Why Big Animals are Big and Little Animals are Little
BY NICOLA DAVIES

Kitchen Pantry Scientist: Math for Kids
BY REBECCA RAPOPORT AND ALLANNA CHUNG

Maryam's Magic: The Story of Mathematician Maryam Mirzakhani
BY MEGAN REID

The Miscalculations of Lightning Girl
BY STACY MCANULTY

Molly and the Mathematical Mysteries
BY EUGENIA CHENG

Nine: A Book of Nonet Poems
IRENE LATHAM

Numbed!
BY DAVID LUBAR

The Number Devil: A Mathematical Adventure
BY HANS MAGNUS ENZENSBERGER

Numbers in Motion: Sophie Kowalevski, Queen of Mathematics
BY LAURIE WALLMARK

Pass Go and Collect \$200: The Real Story of How Monopoly Was Invented
BY TANYA LEE STONE

The Phantom Tollbooth
BY NORTON JUSTER

Really Big Numbers
BY RICHARD EVAN SCHWARTZ

The Rookie Bookie
BY L. JON WERTHEIM AND TOBIAS MOSKOWITZ

Secret Coders: Volume 1
BY GENE LUEN YANG AND MIKE HOLMES

Seven Golden Rings: A Tale of Music and Math
BY RAJANI LAROCCA

Six Dots: A Story of Young Louis Braille
BY JEN BRYANT

Solar System: By the Numbers
BY STEVE JENKINS

Solving for M
BY JENNIFER SWENDER

A Tour of the Human Body: Amazing Numbers – Fantastic Facts
BY JENNIFER BERNE

Unusual Chickens for the Exceptional Poultry Farmer
BY KELLY JONES

Which One Doesn't Belong? A Shapes Book
BY CHRISTOPHER DANIELSON

Women in Engineering
BY MARY WISSINGER

A Wrinkle in Time
BY MADELEINE L'ENGLE

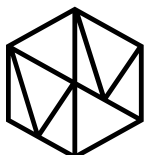
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Reading guides are available for many titles, especially for younger readers.



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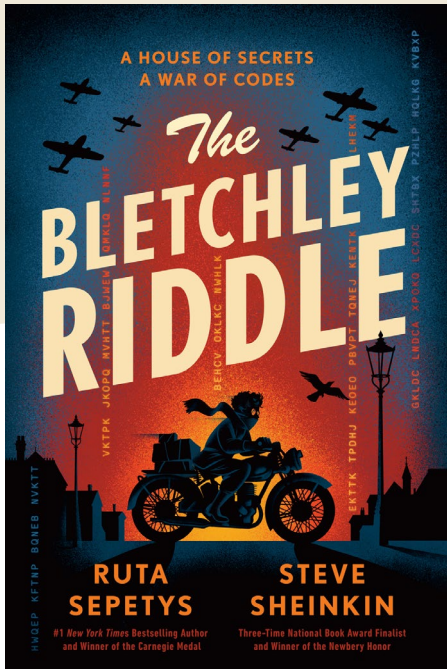
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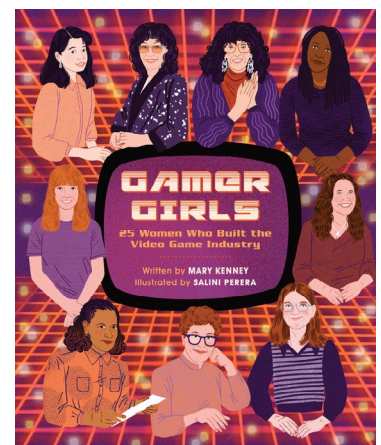
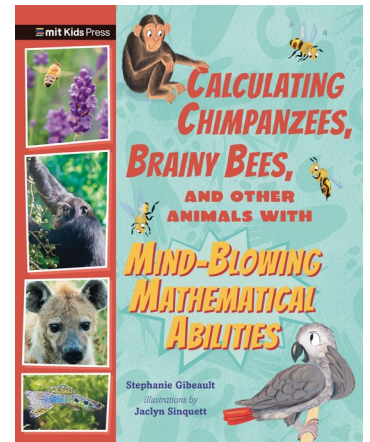
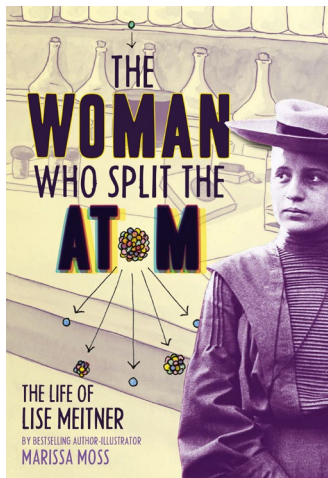
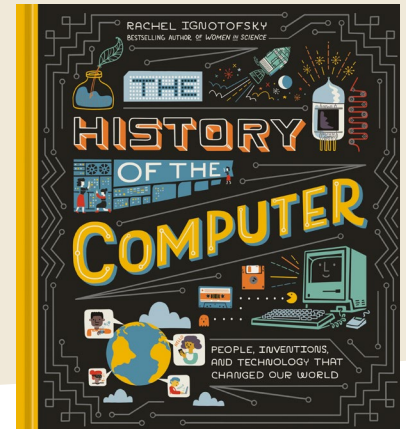
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GRADES **6-8**
MATHY TITLES
For MIDDLE SCHOOLERS





6-8

AWARD WINNERS

HONOR BOOKS

HALL OF FAME

2015-2025

AfterMath

BY EMILY BARTH ISLER

Alice's Adventures in Wonderland and Through the Looking-Glass, and What Alice Found There

BY LEWIS CARROLL

All of the Above

BY SHELLEY PEARSALL

The Bletchley Riddle

BY RUTA SEPETYS AND STEVE SHEINKIN

The Book of Math

BY ANNA WELTMAN

Calculating Chimpanzees, Brainy Bees, and Other Animals with Mind-Blowing Mathematical Abilities

BY STEPHANIE GIBEAULT

Can You Crack the Code?: A Fascinating History of Ciphers and Cryptography

BY ELLA SCHWARTZ

Folding Tech: Using Origami and Nature to Revolutionize Technology

BY KAREN LATCHANA KENNEY

Gamer Girls: 25 Women Who Built the Video Game Industry

MARY KENNEY

Giant Pumpkin Suite

BY MELANIE HEUISER HILL

The Great Trouble:

A Mystery of London, the Blue Death, and a Boy Called Eel

BY DEBORAH HOPKINSON

The History of the Computer: People, Inventions, and Technology That Changed the World

BY RACHEL IGNOTOFSKY

How We Got to the Moon: The People, Technology, and Daring Feats of Science Behind Humanity's Greatest Adventure

BY JOHN ROCCO

The Ice Castle: An Adventure in Music

BY PENDRED NOYCE

If You Find This

BY MATTHEW BAKER

In the Red

BY CHRISTOPHER SWIEDLER

It's a Numbers Game! Baseball

BY JAMES BUCKLEY, JR.

It's a Numbers Game! Football

BY ERIC ZWEIG

The Last Tree Town

BY BETH TURLEY

Leonardo da Vinci Gets a Do-Over

BY MARK P. FRIEDLANDER, JR.

Mathemagic! Number Tricks

BY LYNDA COLGAN

May the Best Player Win

BY KYLA ZHAO

Mind-Boggling Numbers

BY MICHAEL J. ROSEN

Much Ado about Baseball

BY RAJANI LAROCCA

Navigating Early

BY CLARE VANDERPOOL

The Number Devil: A Mathematical Adventure

BY HANS MAGNUS ENZENSBERGER

The Probability of Everything

BY SARAH EVERETT

Rain Reign

BY ANN M. MARTIN

Really Big Numbers

BY RICHARD EVAN SCHWARTZ

Ruby Redfort: Feel the Fear

BY LAUREN CHILD

Secrets, Lies, and Algebra (Do the Math #1)

BY WENDY LICHTMAN

Shine On, Luz Véliz!

BY REBECCA BALCÁRCEL

Talia's Codebook for Mathletes

BY MARISSA MOSS

To the Moon! The True Story of the American Heroes on the Apollo 8 Spaceship

BY JEFFREY KLUGER AND RUBY SHAMIR

Violet and the Pie of Life

BY DEBRA L. GREEN

The Woman Who Split the Atom: The Life of Lise Meitner

BY MARISSA MOSS

A Wrinkle in Time

BY MADELEINE L'ENGLE

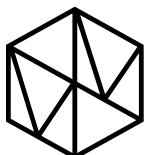
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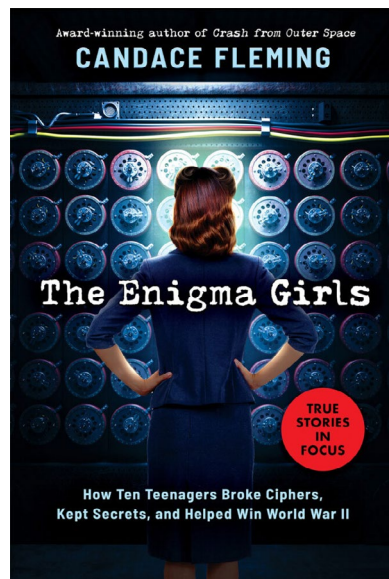
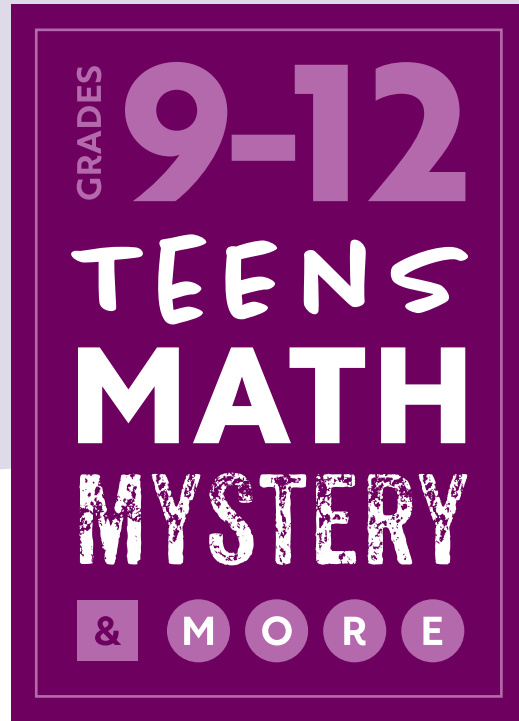
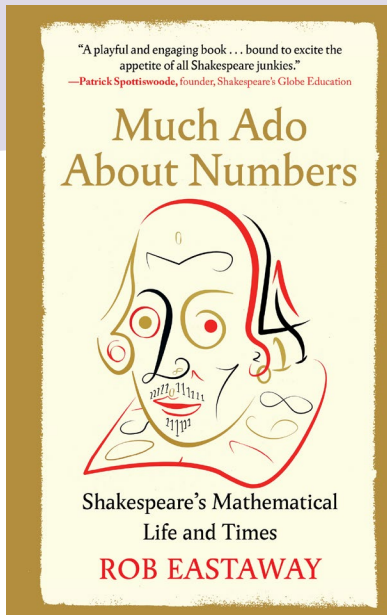
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9-12

AWARD
WINNERS

HONOR
BOOKS

HALL
OF FAME

2015-2025

**Alice's Adventures in Wonderland
and Through the Looking-Glass, and
What Alice Found There**

BY LEWIS CARROLL

Binti

BY NNEDI OKORAFOR

The Cat in Numberland

BY IVAR EKELAND

David Blackwell and the Deadliest Duel

BY ROBERT BLACK

**The Enigma Girls: How Ten Teenagers
Broke Ciphers, Kept Secrets, and
Helped Win World War II**

BY CANDACE FLEMING

**Folding Tech: Using Origami and Nature
to Revolutionize Technology**

BY KAREN LATCHANA KENNEY

Genius: The Game

BY LEOPOLDO GOUT

**Grasping Mysteries:
Girls Who Loved Math**

BY JEANNINE ATKINS

**Hidden Figures: The American Dream
and the Untold Story of the Black Women
Mathematicians Who Helped
Win the Space Race**

BY MARGOT LEE SHETTERLY

**It's a Numberful World:
How Math Is Hiding Everywhere**

BY EDDIE WOO

Meanwhile

BY JASON SHIGA

**Money Out Loud: All the Financial
Stuff No One Taught Us**

BY BERNA ANAT

**Much Ado about Numbers:
Shakespeare's Mathematical
Life and Times**

BY ROB EASTAWAY

My Mechanical Romance

BY ALEXENE FAROL FOLLMUTH

Nearly Gone

BY ELLE COSIMANO

**The Number Devil:
A Mathematical Adventure**

BY HANS MAGNUS ENZENSBERGER

**A Quantum Life (Adapted for Young Adults):
My Unlikely Journey from
the Street to the Stars**

BY HAKEEM OLUSEYI AND JOSHUA HORWITZ

**The Quantum Weirdness of
the Almost-Kiss**

BY AMY NOELLE PARKS

Slay

BY BRITTNEY MORRIS

This Golden State

BY MARIT WEISENBERG

Trajectory

BY CAMBRIA GORDON

The Unknowns

BY BENEDICT CAREY

**What Is Relativity?: An Intuitive
Introduction to Einstein's Ideas,
and Why They Matter**

BY JEFFREY BENNETT

**The Woman All Spies Fear:
Code Breaker Elizebeth Smith
Friedman and Her Hidden Life**

BY AMY BUTLER GREENFIELD

A Wrinkle in Time

BY MADELEINE L'ENGLE

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