Elementary Math Literature
One Hundred Hungry Ants  by Elinor J. Pinczes

Each Orange Had Eight Slices  by Paul Giganti, Jr.

Amanda Bean's Amazing Dream: A Mathematical Story  by Cindy Neuschwander

The Doorbell Rang  by Pat Hutchins

A Remainder of One  by Elinor Pinczes

The Great Divide: A Mathematical Marathon  by Dayle Ann Dodds

Jim and the Beanstalk  by Raymond Briggs

If You Hopped Like A Frog  by David M. Schwartz

Math Books:
Sir Cumference Book Series (9 Books)

From Book 1:
Join Sir Cumference, Lady Di of Ameter, and their son
Radius for wordplay, puns, and problem solving in this
geniuty-packed math adventure. King Arthur was a
good ruler, but now he needs a good ruler. What would
you do if the neighboring kingdom were threatening war?
Naturally, you'd call your strongest and bravest knights
together to come up with a solution. But when your
conference table causes more problems than the threat of
your enemy, you need expert help. Enter Sir Cumference,
Science Literature

The Disappearing Spoon and The Violinist’s Thumb, both written by Sam Kean

Liquid Rules: The Delightful and Dangerous Substances That Flow Through Our Lives written by Mark Miodownik

Storm in a Teacup: The Physics Of Everyday Life written by Helen Czerski

Hidden Figures: The American Dream and the Untold Story of the Black Women

Mathematicians Who Helped Win the Space Race written by Margot Lee Shetterly

Stuff Matters: Exploring the Marvelous Materials That Shape Our Man-Made World written by Mark Miodownik

The Immortal Life of Henrietta Lacks written by Rebecca Skloot

This list contains 9 chapter books for middle school that contain science and other STEM topics.

https://stemnext.org/science-chapter-books-launchpads-for-middle-schoolers/

For high school, I would like to recommend Napoleons Buttons: How 17 Molecules Changed History. It is a book that takes a look of how science discoveries have influenced the course of history. I had my IB Chemistry students read it and they really enjoyed it.
Science Books: (3-5 Grade)

(K-2 Grade)

(6-8 Grade)