

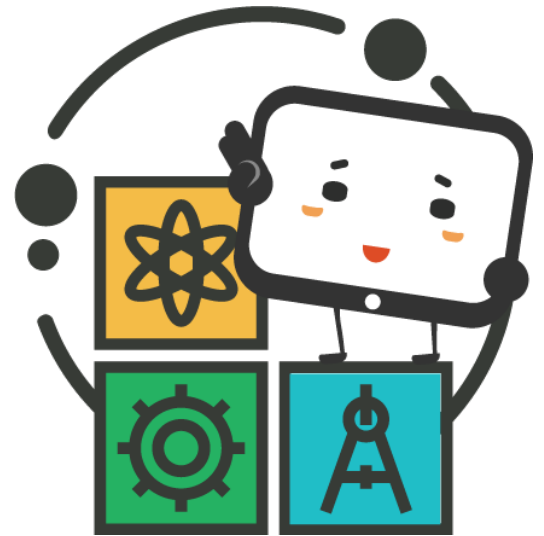
Every child is different, and these are only suggested age ranges and books. Do what works best for encouraging the child's independent exploration of STEM concepts.



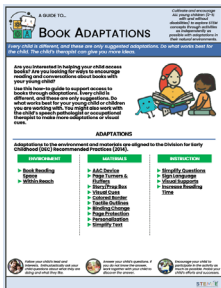
ARTS & STEM BOOKLIST

These books, some award-winning, embrace everyday STEM concepts accurately and have lots of engaging illustrations and photos to talk about with your young child. You may want to explore other books by the authors listed here – their other titles are often just as good!

Each book indicates the STEM (Science, Technology, Engineering, Math) domain and some books indicate character and/or author representation (Asian Pacific, Disability, Black, Hispanic/Latina, and/or Native American) as well as language availability (Bilingual, Spanish, French, Chinese).



ADAPTATIONS



The ages are only SUGGESTED! For example, older children may like the books in the “Babies & Toddlers” section. If you need to adapt the reading process for your child, please see STEMIE’s guide: <https://stemie.fpg.unc.edu/guide-book-adaptations>.

Click on the images of the book covers to visit videos of an adult reading aloud each book (green border). You could also mute the audio from the read-aloud video if you prefer to read the book to your child yourself and do not have a copy.

Check your local library for digital book lending or this free online digital library: <https://archive.org/>.

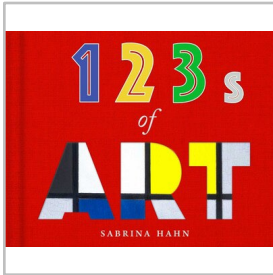
Book titles underlined are accessible for individuals with reading disabilities through <https://www.bookshare.org/cms/>.



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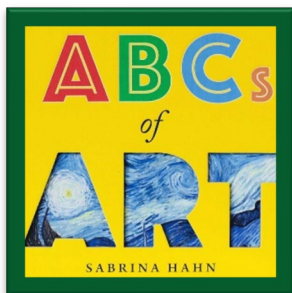
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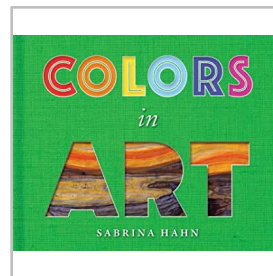
123's of Art
Sabrina Hahn
Older Toddlers
Math



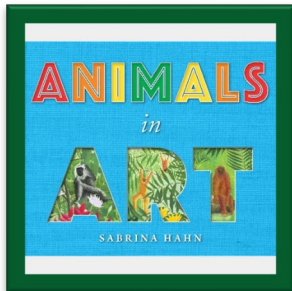
Color Zoo
Lois Ehlert
Older Toddlers
Math



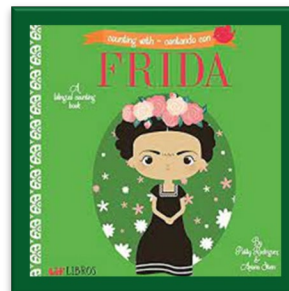
ABC's of Art
Sabrina Hahn
Older Toddlers



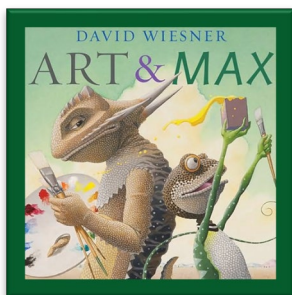
Colors in Art
Sabrina Hahn
Older Toddlers
Science



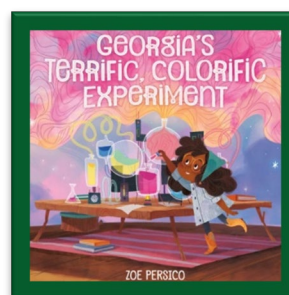
Animals in Art
Sabrina Hahn
Older Toddlers
Science



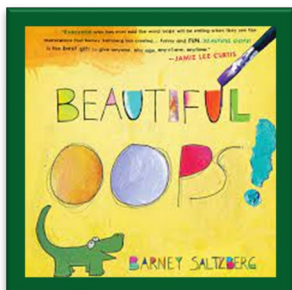
Counting With - Contando Con Frida
Patty Rodriguez & Ariana Stein
Infants
Math
Hispanic/Latina author & character
Bilingual Spanish & English



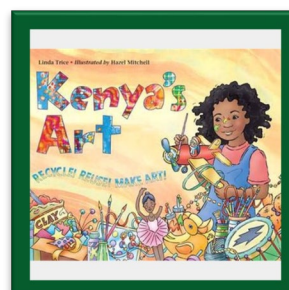
Art & Max
David Wiesner
Preschoolers
Also available in Spanish, French, Italian, Portuguese, German, Japanese, Chinese, & Swedish



Georgia's Terrific, Colorific Experiment
Zoe Persico
Preschoolers
Science, Engineering



Beautiful Oops!
Barney Saltzberg
Older Toddlers
Engineering



Kenya's Art
Linda Trice
Preschoolers
Science
Black author & character

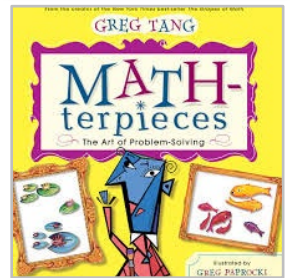
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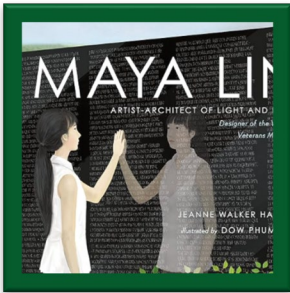
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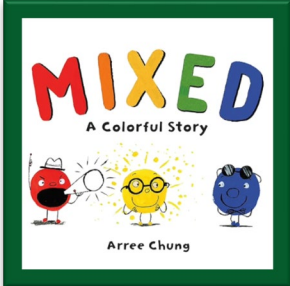
Little Blue, Little Yellow
Leo Lionni
Older Toddlers
Also available in Spanish & Japanese



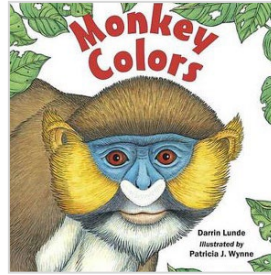
Math-terpieces: The Art of Problem-Solving
Greg Tang
Preschoolers
Math
Asian Pacific author



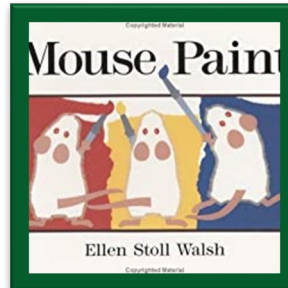
Maya Lin: Artist-Architect of Light and Lines
Jeanne Walker Harvey
Kindergarteners
Science, STEM Innovator



Mixed: A Colorful Story
Arree Chung
Older Toddlers
Science
Asian Pacific author
Available in Spanish



Monkey Colors
Darrin Lunde
Kindergarteners



Mouse Paint
Ellen Stoll Walsh
Infants
Also available in Spanish



Pantone Colors
Pantone
Older Toddlers