



CURATED STEM & THE ARTS BOOKLIST

STORYBOOK CONVERSATIONS WITH YOUR YOUNG CHILD

THIS CURATED BOOKLIST:



These books spark creativity while exploring everyday STEM ideas. With engaging pictures and stories, they show how the visual arts connect with STEM—perfect for sharing with your young child.

If you and your child love one of these books, look for more by the same author—you may discover new favorites!

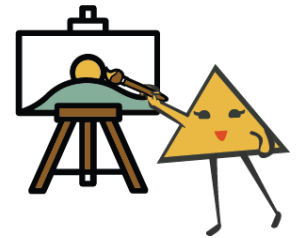
Some books list the STEM concept illustrated and the language the book is available in.

WHERE CAN I FIND THESE BOOKS?

Every child is different. These are only suggested age ranges and books. For example, older children may like the books for infants and toddlers.

Do what works best for encouraging your child's independent exploration during literacy activities. Consider consulting your child's care team first.

If you need to adapt the reading process for your child, please see STEMIE's guide: <https://stemie.fpg.unc.edu/resource/a-guide-to-book-adaptations/>.



Select 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 physical or digital book lending or this free online digital library: <https://archive.org/>.



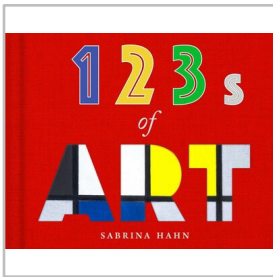
Book titles with a dark blue box are accessible for individuals with learning disabilities through <https://www.bookshare.org/cms/>.





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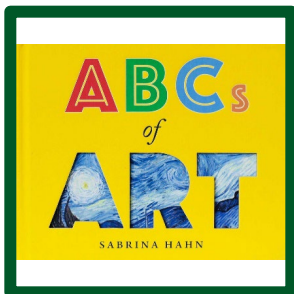
123's of Art

Sabrina Hahn
Older Toddlers
Math



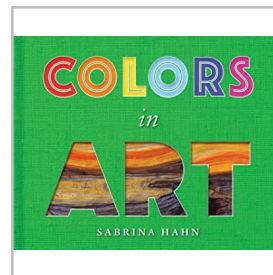
Color Zoo

Lois Ehlert
Older Toddlers
Math



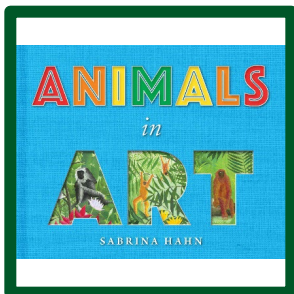
ABC's of Art

Sabrina Hahn
Older Toddlers



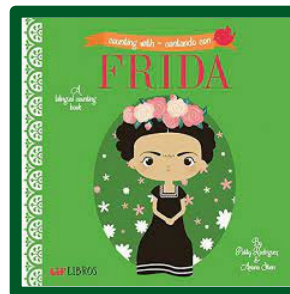
Colors in Art

Sabrina Hahn
Older Toddlers
Science



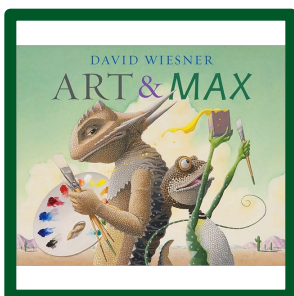
Animals in Art

Sabrina Hahn
Older Toddlers
Science



Counting With - Contando Con Frida

Patty Rodriguez &
Ariana Stein
Infants & Toddlers
Math
Bilingual Spanish &
English



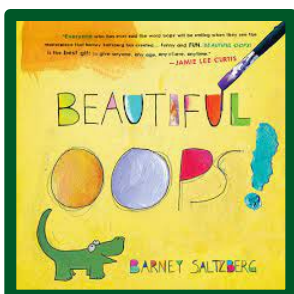
Art & Max

David Wiesner
Preschoolers
Spanish, French,
Italian, Portuguese,
German, Japanese,
Chinese, & Swedish



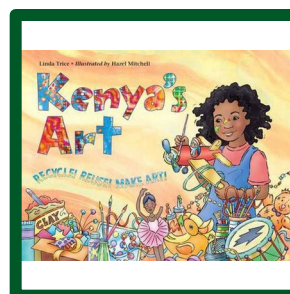
Georgia's Terrific, Colorific Experiment

Zoe Persico
Preschoolers
Science &
Engineering



Beautiful Oops!

Barney Saltzberg
Older Toddlers
Engineering



Kenya's Art

Linda Trice
Preschoolers
Science



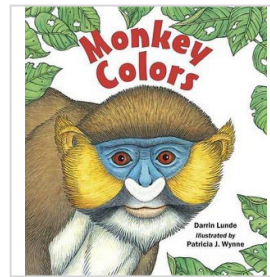
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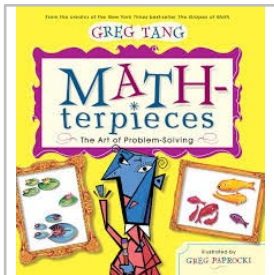


Little Blue, Little Yellow

Leo Lionni
Older Toddlers
Spanish & Japanese

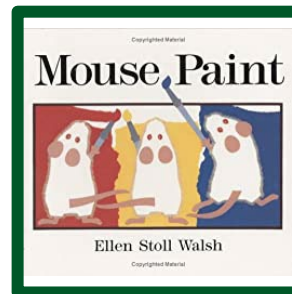


Monkey Colors
Darrin Lunde
Kindergarteners

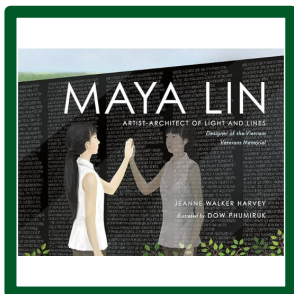


Math-terpieces: The Art of Problem-Solving

Greg Tang
Preschoolers
Math



Mouse Paint
Ellen Stoll Walsh
Infants
Spanish

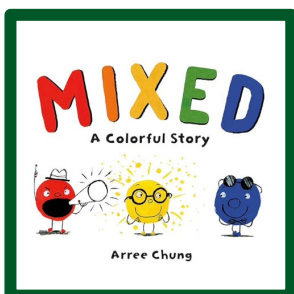


Maya Lin

Jeanne Walker
Harvey
Kindergarteners
Science, STEM
Innovator

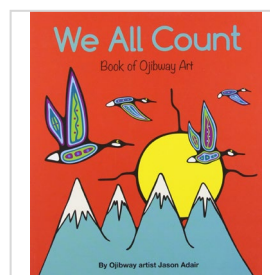


Pantone Colors
Pantone
Older Toddlers



Mixed: A Colorful Story

Arree Chung
Older Toddlers
Science
Spanish



We All Count: Book of Ojibway Art

Jason Adair
Preschoolers
Science & Math