# Preschool STEM Book List

It's never too soon to introduce little ones to STEM! One great way to do this is during storytime. The San Diego STEM Ecosystem has compiled a list of books about Science, Technology, Engineering and Math to check out from the library!

Click on the link "Find at the Library Here" below the book description to have the book sent to a library near you.

Science

Gravity by Chin, Jason
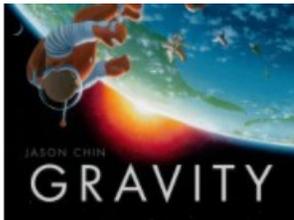
What keeps objects from floating out of your hand? What if your feet drifted away from the ground? What stops everything from floating into space? Gravity.

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Give Me Back My Bones by Norman, Kim
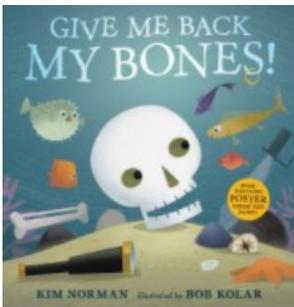
A jaunty rhyme takes readers on an underwater scavenger hunt as a comical skeleton tries to put itself back together piece by piece.

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A Rock is Lively by Aston, Dianna Hutts
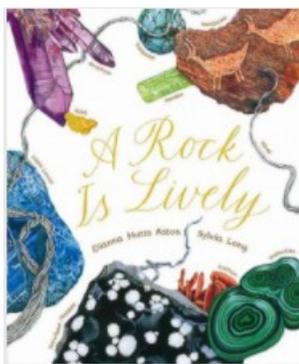
Introduces readers to rocks and minerals, describing how they are created, what they can be used for, and their different forms and types.

Find at the Library here

Technology

Hello! Hello! by Cordell, Matthew
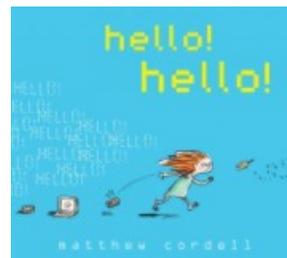
A child seeks a way to communicate with parents and a brother who are busy with their electronic devices.

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Doll-E 1.0 by McCloskey, Shanda
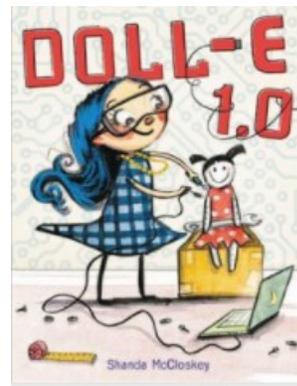
Charlotte has a talent for anything technological, so when she receives a doll as a present, she upgrades it with a few spare parts and some code to create a new and improved friend.

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How to Code a Sandcastle by Funk, Josh
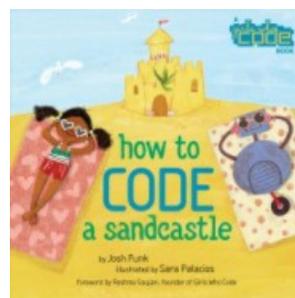
Pearl and her trusty rust-proof robot, Pascal, need to build a sandcastle before summer vacation is over, and they're going to do it using code

Find at the Library here

Engineering

Whoosh! by Barton, Chris
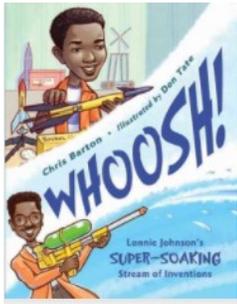
Chronicles the life and achievements of the NASA engineer and inventor, from his childhood to his accidental invention of the Super Soaker water gun.

Find at the Library here

Jabari Tries by Cornwall, Gaia
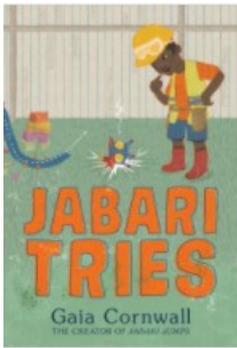
Jabari is making a flying machine all by himself, but when it doesn't work the way he imagined, he learns about perseverance and problem-solving.

Find at the Library here

Min Makes a Machine by McCully, Emily Arnold
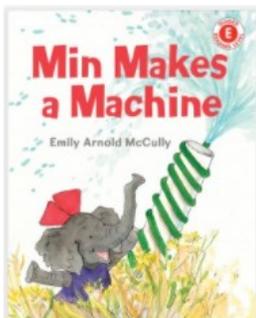
On a very hot day, Min, a budding engineer, builds a machine that draws water from a well and into a swimming pool

Find at the Library here

Math

7 Ate 9: The Untold Story by Lazar, Tara
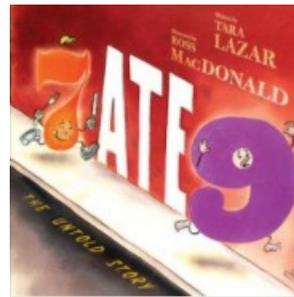
When 7 is accused of eating 9, worried 6 hires a detective to investigate.

Find at the Library here

Shapes by Rotner, Shelley
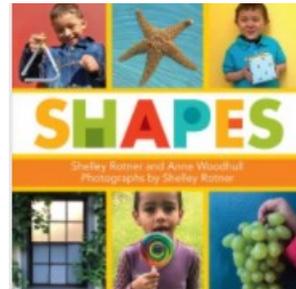
An introduction to shapes with examples of real-life objects that resemble those shapes never change at all.

Find at the Library here

Balance the Birds By Ghahremani, Susie
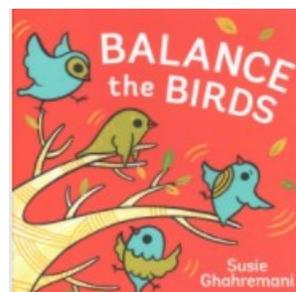
When birds spot a tree and decide to land and give their tired wings a break, it is up to the reader to help them find the perfect balance on the tree.

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This resource was created and compiled by the San Diego STEM Ecosystem. The STEM Ecosystem initiative cultivates and supports bringing together local stakeholders across education, science and business sectors to ensure all students have opportunities to develop the knowledge and skills they need to thrive.

partners in Early Childhood STEM and the San Diego STEM Ecosystem

Join the Early Childhood STEM Working Group – contact stemecosystem@rhfleet.org

Find other STEM learning opportunities at www.sdstemecosystem.org