Imagine Your Story...as an Engineer

Participate  Virtual Library Programs
• Daily LEGO challenge
• Build a Sandcastle Like a Pro
• Outdoor Engineering Scavenger Hunt
• Facebook Live Storytime with Miss Mary

create  Crafts for all ages
• Art Bot
• Balloon Rockets
• Building Sugar Cube Structures
• DIY Spaghetti Pyramids
• Popsicle Stick Catapult Craft
  - contact the Library to reserve your kit

Engage  Activities for all ages
• Bob the Builder Coloring Page
• LEGO Digital Designer
• Build a Cargo Bridge on Coolmath
• PBS Kids Engineering Games
• Code.org - Intro Computer Science Courses and Activities for Kids
• General Engineering Concepts and Activities For Kids
• NASA STEM at Home for Students with activities for grades K-4
• NASA STEM at Home for Students with activities for grades 5-8

Enjoy  Recipes and Videos
• Edible Structures for Snack Time Engineering

Watch  Fun STEM Videos
• “Ask an Engineer” with Ed and Stephen
• Elmo the Engineer on Sesame Street
• Engineers and Artists that work for Disney are called “imagineers”
• Engineers build cars. Find out how a car engine works
• Engineers build skyscrapers. Find out how
• Engineers design roller coasters - how roller coasters work
• Top 5 Famous Landmarks of the World for Young Children

Explore  Engineers design and build different things. Try these virtual tours of famous structures around the world!
• Buckingham Palace
• Gateway Arch in St Louis
• Taj Mahal
• Eiffel Tower
• Statue of Liberty
• Pyramid Tomb of Queen Meresankh III

Read
Contact a librarian and we’ll recommend titles for you to enjoy on this theme and more! Chat with us at pmlib.org or call the Library at 631-654-4700 ext 200.

You can find all the Themed Weekly Activity Guides on the website: pmlib.org/imagine-your-story/#events

The links provided can be translated into almost any language when using the Google Chrome browser on your computer, mobile device or tablet. Please contact a librarian for assistance through our online chat at pmlib.org or call the Library at 631-654-4700.