

## Johnson City Public Library 2020 Summer Reading Program



### Fairy Tale STEAM

Check out our Online Fairy Tale STEAM programs on the JCPL Facebook page & YouTube channel every Thursday in July at 11:00 a.m.

\* Denotes title is also available as an eBook

#### The Three Billy Goats Gruff

*\*The Three Billy Goats Gruff* by Peter Christen Asbjørnsen  
*The Bully Goat Grim: A Maynard Moose Tale* by Willy Claflin  
*The Three Billy Goats Buenos* by Susan Middleton Elya  
*Three Cool Kids* by Rebecca Emberley  
*The Three Silly Girls Grubb* by John Hassett  
*The Three Cabritos* by Eric A. Kimmel  
*The Three Silly Billies* by Margie Palatini  
*The Three Billy Goats Gruff* by Jerry Pinkney  
*The Toll-Bridge Troll* by Patricia Rae Wolff

#### The Three Little Pigs

*The 3 Little Dassies* by Jan Brett  
*The Three Little Pigs = Los Tres Cerditos* by Mercè Escardó i Bas  
*The Three Little Superpigs* by Claire Evans  
*The Three Little Fish and the Big Bad Shark* by Ken Geist  
*Wolf Won't Bite!* by Emily Gravett  
*The Three Little Pigs* by Steven Kellogg  
*The Three Little Gators* by Helen Ketteman  
*The Three Little Pigs* by James Marshall  
*\*The Three Little Aliens and the Big Bad Robot* by Margaret McNamara  
*The Three Little Pigs* by Barry Moser  
*The Three Horrid Little Pigs* by Liz Pichon  
*Huff & Puff* by Claudia Rueda  
*\*The Three Ninja Pigs* by Corey Rosen Schwartz  
*The True Story of the 3 Little Pigs* by Jon Scieszka  
*Tell the Truth, B.B. Wolf* by Judy Sierra  
*The Three Little Pigs and the Somewhat Bad Wolf* by Mark Teague  
*The Three Little Pigs: The Graphic Novel* (series) by Lisa Trumbauer  
*The Three Pigs* by David Wiesner

*Dibé yázhí táá'go baa hane': The Three Little Sheep* by Seraphine G. Yazzie

## Rapunzel

\**Rapunzel and the Seven Dwarfs: A Maynard Moose Tale* by Willy Claflin

\**Rapunzel's Revenge* (series) by Shannon Hale

\**Rapunzel Cuts Loose* (series) by Joan Holub

*Rapunzel* by Rachel Isadora

\**Rapunzel: The One with All the Hair* (series) by Wendy Mass

*Bad Hair Day* (series) by Sarah Mlynowski

*Grounded: The Adventures of Rapunzel* by Megan Morrison

*Rapunzel: The Graphic Novel* (series) by Stephanie True Peters

*Sugar Cane: A Caribbean Rapunzel* by Patricia Storace

*Ratpunzel* (series) by Ursula Vernon

*Falling for Rapunzel* by Leah Wilcox

*Rapunzel* by Bethan Woollvin

*Rapunzel* by Paul O. Zelinsky

## Humpty Dumpty

*Dimity Dumpty: The Story of Humpty's Little Sister* by Bob Graham

*Humpty Dumpty* by Annie Kubler

\**Who Pushed Humpty Dumpty?: and Other Notorious Nursery Tale Mysteries* by David Levinthal

\**After the Fall: How Humpty Dumpty Got Back Up Again: A Story* by Dan Santat

## Engineering

\**Rosie Revere, Engineer* (series) by Andrea Beaty

*Ultimate Building Book* by Steven Caney

*The Book of Massively Epic Engineering Disasters: 33 Thrilling Experiments based on History's  
Greatest Blunders* by Sean Connolly

*Build It: Invent New Structures and Contraptions* by Tammy Enz

*Engineering Projects to Build On* by Tammy Enz

*Engineered! Engineering Design at Work* by Shannon Hunt and James Gulliver Hancock

*Make it Work! Building* by Andrew Haslam

*Great Engineering Fails* by Barbara Krasner

*Building the Empire State Building: An Interactive Engineering Adventure* by Allison Lassieur

\**Bridges and Tunnels: Investigate Feats of Engineering with 25 Projects* by Donna Latham

*3-D Engineering: Design and Build Your Own Prototypes with 25 Projects* by Vicki V. May

*Junk Drawer Engineering: 25 Construction Challenges That Don't Cost a Thing* by Bobby Mercer

*Crazy Contraptions: Build Rube Goldberg Machines That Swoop, Spin, Stack, and Swivel with  
Hands-on Engineering Activities* by Laura Perdue

*Secret Subway: The Fascinating Tale of an Amazing Feat of Engineering* by Martin W. Sandler

*Awesome Engineering Activities for Kids: 50+ Exciting STEAM Projects to Design and Build*  
(series) Christina Schul

*Make This! Building, Thinking, and Tinkering Projects for the Amazing Maker in You* by Ella  
Schwartz

*Awesome Engineering: Fairground Rides* by Sally Spray

*Out of the Box: 25 Cardboard Engineering Projects for Makers* by Jemma Westing

### Science Activities Beyond Engineering

*Mason Jar Science: 40 Slimy, Squishy, Super-Cool Experiments* by Jonathan Adolph

*Chemistry You Can Chomp* (series) by Jessie Alkire

*\*The Hot Air Balloon Book: Build and Launch Kongming Lanterns, Solar Tetroons, and More*  
by Clive Catterall

*Awesome Science Experiments for Kids: 100+ Exciting STEAM Projects & Why They Work!*  
(series) by Crystal Chatterton

*Mini Science Fun* by Rebecca Felix

*Calling All Minds: How to Think and Create Like an Inventor* by Temple Grandin

*Guinness World Records: Science & Stuff*

*\*Outdoor Science Lab for Kids* (series) by Liz Lee Heinecke

*Candy Experiments* (series) by Lorelee Leavitt

*\*Smithsonian Maker Lab: 28 Super Cool Projects* (series)

*Sports Science* by Shar Levine & Leslie Johnstone

*How Things Work: Discover Secrets and Science Behind Bounce Houses, Hovercraft, Robotics,  
and Everything in Between* by T.J. Resler

*\*The Everything Kids Magical Science Experiments Book* (series) by Tom Robinson

*Naked Eggs and Flying Potatoes: Unforgettable Experiments That Make Science Fun* by Steve Spangler

*Projectile Science: The Physics Behind Kicking a Field Goal and Launching a Rocket with Science  
Activities for Kids* by Matthew Brenden Wood

*Try This! 50 Fun Experiments for the Mad Scientist in You* by Karen Romano Young

### eBooks

*Amazing Kitchen Chemistry Projects You Can Build Yourself* by Cynthia Light Brown

*Rapunzel Finds a Friend: A Read-Along Storybook* by Disney Books

*Canals and Dams: Investigate Feats of Engineering with 25 Projects* by Donna Latham

*Crazy Contraptions* by Susan Martineau

*Junk Drawer Physics* by Bobby Mercer

*The Bilingual Fairy Tales Three Billy Goats Gruff/ Los Tres Chivitos* by Carol Ottolenghi

*Project STEAM* (series) by various authors

*The Motorboat Book: Build & Launch 20 Jet Boats, Paddle-Wheelers, Electric Submarines &  
More* by Ed Sobey

*Gutsy Girls Go for Science Engineers: With Stem Projects for Kids* by Diane Taylor

*Rapunzel's Amazing Hair* by Kiki Thorpe

*Engineering for Every Kid: Easy Activities That Make Learning Science Fun* by Janice VanCleave  
*I Read! Rapunzel* by Talita Van Graan



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