



# ST. PETERSBURG LIBRARY SYSTEM

## Jack & The Beanstalk Zipline Non-Fiction Book List

### Everyday Physical Science Experiments with Gravity by Amy French Merrill

Learn about gravity with a mix of easy and more advanced experiments.

### Fearsome Forces by Mike Clark

Information about gravity, friction and more!

### Friction by Ellen Sturm Niz

Find out how friction works!

### Gravity by Grace Hansen

A good overview of how gravity works.

### Gravity by Joseph Midthun

Learn about gravity in a graphic novel format.

### Gut-Wrenching Gravity and Other Fatal Forces by Anna Claybourne

Gravity plus grossness makes for a fun read.

### How Fast is Fast? Science Projects with Speed by Robert Gardner

Try out speed-related science experiments.

### Inclined Planes by Louise Spilsbury

Learn more about slope and tilt in this more advanced book about inclined planes.

### Inclined Planes in My World by Joanne Randolph

Learn facts about slope and tilt in this book for early readers.

### Playing with Gravity by Brooke Rowe

Some quick and basic gravity experiments.



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# ST. PETERSBURG LIBRARY SYSTEM

## Jack & The Beanstalk Zipline Non-Fiction Book List Continued

### **Super Simple Experiments with Mass: Fun and Innovative Science Projects**

by Paige V. Polinsky

Learn about mass and try out 6 experiments

### **What Does Gravity Do? by Alix Wood**

Learn how gravity affects outer space.

### **What is Friction? by Lisa Trumbauer**

A Rookie Read-About-Science book that shares the basics about friction.

### **What is Mass? by Don L. Curry**

Learn the basics about mass in *A Rookie Read-About-Science* book.