



Rockin' Rockets

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Experience the trials and errors of rocket scientists through the ages.

Our program will give a chance for beginning rocket engineers to understand how it all began. They will experiment with the principles of force and motion. It will all start with building an “engine” from ancient Greece. They will then travel forward in time to build a “Congreve” rocket (...and the rockets red glare). We will finish this journey through time by building a rocket using a chemical engine as discovered by the Father of Modern Rocketry, Robert Goddard. Your students will have a “rockin’” good time.

Rocket Engineers will understand:

History of the Engine (Hero)

Create a rocket modeled after the Chinese and British

Building a rocket using a “fuel mixture”

You can bring this “rockin’” experience to your students right in their own classroom!

Reservation and Overview

To make reservations for an 1.5 hours *Rockin' Rockets* program, call the office with dates in mind and the approximate number of participants. Contract information will be sent; have the participants return the “A Letter for Parents” On the day(s) of your programs, our instructor will arrive 15 minutes prior to the first class to assemble the materials to be used for the program.

After participating in our *Rockin' Rockets*, the student “rocket engineers” will have a better understanding of how the principles of force and motion work.

Cancellations must be made 30 days prior to your program date in order to avoid a \$100 cancellation fee.

We look forward to bringing Rockin' Rockets to you!

COST OF PROGRAM

1.5 hours In-school Program – Grades 1-5

\$6.50/per student - minimum of 50 students per day and have at least two classes each day

1-1.5 hours After School, Camp or Weekend Program

\$6.50/per child - minimum of 25 participants

Family Science Night

Call for more information