

# Fall STEM Enrichment at Birney

This program is not sponsored by the Redondo Beach Unified School District. Promotion does not imply endorsement but is a community service.

Este programa no esta patrocinado por el Distrito Escolar Unificado de Redondo Beach. Promoción no implica reconocimiento alguno sino que es un servicio a la comunidad.

## 3-2-1... BLASTOFF!

### Aerospace Engineering Enrichment for Grades 1-5

Get ready to have a BLAST while exploring the world of aerospace engineering! Use the Engineering Design Process each week to design, create, test, and refine a variety of flying machines. Construct a shock absorbing system designed to protect two marshmallow astronauts in a lunar vehicle, create their own air- powered rockets, design a propeller plane that takes flight, and more! Bring each lesson's build and continue the engineering fun at home.

**Dates:** Thursdays for 8 weeks

Oct 4,11,18,25

Nov 1,8,15,29

**Time:** 2:35 - 3:35 PM

**Grades:** 1-5

**Location:** Lunch tables

**Price:** \$136




To run this program, class minimum must be met a week before start date. Please enroll by **Thurs, 9/27**

## REGISTER ONLINE

Step 1: Go to [www.engineeringforkids.com/beachcitiesla](http://www.engineeringforkids.com/beachcitiesla) and click on the green "Register Now" button at the top.

Step 2: Find the Birney Aerospace program under "Redondo Beach After School Locations".

Step 3: Click on  icon to enroll. Click on "Create an Account" link in the pop-up box.

Step 4: Fill out parent information and add student information.

Step 5: Proceed to "Checkout", agree to terms, and enter payment information.

Step 6: Click "Continue my Purchase" and complete the enrollment. Look for a confirmation email!