

BEFORE/AFTER SCHOOL STEM Clubs

STEM (Science - Technology - Engineering - Math)

Enrichment Programs



Grant Ranch School

Week	Grades	Time
Thursday	K-6	2:50 — 3:50

Club starts October 3, 2019!



Spring into action with this club! Build a catapult and invent your own air-powered car as we learn the laws of motion. From skateboard parks to Merry-go-rounds, we'll learn how to harness the natural forces that make machines tick. So much physics fun it will make your head spin!

Slimey, Goopy, and Gross. FINALLY, a club all about SLIME. We will make all different kind of Non-Newtonian Fluids and explore the properties of matter. If you can squeeze it between your fingers and toes, we are going to make it. Floam, Sparkle Slime, and, of course, glow in the dark slime. It's a messy club made for the messiest of us all!



Visit www.ScienceMatters.tv
to learn more!



All Science Matters' clubs are subject to policies and procedures as outlined on the website.

$$\begin{aligned} \tan(A \pm B) &= \frac{\tan A \pm \tan B}{1 \mp \tan A \cdot \tan B} & \sec A &= \frac{1}{\cos A} & \sqrt{1 \pm \tan^2 A} &= \frac{1 \pm \tan^2 A}{\cos A} \end{aligned}$$