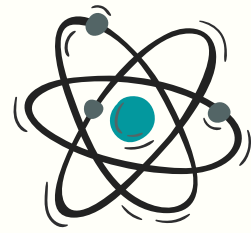




Robotics Team 303 Presents:

# VSTEAM CAMP



**After School Science, Technology, Engineering, Art, & Math Activities**

## WHAT?

We are providing an opportunity to explore and expand students' interest in STEAM by attending Google Meets led by Team 303 High School Mentors. Each day is filled with interesting lessons and activities for students to participate in. **Students may sign up for a specific day(s) depending on their interests.**

## WHEN?

April 19th, 2021 - April 23th, 2021  
After School: 4:00 p.m. - 5:30 p.m.

## WHY?

Team 303 is providing additional educational opportunities for students in **grades 5-7**. We are providing after-school meetings for students to be involved with Science, Technology, Engineering, Art, or Math with engaging activities

[Sign Up Here!](#)

## ACTIVITY SCHEDULE

	4/19/21	4/20/21	4/21/21	4/22/21	4/23/21
Time:	Monday: Science	Tuesday: Technology	Wednesday: Engineering	Thursday: Art	Friday: Math
4:00 - 4:05	Introductions (padlets with interests) What is vSTEAM camp?	# of Technology Devices	Take any 5 things near you and build something	Eyes Closed Self-Portrait	Random Hard Math Jeopardy
4:05 - 4:10		Make a QR Code			
4:10 - 4:15			Simple and Complex Machines + EdHeads		
4:15 - 4:20	Science Breakout Room (rare concepts), experiment	How has technology evolved (future invention predictions?)		Infinite Patterns with Machine Learning	Where We See Math in the World + Discussion
4:20 - 4:25			Engineering Design Process + designing with group		
4:25 - 4:30		Coding: scratch + coding.org		Puzzle using Google Experiments	Length Scavenger Hunt: Customary to Metric
4:30 - 4:35	Phenomena + What's behind them?		Paper Airplanes, why do they work?		
4:35 - 4:40		Jeopardy (Science Trivia)		Codecombat (Highest Score!)	Kahoot! on the Design Process
4:40 - 4:45	STEAM Blend Exit Ticket				
4:45 - 4:50		Closing + Feedback Forms			
4:50 - 4:55					
4:55 - 5:00					
5:00 - 5:05					
5:05 - 5:10					
5:10 - 5:15					
5:15 - 5:20					
5:20 - 5:25					
5:25 - 5:30					

