

LEGO® ROBOTICS

In this class students build working models of machines with their favorite medium Lego®! They also use the intuitive WeDo platform to program the models and bring their creations to life! With a colorful, drag-and-drop interface being used alongside with variety of sensors and child-friendly themes, this class is bound to excite children who will bring everyday Legos® to life by exploring and adding new technology! We provide touchscreen laptops and all supplies required!



INTRODUCTION TO DIGITAL DRAWING

Does your child love to draw? Take drawing skills to the next level by integrating technology. Working with a digital canvas and toolset inspires unique art work while building muscle memory and hand eye coordination. Students will learn to integrate the traditional elements of drawing like lines, shape, form, texture, value etc. into digital art. IntelliBricks will provide touch screen computers and Wacom for the camp.

ntelliBricks FallSchedule





LEGO® MINECRAFT STOPMOTION ANIMATION

The LEGO® Minecraft Class is an exciting and educational experience into the world of stop-motion animation. Using LEGO® building sets based on Minecraft theme, students will stage their own scenes from a storyboard and take photos of the scene to tell a story. Then they edit the images in the Frames 6 animation software where they add effects, sounds and more. We provide touchscreen laptops and all supplies required!

WWW.INTELLIBRICKS.ORG

916.577.5115 / info@intellibricks.org

Turn page for details

LEGO® group of companies does not sponsor, authorize or endorse any of our programs.



Lego[®] STEM and Digital Art After School Programs

Location: Sunset Ranch Elementary

\$5 off early bird special when you register before 9/8/19

	Time: 2:30 pm to 4:00 pm							Cost before Sep		
Session Name		Day: Tuesday						8 th	Age	Links to register
Lego [®] Robotics Marine Bots	10-Sep	17-Sep	24-Sep	1-Oct	8-Oct	15-Oct	\$130	\$125	5 to 12	https://gal.re/ZtcRwEjZqY
Stop Motion Animation	3-Dec	10-Dec	17-Dec	7-Jan	14-Jan	21-Jan	\$130	\$125	7 to 12	https://gal.re/zSjv2AOZqY
Digital Drawing	28-Jan	4-Feb	11-Feb	25-Feb	3-Mar	17-Mar	\$135	\$130	7 to 12	https://gal.re/buR2wdFYqY
Lego [®] Robotics Adventure Bots	24-Mar	31-Mar	14-Apr	21-Apr	28-Apr	5-May	\$130	\$125	5 to 12	https://gal.re/wylxaiwZqY

LEGO® ROBOTICS MARINE BOTS

Build a submarine or a crab boat, sea lion or a sea gull in our Lego® Robotics Marine Bots class! In this class, kids explore marine animals and machines while building working models with their favorite, medium LEGOs®. Students will also program the models to give life to their creations while learning concepts like tilt sensors, motion sensors, pulleys, gears, rack and pinions, and more.

LEGO[®] ROBOTICS ADVENTURE BOTS

It's time for a new adventure! Join us for a fun class, building working Lego® models to create adventure robots. Choose between a sky diving plane, ski boat, race car or a hang glider! Use the intuitive WeDo platform to program the models and bring your creations to life! With a colorful, drag-and-drop interface being used alongside child-friendly themes, this class is bound to excite children who will bring everyday Legos® to life by exploring and adding new technology!

(Please note: IntelliBricks will provide all LEGO® and touch screen computers for the class. Children cannot take home any of their creations or LEGO® products. LEGO® group of companies does not sponsor, authorize or endorse any of our programs.)

5% off multiple registrations and sibling discount!

Installment plans available for payment!

To register visit <u>www.intellibricks.org</u>

As the space is limited we don't encourage registration by mail. Please call or email if you don't prefer online registration. Questions or comments? Email <u>info@intellibricks.org</u> or call 916-577-5115

These materials are neither sponsored nor endorsed by the Rocklin Unified School District. RUSD makes no representation regarding the nature or quality of the services or activities promoted. The Rocklin Unified School District shall be held harmless from any cause of action filed in any court or administrative tribunal arising out of the distribution of these materials, including all costs, attorney's fees and judgments or awards.