

**Terrific Instructors :** Our staff is a talented crew of aspiring engineers and teachers who bring high energy and passion. Our instructors undergo background checks and are fingerprinted through the Department of Justice.

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## INTELLIBRICKS STEM ENRICHMENT CLASSES 2024-25 Location: Theodore Judah Elementary

Time: 3:00PM to 4:30PM Day: Monday								
Session	Age	Dates						Cost
LEGO® Robotics Game bots	6 to 10	28-Oct	4-Nov	18-Nov	2-Dec	9-Dec	16-Dec	\$175.00
Game Design with SCRATCH	8 to 12	27-Jan	3-Feb	10-Feb	24-Feb	3-Mar	10-Mar	\$198.00
LEGO® Robotics: Wizard bots	6 to 10	24-Mar	31-Mar	7-Apr	28-Apr	5-May	12-May	\$175.00

**LEGO® Robotics Game Bots:** Discover the fun of robotics with our Lego® Robotics class, where students create dynamic models using Lego® bricks integrated with motors and sensors. They'll program their creations via Bluetooth with a kid-friendly interface, fostering teamwork in a collaborative environment. This program operates independently, without endorsement or affiliation with the Lego® Group of companies.

(Please note: IntelliBricks will provide all LEGO® and 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.)

**Game Design with SCRATCH** Our SCRATCH Game Design class introduces children aged 8-12 to coding in an exciting, hands-on way. Using SCRATCH, a user-friendly coding language, students will build a new game each week, creating 4-6 games throughout the course. Each project introduces more advanced coding and design skills, allowing kids to experiment and personalize their creations. Our aim is to ignite a passion for coding, showing it as a fun and creative activity. At the course's end, students receive their game portfolio on a pen drive, with IntelliBricks providing laptops for individual work.

## (Please note: Children will be given a pen drive as a takeaway at the end of the course with all their projects)

**LEGO® Robotics Wizard Bots:** Explore a world of enchantment by building Lego® models of magical wonders like magic carpets and revolving staircases in our fantasy-themed robotics class. Students will utilize motors and sensors that attach to traditional Lego® pieces, programming their mystical creations with a simple drag-and-drop interface to learn about physics principles. All materials are supplied for group collaboration, but please note, students cannot take any Lego® home; this program is independently run and not affiliated with the Lego® Group of companies.

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This is not a Folsom Cordova Unified School District Sponsored program. Any opinions expressed are not necessarily those of the District or school personnel. The District accepts no liability or responsibility for the program/activity.

Multiple Registration and Sibling Discount: 5% no code necessary To register visit www.intellibricks.org

We can't accept registration by mail. Please email if you don't prefer online registration. Email: info@intellibricks.org