

Let's Code It Programming!

Fall 2018

Immaculate Heart of Mary School

STEAM Learning



GRADES 2-8

HANDS ON

Students may bring a peanut-free snack to eat before class.

Let's Code It – The Digital Dimension. Learn to #code with Afterschool Enrichment Solutions! Both new and returning participants are welcome. This course will immerse students in the world of computer programming. Your child will have the opportunity to design games, explore animation, and combine music and art with coding. This class uses the block-based programming system Scratch, which was developed by the MIT Media Lab to teach programming concepts. Topics covered include event handling, coordinates, conditional statements, user interface design, variables, logic statements, and synchronization. In addition to teaching programming skills, this course will also nurture students' creativity and problem-solving skills. No previous experience is necessary, just a desire to learn and have gigabytes of fun! Each participant will receive an award on the last day of the session, and will have the opportunity to earn Code Belts by demonstrating their learned skills!

Course Time: Wednesdays, October 3rd - December 12th, 3:05 PM - 4:05 PM

No class: 10/31, 11/21, 11/28 (8 Classes)

To sign up, please visit <http://www.learningmeansfun.com/signup>.

You will need to enter the class code **HMC10.3.18C** in order to register. Please register by 10pm PST on 9/19 for the early bird price of \$160.00.

If you have difficulty registering, please contact Afterschool Enrichment Solutions at 847-482-9999 or info@learningmeansfun.com

No refunds will be made, unless there is insufficient enrollment. No make-ups will be scheduled for inclement weather or circumstances beyond our control. It's the parents' responsibility to remind the children about the classes.