

Learn Technology from the Pros!

**2nd Annual Community Technology Day  
at  
Mare Island Technology Academy  
Saturday, March 14th, 2015, 9 – 2:30**

Activities for all ages!

**What:** Learn technology skills from MIT Academy teachers and industry professionals, for students of all ages!

**When:** Saturday, March 14th, 2015, from 9 – 2:30

**Where:** MIT Academy, 2 Positive Place, Vallejo

**Why:** Promote new technology skills for parents and community members! (Plus MIT parents can earn commitment hours towards their annual requirement)

**Open to:** Everyone! (All community members and ages welcome)

**Cost:** Free! (Lunch and snacks available for purchase)

Learn what the kids are learning these days!

**Workshop Format:** workshops are 75-minutes each and are spread out over a three period “day” with breaks in between. The intended audience is generally beginning or early intermediate computer users.

**Most workshops are offered twice. Workshops include:**

- Introduction to Programming & game design: Scratch, RPGMaker
- Using Adobe Photoshop
- What are GoogleDocs? How can you obtain and use them for free?
- Basic web/blog design using WordPress
- Free web-based math software and games for elementary and middle school students.
- Making Your own videos using MovieMaker
- ...and more!

Food!

¡Hablamos Español!

Win a Kindle Fire HDX!  
(must be present to win)

Free Flash drive for Participants!

**MIT Academy Technology Day Workshops by theme**

Theme 1: Computer Games and Creative Fun	<ul style="list-style-type: none"> <li>• Free web-based Games for students</li> <li>• Go Animate!</li> </ul>
Theme 2: Digital Art & Design	<ul style="list-style-type: none"> <li>• Photoshop a picture</li> <li>• Make your own video from pictures and video clips</li> <li>• Make a web page</li> </ul>
Theme 3: Computer Programming	<ul style="list-style-type: none"> <li>• Intro to Robotics</li> <li>• RPG Maker for Game Design</li> <li>• Game Design using <i>Scratch</i></li> </ul>
Theme 4: Living in the Cloud	<ul style="list-style-type: none"> <li>• Web design using <i>WordPress</i></li> <li>• <i>GoogleDocs</i> – The New (Free!) Wave in Office Productivity</li> </ul>
Keynote Speaker: Digital Enterprise	<ul style="list-style-type: none"> <li>• Shaun Tai, Executive Director of Oakland Digital, Principal at ZTY Media, Professor at San Jose State</li> </ul>

## MIT Academy Technology Day Workshop Descriptions

#	Theme	Workshop Title	Workshop Description	Instructor
1	Learning Games online for little ones	Safe and Engaged Online Fun	Free websites to help your elementary age children get ahead	Jill Hodges, MIT Academy
2	Free Math Games for students	Computers doing Math!	Explore a variety free web-based math games for budding mathematicians of all ages!	Faye Stennett, MIT Academy
3	Getting Ready for College	The Online Application	Learn how to navigate through 'paper' work for college applications. Make the process easier and more complete.	Steph Morgado & Jeff Katz, MIT Academy
4	Computer Hardware	Intro to Robotics	Learn how to write a program for a robot, watch it follow your commands! <i>Limited to 10 per workshop.</i>	Laurie Guest, MIT Academy
5	Computer Programming	Go Animate!	Create your own world as you learn about the new rage sweeping up kids and adults alike!	Michael Nord, MIT Academy
6	Computer Programming	Video Game Design Basics RPG Maker	Create your very own video game using RPG Maker software	Ross Dillon, MIT Academy
7	Computer Programming	Learn to Code using <i>Scratch</i>	Use <i>Scratch</i> to learn basic coding in a game-like way.	Ross Dillon, MIT Academy
8	Living in the Cloud	Blog design using <i>WordPress</i>	Use the free web software WordPress to create your own website for blogs, video blogs, and more!	Amanda Toy, MIT Academy
9	Living in the Cloud	<i>GoogleDocs</i> – The New (Free!) Wave in Office Productivity	Create, share, and work with multi-users from anywhere on the web.	Ryan Cole, MIT Academy
10	Living in the Cloud	<i>Gmail &amp; Facebook Drop In</i>	Help creating and/or using free web and social media! Participants pick up a free flash drive to save the day's work.	Toni & Steven Feller, MIT Academy
11	Digital Art	Intro to Photoshop	Use Adobe Photoshop to load, edit, and manipulate photo images.	Ryan Cole, MIT Academy
12	Digital Video	Make your own Mashup/Video	Using Windows Movie Maker to make your own video!	Amanda Toy, MIT Academy
13	Easy to Understand Graphics	Data Visualization via Infographics	Understand the significance of data by placing it in a visual context.	Elizabeth Giuliani, Sonoma State University
15	Digital Design in Action	Web Design made Easy	Learn web design with and without software to help you	Andrea Wynn, Sonoma State University
14	Keynote (2:00 – 2:30) Kindle HDX Drawing (2:30)	"Economic Empowerment through Digital Enterprise"	Oakland Digital is a community building organization bridging the digital literacy and opportunity divide caused by among women-owned small businesses and designers seeking tech careers.	Shaun Tai, Executive Director of Oakland Digital, Principal at ZTY Media, Professor at San Jose State