



TRIMESTER 2  
JANUARY 9 - MARCH 16

# Class Offerings - Winter 2011

## **Media and Technology**

Class Title:            *Short Circuit*

Teacher:                *Don Miller, Institute of Play*

Day(s) and Time:      *Tuesdays and Thursdays*  
                              *3:20 - 5:20 PM*

Short Circuit is back! In Short Circuit, you create and invent with electronics, code and some of the coolest technology around. First, we'll review the basics using soft circuits to make bracelets light up. Then we'll learn even more new things—making games with switches, buttons, and lights using Arduino microcontrollers and using sensors to invent fashion, toys and machines that respond to the world around them. We'll be working on the screen, too—playing more with iPads and learning to document our work and build our own web pages from scratch. Come explore and invent in the Short Circuit Studio and discover the fun things that happen when art, design and electronics collide! New and returning Short Circuiters welcome. No experience necessary to come enjoy the fun.

*Cost:   \$200*

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Class Title:            *3D Fridays*

Teacher:                *Don Miller, Institute of Play*

Day(s) and Time:      *Fridays*  
                              *3:20 - 5:20 PM*

Ever wonder how movies like Shrek are made? Ever wish you could design your own toys or jewelry? Then 3D Fridays is for you! We'll work with our hands to create models from paper and plastic. We'll learn the basics of designing in three dimensions, using a variety of programs including 3DTin and Blender. You'll also be able to bring your objects into the real world, using the Institute of Play's Makerbot Thing-o-Matic 3D printer. We'll also focus on learning about 3D modeling for games, using the Unity game development tool. No prior 3D experience necessary—we'll teach you everything you need to know!

*Cost:   \$100*

Class Title: *Video Mania!*

Teacher: *Michael DeMinico, Institute of Play*

Day(s) and Time: *Mondays and Tuesdays  
3:20 - 5:20 PM*

Are ready to explore all things video?!

Then come and create original media projects incorporating your own video, photography and music! Genres to explore include documentary, music video, sketch comedy, newsier stuff, art video, fiction and much more. The workshop will be structured around how videos are actually made—focusing on all of the stages of production. Participants will be required to work collaboratively, helping one another with shooting, lighting and editing. Teams will plan their projects in the pre-production stage, shoot, record or photograph in the production stage and then edit in the post production stage. Come with an open-mind and lots of energy to make awesome videos! Hope to see you!

Cost: *\$200*

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Class Title: *Mangahigh Gametesters*

Teacher: *Dan O'Keefe, Institute of Play*

Day(s) and Time: *Tuesdays  
3:20 - 4:20 PM*

You playtest. Developers listen. Be a MangaHigh gametester. [MangaHigh.com](http://MangaHigh.com) designs cutting-edge math games, and you can play an important role in their design process! MangaHigh developers have partnered with Quest and want to know your opinion of their games. They are looking for committed, articulate gametesters who care about good game design. There are currently three new games in development. Students from all grades are encouraged to join.

Cost: *Free*

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## **Homework**

Class Title: *Homework Help*

Teacher: *Various Faculty, Quest to Learn*

Day(s) and Time: *Tuesdays, Thursdays and Fridays*  
*3:20 - 4:20 PM*

Need some help with your homework? Join Q2L teachers three days a week for support with any homework you have. No registration necessary. Drop-ins are welcome.

Cost: *Free*

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## **The Arts**

Class Title: *Musical Theater Revue*

Teacher: *TBD, Arts Connection*

Day(s) and Time: *Mondays and Thursdays  
3:20 - 5:20 PM*

***\*\*Please note that Arts Connection programming will begin on January 23rd.***

At Quest to Learn, you are just steps from Broadway, but in order to get on Broadway, you need to start here! We have an awesome after school program with a Broadway musical theater lyricist and composer, where you will come up with your own show using songs and skits from real Broadway hits, and perform it. So, bring your swagger and join us after school as we make theater magic!

Cost: *\$200*

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Class Title: *Visual Arts*

Teacher: *Jeff Hopkins, Arts Connection*

Day(s) and Time: *Mondays  
3:20 - 5:20 PM*

***\*\*Please note that Arts Connection programming will begin on January 23rd.***

Please join artist, Jeff Hopkins, to unlock your imagination and get your creative juices flowing. Jeff will help students create by introducing them to different types of art including painting, sculpture, drawing and much more. If you like to create and play, this is the workshop for you!

Cost: *\$100*

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## **PTA Sponsored Music and Arts Programs**

The Q2L PTA is sponsoring Wednesday Afternoon Music and Arts – an opportunity for Q2L students to be mentored by professional musicians and artists. Instructors include master musicians, dancers, singers, and filmmakers. The names of the instructors and short bios will be circulated by the end of this week.

**Starting on January 25, 2012** students can mix and match their interests in music, film, singing, and dancing over this trimester. The program cost is \$100 and covers a selection from Session 1 and Session 2 below.

All participants have to choose one of the four courses in Session 1. They can then continue to Session 2, or if they chose, end after Session 1. They may self-dismiss provided they bring a permission letter from a parent or guardian.

All classes will be hands-on and students will present their work at the end of the trimester. For music classes, students may bring their own instruments or use those provided by the school. Instructors will assess the level of the students and teach music and technique at the appropriate level.

The first session from 1:20 – 2:20 of the Video class will script and take videos using phone and video cameras. The 2:25 – 3:30 session focuses on post-production and video editing using i-Movie, and will publish the videos on YouTube.

Singing and Dancing will combine the joy of singing in Session 1 and movement in Session 2. Students will define what they want to sing and work with the instructor to learn how to harmonize in a group. The dancing course is about movement. Inspired by tribal dances, the course celebrates movement as a form of self-expression. It's not just for girls!

All classes meet on Wednesdays at Q2L.

<b>SESSION</b>	<b>MUSIC A</b>	<b>MUSIC B</b>	<b>FILM/VIDEO</b>	<b>SINGING &amp; DANCING</b>
1 1:20 – 2:20	Drums and Percussion	Guitar & Bass	Scripting and filming	Glee and Choral
2 2:25 – 3:30	Woodwinds Trumpet	Keyboard / Piano	Editing and post-production	Dancing and Movement

There will an opportunity to discuss the courses Wednesday January 18<sup>th</sup> immediately after school from 1:15 to 2:15 on the 7<sup>th</sup> floor outside the co-directors' office.

Use the PTA Music and Arts Program at the end of this packet to sign up for any of these classes.

## **Wellness**

*\*\* Please note that afterschool sports teams began in December and will no longer be included as part of the Q2L After School programs.*

Class Title: *Wednesday Kick Off*

Teacher: *Will Moyet, Quest to Learn*

Day(s) and Time: *Wednesdays  
1:15 - 3:15 PM*

Q2L has teamed up with the City Soccer in the Community again and will have a recreational soccer program for all interested Q-dents. Participants will have an opportunity to learn basic soccer fundamentals and play small-sided games with friends.

*Cost: Free*

## After School Registration Form

Student Name:

Grade:

HomeBase Advisor:

Parent Name:

Email/Phone Number:

Please fill in the table below indicating the classes, days and cost of the program that you will be signing your child up for. For questions about scholarships, please email [ashapiro@q2l.org](mailto:ashapiro@q2l.org).

Class Title	Days (circle)	Cost
	m t w th f	
	m t w th f	
	m t w th f	
	m t w th f	
	m t w th f	
	m t w th f	
	m t w th f	
	m t w th f	
	<b>total cost:</b>	

Please enclose a check payable to Quest to Learn for the amount above.

Thank You.

# **PTA Music and Arts Program Registration Form**

Student Name:

Grade:

HomeBase Advisor:

Parent Name:

Email/Phone Number:

Please sign up for Session 1 and/or 2 below and make a check for \$100 to Q2L. It is the same cost for 1 or 2 sessions. Scholarships are available. For questions about scholarships, please email [ashapiro@q2l.org](mailto:ashapiro@q2l.org). Remember you can mix and match the courses, for example have music in Session 1 and Dance in Section 2!

## SESSION 1 (Check one):

DRUMS AND PERCUSSION

GUITAR AND BASS

VIDEO SCRIPTING AND FILMING

SINGING AND GLEE

## SESSION 2 (Check one)

WOODWINDS and TRUMPET

KEYBOARD / PIANO

VIDEO EDITING / POST-PRODUCTION

DANCING AND MOVEMENT

