

July 2014 Edge Report

July marked the beginning of Summer Programming, a Summer of Making, in The Edge. Librarian Carlson and Digital Media Specialist (DMS) Olney worked with the Global Ambassadors and Eastview Teachers on the TV Production Workshop. We helped them setting up equipment like our video camera, iPads and small digital cameras for the students to use. Helped them use library computers to do research and use iMovie and DMS Olney went to Eastview and learned about their TV studio and tricaster. Librarian Carlson started running the Creator Camp and Maker Camp programs. In Creator Camp they made light-up origami boxes, styrofoam gliders, scented soaps, plastic molds, and re-used plastic bags. In Maker Camp they made Heron's Fountains, light-up art work, mini foosball tables, and homemade ice cream. Librarian Carlson also held the Teen Book Review Club/Harry Potter Alliance meeting, and held a computer class for SPARC, a local organization that works with young adults who have Autism. DMS Olney Created and taught the following programs: Coding Club (5x), Introduction to Robotics (4x), 3D Printing Basics (Teen), 3D Printing Basics (Adult)

Librarian Carlson and DMS Olney met with Eastview teachers to discuss Session 2 of TV production workshop. DMS Olney taught Eastview Teachers how to use Sketchup and use a Makerbot Replicator 2 3d printer. Librarian Carlson, with help from Librarian Perez and Library Assistant Canuelas, gave a library tour to a group of new American, pregnant teens from Greenburgh Eleven High School.

DMS Olney organized robotics parts into bins, labeled storage boxes in closet, set up electronic drum kit module in Media Lab, set up video camcorder microphone and video settings for TV production workshop, created Edge Roblox account and party for future programs, built drivable arduino robot for program, sent global ambassadors a set of pictures from iMovie and misc production shots, discussed future Coder Dojo program with Stanley Plaza and mother. Librarian Carlson worked with Makerbot to fix the malfunctioning Replicator 2, started a "Give a Book, Take a Book" box. And we would like to thank the Library Foundation for donating blinds to The Edge.

August Monthly Report for The Edge

August was another busy month for Teen Programming in The Edge. Librarian Carlson and Digital Media Specialist(DMS) Olney Finished their summer programming. Librarian Carlson continued the Creator Camp and Maker Camp programs making 3D Busts of the teens and an improv Shadow Puppet show. DMS Olney ran an Arduino Music program as part of Maker Camp and Coding Club. Library Assistant Carroll taught a knitting class. Both Librarian Carlson and DMS Olney helped hosting the Sewing Workshops.

Librarian Carlson taught two computer classes this month, Intro to Microsoft Publisher and an Internet Searching class for a group from SPARC Inc. (a group of Young Adults who have Autism). DMS Olney taught three sessions of Drop-in Computer Help.

Librarian Carlson attended the Shinnyo-En Annual Retreat in California.

Both Librarian Carlson and DMS Olney helped with the interviewing and hiring process of our new YA Librarian.

Librarian Carlson finalized arrangements for and distributed fliers for the Wellness Week programs and the Parenting Teenagers series.

DMS Olney rebuilt robotic mobile gear system with teen, took apart donated printer for parts, 3D Printed egg holders for sewing class, printed photos on specialized fabric for sewing program, and created code for C++ program.

DMS Olney taught patron how delete unwanted extensions on google chrome, taught patron how to recover lost Windows 8 password, created STL file prototype for patron, recommended specialized CAD websites to patron, successfully used Microsoft alternative contact method to reset patrons computer password, taught patron how to uninstall problematic applications on netbook, taught patron how to prevent malicious programs from starting upon computer reboot, walked patron through the process of checking out eBook over phone.