

EDGE June 2014 Report

Erik Carlson & Austin Olney

This month Librarian Carlson and Digital Media Specialist (DMS) Olney held a number of creative events. DMS Olney created scripts for and led the following programs: Video Game Night, 2K Tuesday, Music Studio Production, Video Game Streaming. Librarian Carlson taught an intro to 3D Printing and Design workshop, taught an Origami class, held the Teen Book Review club meeting, held a FIFA 2014 World Cup Tournament and hosted the Summer Reading Kick-off Party with performances by the WPHS Songwriters Club. At the Kick-off party we gave amnesty to teens who had overdue fines on their library cards. We also hosted viewings of the FIFA World Cup matches for teens in the Media Lab.

DMS Olney designed and printed 2K tuesday trophies, Purchased Adafruit Motor Party shield for arduino, Purchased and assembled OWI Robotic arm Edge for robotics class, Enrolled in MATLAB Fundamentals course, Created and printed flyers for robotics program, Ordered Multimeter for robotics and Edge use, Imaged Macmini 01 and pushed to Macmini 02, Successfully activated Ultramedia EQ and Audio lab on Macminis for music production, Organized all Adult computer class scripts into folders and subfolders, Ordered further robotics components for EDGE, Scanned Arduino projects book into PDF form, Unpackaged and organized 10 digital cameras, SD cards, and cases, Coordinated robotics training with Jon Santiago, Designed and printed Teen July Calendar. Librarian Carlson created a summer program flier and a Battle of the Books Flier. He also picked up supplies for Creator Camp and Maker Camp program series this summer.

Librarian Carlson and DMS Olney attended Robotics workshop led by Jon Santiago in EDGE, and they both met with Global ambassadors and Eastview teachers to discuss TV production workshop. DMS Olney attended "Quadcopter Simulation and Control Made Easy" webinar from MATLAB, and met with Stanley Plaza to discuss the coding club program this summer. Librarian Carlson attended the WPCC meeting to plan Wellness Week in September and attended the American Librarian Association's Annual Conference in Las Vegas, NV to attend committee meetings with YALSA's Quick Picks for Reluctant Readers selection list, pick-up new books for the Teen Book Review Club to review, and meet with publishers and authors. Librarian Carlson also hosted the Not Just For Teens Book Club meeting and Printz Pizza Party in the Media Lab and gave a tour of the Edge to members of the book club.