

## Technology / Makerspace Department Bullet Points

- Horizon server and client launcher upgraded
- Upgraded Web Services again since last report
- Completed and passed back-end programming course
- Started front-end programming course (3 weeks in)
- Makerspace “Audio Room” running (3 – Since July)
- Four 3D printers, two Glowforges, and six computers set up in makerspace area
- Makerspace “Coding for Kids” running (97 – Since Jun)
- Makerspace “Brick-fast Club” running (7 – Since Aug)
- Horizon BTYPE’s condensed and simplified
- Horizon ITYPE’s modified to implement new restricted and unrestricted card rules
- Corrected Horizon holds that were not showing on the pull list but should have been
- Mounted meeting room projector to ceiling and set it up to now allow laptops and mobile devices to connect to it wirelessly
- Set up Photo Budii to be used over wireless network for programs
- Installed outside camera to cover back book drop external access
- Installed inside camera to cover front book drop bin fill levels
- Added a new switch and a customized Ethernet cable conduit to the third floor
- Added / replaced eight battery back-ups
- Modified summer reading volunteer self-check to work wirelessly
- Configured new Horizon hold wrapper settings to allow for hold slips to be printed from Horizon without the need for 3<sup>rd</sup> party software anymore
- Mounted RFID pads under desks at second and third floor desks
- Added a new switch to Makerspace area and ran cables to newly set up computers and two of the 3D printers that can take a cable