August 2019 - August 2019 was spent prepping for the Fall semester. The library staff worked with the Academy of Lifelong Learning for their open house as well as provided and hosted the Puente Cohort in the GroupSpot collaboration space for orientation and the Game of Degree – a board game designed to introduce students to campus resources. It also shows them that even when life gets hard, Lone Star College-North Harris can help them stay on a path to academic success. In the Makerspace there were eleven One Button Studio appointments and one Virtual Reality appointment as well as two workshops for a total participation of 106 attendees.

July 2019 - The makerspace participated in several on campus programs in July including the Governor’s Summer Merit camp, the TRIO Summer Leadership Academy, and hosted international students from China. There were ten One Button Studio Appointments and five Makerspace Workshops for 3D Printing and Scanning with 112 participants.

June 2019 - The Makerspace started off the summer with three Makerspace sessions with 150 students participating. We partnered with Student Activities to host a pop-up makerspace on the first day of summer classes and hosted two sessions for our incoming Spring Early College Freshman.

May 2019 - As the semester came to an end the Makerspace staff took the opportunity to do some outreach by conducting a workshop on 3D Printing for the Lone Star-North Harris Academy of Lifelong Learning. They also hosted a pop up makerspace event at the Rising Star Gala where they did 3D scanned busts of attendees and printed them as well as introduced gala goers to our VR mobile classroom. In addition, they took the Virtual Reality (VR) equipment to the Baker Ripley East Aldine Center Open House to introduce the community and future Lone Star students to our exciting VR opportunities. There were six Makerspace workshops held with 98 participants.

April 2019 - April was a busy month as there were 429 visits to Library 2.0. The IMALL took the Makerspace on the road to host Pop Up Makerspace at the Victory and Greenspoint Centers as well as participated in their Spring Open House. Students were able to get hands on experience with virtual reality systems, 3D Printing, Spheros, and other technologies. It was a busy month of Maker Wednesday Workshops with Glass Etching, Othermill, & the art of Zine making. Library staff participated in the colleges Writing Week by hosting several writing
workshops as well as an Open Mic event. More classes than ever took advantage of the makerspace including two studio art classes, an EDUC 1300 class, ESOL, and two VR Labs for BIOL 2404.

**March 2019** - In March the Library worked with the Health Professions students to bring virtual reality to the Nursing 2 Cohort and provided workshops on 3D printing in the Health Sciences classes. The Library hosted two major cultural awareness events in the GroupSpot including a book discussion and signing with author Jeanne Celestine, Voice in the Darkness and a discussion of contemporary Islamic Art with art professor Julie Devries. The art lecture accompanied a display of art on loan from the Islamic Art Society and a calligraphy workshop in the Makerspace. Library 2.0 participated in Cat 5 Preview day to help recruit new students. There were 21 appointments in the One Button Studio, which was in use 1,530 minutes. Moreover, 206 students participated in Makerspace and GroupSport Workshops, and 135 attended iMALL classes.

**February 2019**- This February we began a Makerspace project with a group of English for Speakers of Other Language students. The students are learning conversational and written communication skills and used the makerspace a couple of different ways. First, they had a Zine workshop (small-circulation self-published work for informative or artistic purposes). The students created their own Zines. Then the students learned how to use the One Button Studio for an interviewing assignment. The students, in pairs, interviewed each other about courtship in their culture / families. The ENGL 1301 for Workforce class visited the makerspace for “Lego therapy” day where they were tasked with creating a dwelling out of Legos in the group. A Business Principles course has also been using the Nureva span in the space for their marketing assignment. The One Button Studio was booked for 1800 total minutes with 22 sessions. It was a busy month for workshops in the makerspace hosting 3D Printing, Wood Burning, History of the Pixel (with fusion beads), and Video Editing. Our Dungeons and Dragons group continues to meet on Thursdays as well. We hosted a Procrastination

**January 2019** – January started with workshops to welcome the community back to Library 2.0! The Makerspace brought 3D Printing on the road to the Involvement Fair for the college
to recruit new Student Library Advisory Club members, hosted Makerspace Open House, participated in the Academy of Lifelong Learning Open House, and conducted an introduction to the makerspace for our international students. The Library continued hosting Dungeons and Dragons in the Makerspace every Thursday and will kick off Table Top Thursdays next month. Two Resume Writing workshops were held on January 31, assisting 28 students in anticipation of the upcoming campus job fair. Attendees enjoyed the time spent reviewing resumes.

December 2018 Title V wrapped up 2018 in Library 2.0 with a unique craft workshop, “Creating Stories through Textiles”. Attendees created stories with paint and other media on quilting squares to create the beginnings of a story quilt. Moreover, participants from the Academy of Lifelong Learning (ALL) learned about digital resources for personal using including 3D printers, robots, and video editing. An art professor brought her class in for a discovery session as well and library staff is excited to work with these students further next semester. The GroupSpot was used as a presentation space for our ESOL students. There were 76 participant in Library 2.0 events during December.

November 2018 November 2018 was a busy month with 178 student visits. The Virtual Reality Lab is open in the Learning Center and ready for faculty and students to create new learning experiences. A developmental English class was assigned, as part of a writing assignment, to create a family crest that tells their story. The students were to use the Makerspace to create the crest, and utilized the Silhouette Cameo vinyl cutter, the 3D Printers, poster printers, and the Wood Burning kit to create these projects. Staff used the Group Spot to work on a comparison of the Face-to-Face tour of the library versus the Augmented Tour (results to come!). Although there was not a high attendance at the resume workshops, everyone involved loved the new “bring your resume” format so they had a chance for feedback in the GroupSpot. Staff hosted a Zines workshop to celebrate Houston’s annual Zine Fest that occurs each November. Art students and professors gathered to learn about the history of the festival from one of the organizers and got the opportunity to create their own zine.

October 2018 - This October the Makerspace welcomed the English department as a place for creativity. The Makerspace hosted a day of writing with workshops, readings, and an open mic and kicked off a writing support group that will use the space to meet monthly. Makerspace equipment made a road trip to visit the LSC-North Harris centers at Greenspoint and Victory
including the Victory Early College Academy. The Honors group used the newly installed Nureva span collaboration tool to plan and manage their annual research project. 3D Printing and Virtual Reality continue to be the most popular stations in the makerspace but with the recent English assignment to create a family crest, students have been exploring the pyrography station. A workshop will be conducted next month for pyrography to build on the interest generated in October. There were 698 visits to the Library 2.0 iMALL in October.

**September 2018** - September was busy with the Involvement Fair for the college and the Makerspace Open house days. The Makerspace hosted two workshops covering Wood Burning and Pyrography as well as Making Zines. “Procrastination” in the GroupSpot continues to be a popular workshop with our students and faculty with 30 people in attendance.