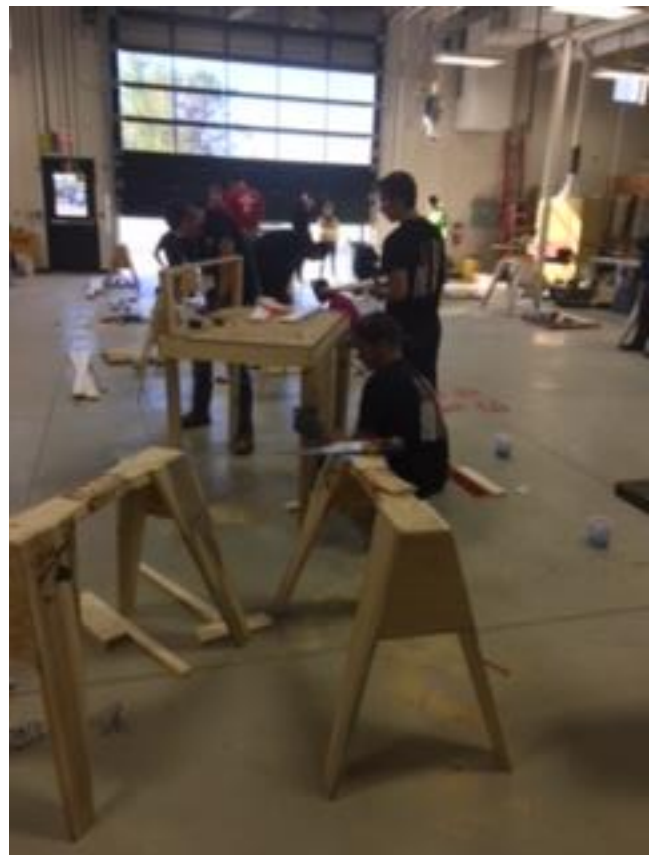

DOUG BODEY, *Director of High School Programs* ~



MakerFest was held October 19 and 20.







The Apollo house is getting close to being under roof.





Cosmetology and Spa & Esthetics Technology students held a Spa Day on October 21, 2017.



TASHA SHEIPLINE, *Director of Adult Education Programs ~*

2017 MakerFest

Maria Rellinger learns to weld at MakerFest.



Students practice on the welding simulator.



The MakerFest job fair spanned over two days. Area high schools attended on Friday and a community-wide job fair continued on Saturday.



BRUCE JOHNSON, *High School Instructional Supervisor ~*



MakerFest

Lucas Phillips, Automotive Technology senior from Perry, came in 2nd place.

MakerFest

Michael House, an Automated Manufacturing Technology senior from Allen East, came in 2nd place.





MakerFest

The team of (l/r): Adam Smith, a Building Maintenance Renovation senior from Spencerville; Jacob Lee, a Construction Equipment Technology senior from Ada; and Hunter Coon, a Building Maintenance Renovation senior from Wapakoneta, came in 1st place.

MakerFest

Zachary Dawson, Construction Equipment Technology senior from Bath, took 1st place.





MakerFest

Eric Lowe, a Construction Equipment Technology senior from Indian Lake, took 2nd place.

MakerFest

Audria Durham, a Welding and Fabrication senior from Waynesfield-Goshen, took 3rd place.





A Building and Renovation student is helping to finish up the painting in the Lowry Building.



Floral Design/Interiors' students attended the National FFA Convention in Indianapolis from October 24 -27.

JAMIE BUELL, *High School Instructional Supervisor* ~

Elida FCCLA attended the FCCLA Fall Leadership Conference (fall camp) on October 9 and 10.



Students had the opportunity to meet and work with other FCCLA members from across the state. They took part in a service learning activity, team building challenges, zip lining, and a team building mud run.

In the Principles of Food classes, students made fruit pizza on October 16 and 17.



The food classes at Shawnee have been practicing knife cuts, work plans, grocery lists, and writing recipes. This past week the students put their talents to the test by each kitchen creating their own salsa recipe and making homemade tortilla chips for a little friendly class competition.



Hasan Williams, a senior, and Keri Roberson, a junior, are showing off their knife cuts.

Clair Burger is making salsa.



Students were doing a blind taste test with the salsa and their homemade tortilla chips.

The Baking and Pastry class teamed up with SADD and made cookies for SADD's Trunk or Treat that was held this past Sunday for the community.



Steve Courtney, a B&P senior, bagging up the cookies.

Jaden Addis, a B&P junior, making cookies.



Arianna Gronas, a SADD member, is passing out cookies at the Trunk or Treat.



Program Totals School Year: 2017-2018

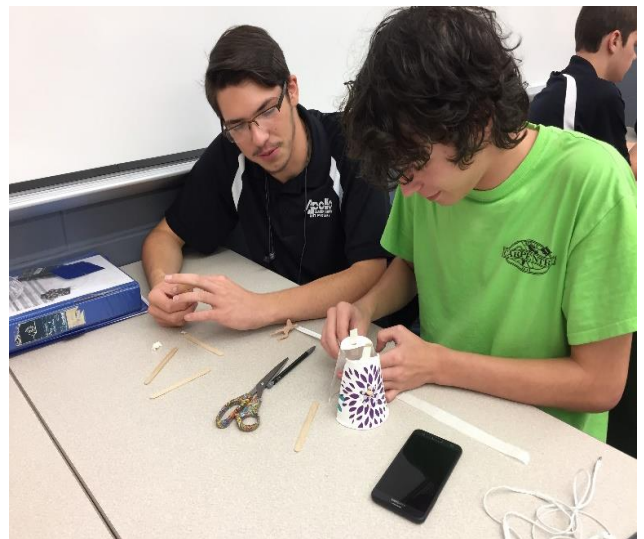
Program	AV	AE	BA	BF	CG	EL	HN	LC	LM	PE	SV	SW	WK	Other	Total
ADMIN TECH I	0	0	1	1	2	0	0	1	0	1	1	2	2	1	12
ADMIN TECH II	0	0	4	0	1	1	1	2	0	3	0	1	0	0	13
ADV MANUF CAREERS I	1	1	1	1	2	0	0	0	0	0	0	3	0	1	10
AUTO COLLISION TECH I	0	3	1	1	0	1	1	0	0	2	2	1	2	0	14
AUTO COLLISION TECH II	3	0	1	0	0	0	3	0	0	0	0	2	7	0	16
AUTOMATED MANUFACT I	2	2	0	1	0	1	1	0	0	0	2	3	5	0	17
AUTOMATED MANUFACT II	1	3	1	1	1	0	0	0	0	4	2	0	2	1	16
AUTOMOTIVE TECH I	4	0	4	1	3	2	0	0	0	0	1	3	2	2	22
AUTOMOTIVE TECH II	0	0	2	2	0	2	0	0	1	1	0	2	1	0	11
BUILDING & RENOVATIONS I	1	0	0	0	0	1	0	0	0	0	0	3	2	0	7
BUILDING&RENOVATIONS II	1	0	1	0	0	0	0	0	0	0	1	1	3	0	7
CAREER BASED INT	0	1	2	0	0	2	0	0	0	1	0	3	1	0	10
CAREER EXPLORATION	2	2	2	2	3	2	1	0	0	0	2	1	3	0	20
CARPENTRY I	0	1	6	0	0	4	0	0	0	1	3	5	4	1	25
CARPENTRY II	0	1	1	0	0	3	0	3	0	1	0	5	4	0	18
COMPTR INFO SUPPORT I	0	0	1	0	0	5	0	0	0	1	3	2	6	1	19
COMPTR INFO SUPPORT II	0	1	0	0	1	1	0	0	0	0	0	5	1	0	9
CONSTRUCTION TECH IA	0	2	4	0	0	1	0	0	0	1	3	4	3	0	18
CONSTRUCTION TECH IB	0	2	1	0	0	0	0	1	0	3	3	4	1	2	17
CONSTRUCTION TECH II A	0	2	3	1	0	1	0	0	1	2	0	0	0	1	11
CONSTRUCTION TECH II B	2	1	2	0	0	1	0	0	0	2	1	3	2	0	14
COSMETOLOGY I	2	2	2	1	3	4	0	1	0	2	0	3	3	1	24
COSMETOLOGY II	0	2	2	1	2	3	0	0	0	0	1	2	2	0	15
CULINARY ARTS I	2	0	3	1	0	1	0	1	0	3	0	1	2	1	15
CULINARY ARTS II	0	1	3	0	2	1	0	0	0	2	0	3	2	0	14
EARLY CHILDHOOD ED I	2	0	1	1	0	1	1	0	0	2	2	3	3	2	18
EARLY CHILDHOOD ED II	1	1	3	0	2	3	0	0	0	1	0	0	3	0	14
FLORAL DESIGN I	0	0	0	0	0	0	0	0	0	2	0	1	3	0	6
FLORAL DESIGN II	0	0	0	0	0	1	0	0	1	1	1	9	1	1	15
HEALTH SCIENCE 1A	1	1	4	0	0	2	1	0	2	1	0	5	3	3	23
HEALTH SCIENCE 1B	2	0	4	1	1	3	0	1	0	0	0	6	1	0	19
HEALTH SCIENCE 1C	0	0	0	0	0	3	0	1	2	1	1	5	1	1	15
HEALTH SCIENCE 2A	0	2	2	1	0	3	0	0	0	2	0	3	2	0	15
HEALTH SCIENCE 2B	0	0	2	0	1	4	1	0	0	0	2	4	1	0	15
MULTIMEDIA TECH I	0	1	5	0	3	1	1	0	0	0	4	3	2	0	20
MULTIMEDIA TECH II	0	1	2	0	1	4	0	0	0	0	0	4	3	0	15
PRINT & GRAPHICS I	1	0	1	0	0	2	0	0	0	1	1	4	6	0	16
PRINT & GRAPHICS II	0	0	3	0	1	1	0	0	0	1	1	4	3	0	14
SPA & ESTHETICS	0	1	1	0	0	4	0	0	0	1	3	2	2	0	14
SPORTS FITNESS I	0	0	2	0	0	0	2	2	0	6	0	4	3	0	19
SPORTS FITNESS II	0	1	4	1	2	2	0	1	0	1	0	0	0	0	12
WELDING I	0	0	5	0	0	2	1	0	0	3	3	4	5	2	25
WELDING II	0	1	3	0	0	0	0	0	0	1	0	9	7	1	22
Total	28	36	90	18	31	73	14	14	7	54	43	132	109	22	671

NICK SAMMETINGER, *High School Instructional Supervisor ~*

Math (Angie Carver)

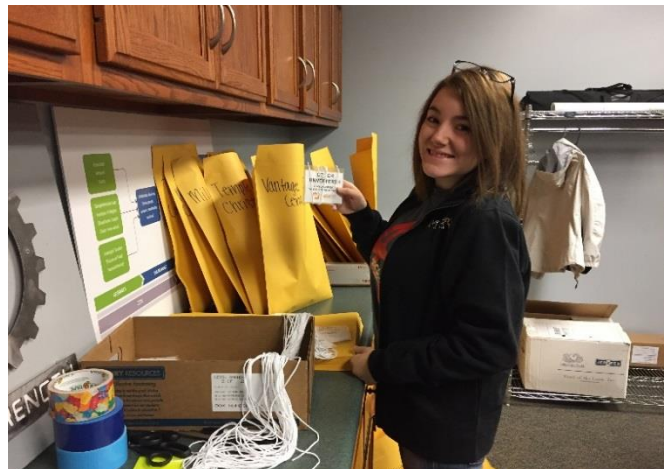
Students in Mrs. Carver's math class could submit up to three photos they took in lab, home, work place, etc. of parabolas. Students then had to present their photos to their class and describe how that photo demonstrates or shows a parabola. Each month Mrs. Carver holds a challenge day to incorporate STEM based learning and instruction in the classroom. As you may recall, last month it was the Spaghetti Challenge. This month it is the "Make Me Fly" challenge. Students are given six items (a cup, 2 rubber bands, 2 feet of tape, 6 popsicle sticks, a plastic spoon, and an army man) and their goal is to construct something to make their army man fly the furthest. Last month 6th period won the challenge. This month it was 8th period.





Administrative and Medical Office Technology (Diana Malone)

Mrs. Malone's students are prepping for the annual MakerFest Competition at the Civic Center and Chamber of Commerce. The first year (ADM 1) class also had the opportunity to work out with the Sports Fitness and Exercise program in learning exercises and stretches that can be done in the office.





Sports Fitness and Exercise Science (Jody Benda)

I walked into the lab area of the SES program and was ready to get into a boxing ring as the class was rocking out to the “Rocky” theme song before fighting the Russian from the Soviet Union. Mrs. Benda had students learn step aerobics and how to do this to the beat of a song. Students enjoyed the music, the concept, and the activity.



Student Council

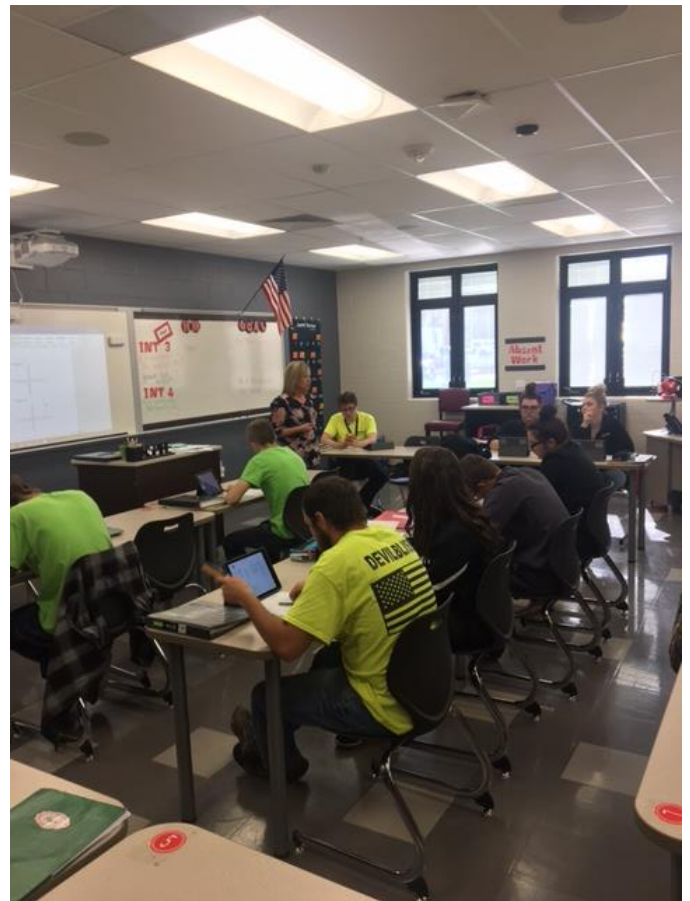
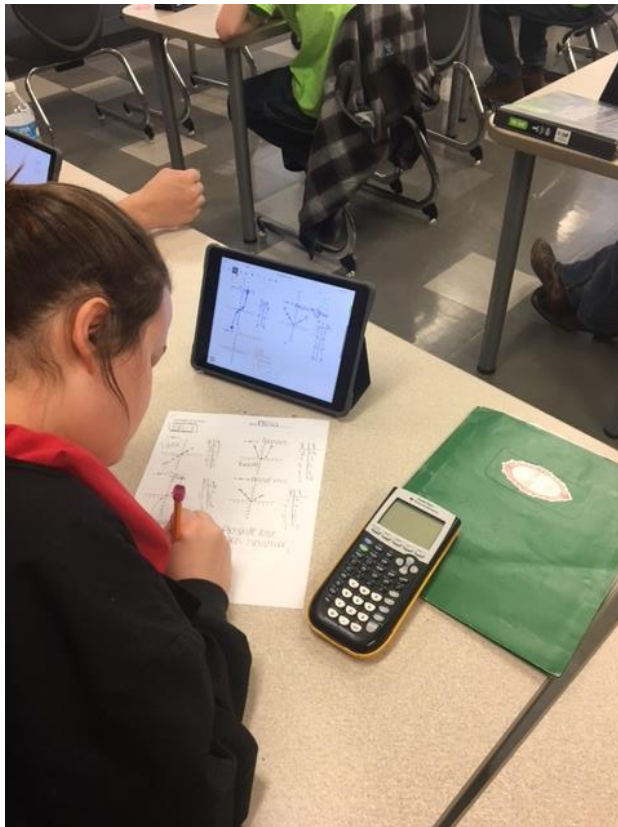
(Hannah Dickey, Collette Knutzen, Natalie Stuttler, Meredith Seech)

The Student Council participated in the 2017 Wapakoneta Halloween Parade. They worked with Mr. Wise and the Building Maintenance and Renovation's program in creating the float (along with the help of Cosmetology, Welding, and Automated Manufacturing Technology). It was like watching the X-Files with UFO's and flying saucers. There was a great turn out for the parade and students had a fantastic time! They won the Grand Marshall Trophy which is the best overall!!! The float had lights, "Alien Music," a fog machine, and an alien inside. Students dressed up in different costumes and passed out candy to all of the little goblins lining the street.



Math (Hannah Dickey)

The use of technology in the classroom has supplemented the teaching and learning process here at Apollo Career Center. Not only do the students follow along with Mrs. Dickey by using their iPads, Mrs. Dickey can monitor student progress in real-time as they are assigned in class. Mrs. Dickey then can display the work of any student to clarify issues, misconceptions, and confusion. Using this method helps the individual learner stay on task and focused.



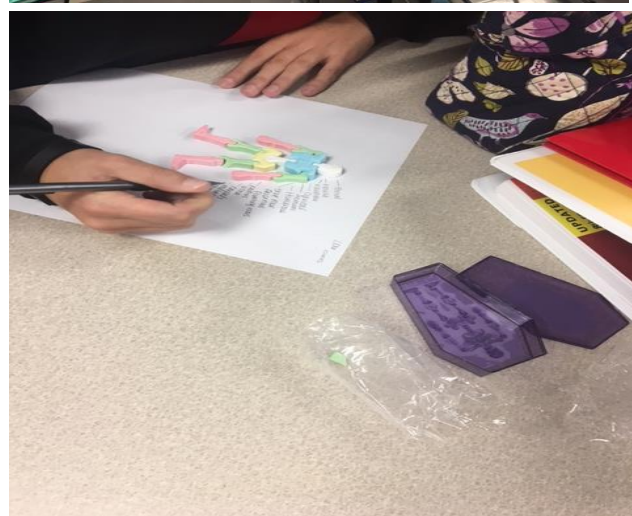
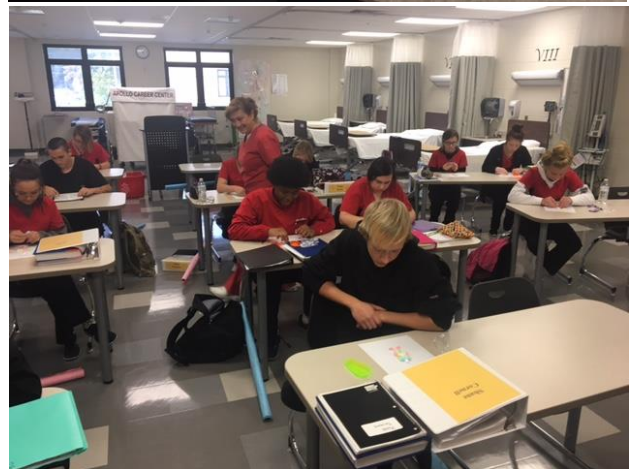
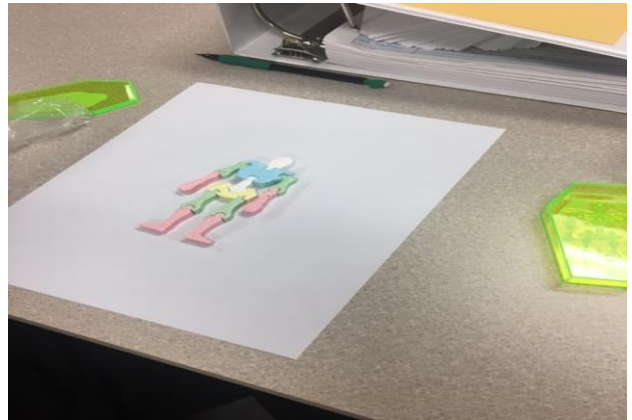
Material Science (Natalie Stuttler)

Students made a tiny seed crystal (left) from a supersaturated solution of copper sulfate and spent three weeks growing it into the large crystal (right). They had to remember to clean it daily and restaturateur their solution daily.



Health Science (Megan Conner and Sheryl Diglia)

Each student practices taking blood pressure on each other. This is a great way to practice their skills and allows Mrs. Conner the opportunity to walk around and monitor the progress of each student. Students in the Health Science 1 class with Mrs. Diglia are learning the skeletal system. Being near Halloween, Mrs. Diglia found skeleton candy and students not only had to put them together, they also labeled all the bones they could without notes. This is a great way to practice and students get to eat the candy when they are done!



Culinary Arts (Carrie Prince)

The Garden Café is open for business! The student-run café continues to draw many people for lunch from the community. Students do excellent work in preparing the food, waiting on guests, stocking the food when needed, and the checkout counter. As always, the food is delicious.



DANA DUKES-NORTON, *District Communications Manager* ~

- Coordinated Allen Lima Leadership Visit
- Updates to Website
- Craft Show Campaign
- Allison Overholt started October 23. She has been working on many things, including content creation and brochures.

Media Center- Sheryl Maier/Lila Whyman

- 319 students, 5 classes, 51 student assistances, 5 staff assists with Google, Schoology, copier, etc.
- Each student with perfect attendance was given a slip for a Keurig beverage. (Approximately 170 students). Forty seven students have redeemed their slips so far.
- Currently we have 239 books in circulation.
- MakerFest, Media Center, class photos taken/uploaded.
- October AR winners drawn/posted. Ashley Robison ECE2 was the 1st prize winner of a \$15 Walmart card.
- Honor Roll submitted to newspapers.
- Attended OELMA (Ohio Educational Library Media Association) Conference on Oct 18-20.
- Presented two sessions at OELMA – one on Google Add-Ons, and one on Escape Rooms.
- Hosted 3 and led 2 ‘Breakout EDU’ activity sessions in the Media Center.
- 18 staff assists with technology such as Schoology, Lockdown Browser, Google, AR, iPads, and general tech integration.

Cafeteria – Shelly Caudill/Carla Blymyer

Lunch

FREE: 3,825

REDUCED: 1,432

PAID: 3,925

TOTAL: 9,182

Breakfast

FREE: 745

REDUCED: 144

PAID: 126

TOTAL: 1,015

% FREE 31.85

% REDUCED 12.65

TOTAL: 44.50 %

- October 23 Small Group Shawnee
- October 24 Small Group Columbus Grove
- October 25 Small Group Elida/Perry
- October 31 National Caramel Apple Day (apple slices served with caramel dip)

ROY GILLESPIE, *Facility Manager* ~

- I am completing reviews for maintenance and custodial staff. Judy has asked administrators to complete reviews twice per year from this point forward.
- We still have 19 punch list items from the construction project to be completed – most of them are landscaping related. We are working through the landscape architect at Garmann/Miller to get these resolved.
- We have trained Apollo staff on the CrisisGo app and had a couple drills testing the system. The app is a low cost way to communicate with staff during emergencies. Please let us know if any of the home schools would have an interest in seeing how the system works.
- Back in 2014 when the project was getting underway, I was the Secretary for the NW Ohio Facilities Maintenance Association. The chairman at that time was Steve Heintz from Wapakoneta. Steve retired and I was asked to take over and keep the chapter running. Due to the time constraints from the project, I was not able to commit and the chapter disbanded. Networking with other Facility Managers and having professional training during our meetings was always a great benefit, so I am making contacts with the OPFMA and many of the members that were involved in the local chapter in the past to see if we can get it running again. If any of your facility people would be interested in becoming members and attending networking meetings, please let me know.
- The Maintenance Department has processed 41 work requests for the month of October not including preventative maintenance.



DICK SCHROYER, *Technology Manager* ~

Technology Services Update – Through Wednesday, 11/01/17

Technology Services Activities –

- Preparing ahead for mandated Ohio End-of-Course exams, which are beginning in early December. There have been multiple updates applied to the testing links, and we always try to have our testing machines up to the latest level(s) of Windows updates before testing begins. These tests are becoming more and more labor-intensive for us, as the best times to update our classroom equipment (laptops and iPads) is when they are not in use... (!).
- Applied an urgent security patch to our Aerohive wireless network. It was recently announced by NOACSC that most wireless networks (including our equipment) was vulnerable to a security ‘hole’ that could potentially allow ‘the bad guys’ to infiltrate our network and compromise or steal data. These security events are becoming more and more frequent, and we believe it is absolutely necessary to address them in a timely fashion.
- Working on issues with classroom ‘Push to Call’ buttons. The function of these is to allow the front office to either call or receive calls to/from classrooms over the central speaker system in that room. The quality of the conversations in some of the rooms is poor, at best. We are relying on assistance from Maintenance for trouble-shooting these issues. They are especially prevalent in the ‘high-bay’ classrooms in the academic wing.
- Completed work in the Lowry Building involving preparation of two additional office areas for use. That particular outbuilding had several un-finished areas after the construction project. We are addressing these as needed. When Mr. Wise’s Building Maintenance and Renovation program completes the two large classrooms in the center-bay area, there will be additional technology needs in those as well.