



- ❖ Two *Nuts, Bolts, and Thingamajigs* camps were held at the Lake Country Advanced Knowledge Center in South Hill for children aged 12 to 16. These camps introduced the children to the world of manufacturing.



- ❖ Mecklenburg County high school students met at the Lake Country Advanced Knowledge Center to celebrate the 50th Anniversary of the Apollo 11 moon landing. Students built 1/100 scale replicas of the Saturn V rocket and successfully launched them on the last day of camp.



- ❖ A coding camp was held at the Estes Community Center for fourth and fifth grade students from Chase City Elementary School. Each student built and set up their own Raspberry Pi computer and were introduced to the programming language Scratch to create their own interactive stories, games, and animations.



- ❖ Southside Virginia Community College's WISE (Women In Search of Excellence) members put on a Girls' STEAM (Science, Technology, Electronics, Art & Math) Camp for rising fourth to sixth graders. Students participated in a multitude of activities such as scientific method, nursing labs, vision boards, and engineering.



- ❖ A STEM camp called *What's the Buzz All About* allowed students to study the decline of the bee population and its effect on agriculture and other areas. They also studied contagious diseases and mapped a simulated outbreak of measles and mumps around the United States.



- ❖ Crime Scene Investigation, a STEM Camp, with students from Central Middle School, included interesting topics such as skeleton identification, evaluating foot impressions, eye witness testimony, fingerprinting, looking for clues, lie detector test, and hair & DNA analysis.

