

# 2017 SUMMER KIDS COLLEGE

## MAIN CAMPUS



**Sports Week:** This camp is centered on improving the attitude of young people, discussing the importance of being a respectful person, and why teamwork can be beneficial in just about everything you do. Each camper will work daily on improving his or her skills in basketball, volleyball, and soccer.

**Open to rising 3rd – 8th grade students.**  
 Instructor: Nelson  
 June 19 – June 21  
 9:00 a.m. – 1:00 p.m.

Min: 8  
 MTW  
 \$50



**Video Game Design:** In this camp, rising 8th – 12th grade students will learn the basics of video game design with Clickteam Fusion 2.5. This is an approachable and user-friendly program but is powerful enough to create rich and vibrant 2D video games. Begin by recreating the very first video game ever made, Pong, then master the basics and create your own platformer. Learn the intricacies of creating enemies, health, collectibles, pitfalls, traps, and more. Students need to bring a flash drive to store their projects. There will be an additional technology fee of \$70 to purchase the software, which students will take home upon conclusion of the camp.

**Open to rising 8th - 12th grade students.**  
 Instructor: Arrowood  
 July 14 & 21  
 8:00 a.m. – 1:00 p.m.

Min: 8; Max: 15  
 F  
 \$50

## GRAHAM COUNTY CENTER



**Clay Creations:** Participants will fashion a variety of clay creations using pinch pots and from slabs of clay. Creations may include different animals, a wind chime, a luminary, boxes, tiny houses, flowers, owls and more. Choose to have creations glazed or paint your own. 6-12 years  
 Instructor: Mason  
 July 17 – July 20  
 9:00 a.m. – 11:00 a.m.

Min: 8  
 MTWTH  
 \$50



**DIY Week:** Begin the week by learning String Art on Monday and Tuesday. String Art is done by wrapping

colored string around pins in a defined pattern using provided templates of the student's choosing. Students can expect to complete two projects depending on the individual.

Wednesday will focus on the returning favorite, "Let's Get Rolling". Recycled paper will be given new life as Rolled Paper Art. Make beads, bowls, baskets, photo frames and more. Students are asked to bring one or two used magazines to class.

In Thursday's class, "Alcohol & Sharpie Inked Bandanas" students will create a one-of-a-kind bandana with this fast and easy alcohol ink technique for dyeing fabrics using different sized ink markers and alcohol. You may also bring one pre-washed white t-shirt to try this technique on.

**Ages 8 - 12 years**  
 Instructors: Tacket & Jakelis  
 June 26 – June 29  
 9:00 a.m. – 12:00 p.m.

Min: 8  
 MTWTH  
 \$50



**Lego Robotics:** Let's take LEGO Robotics to the next level with the LEGO Robotics WeDo 2.0 kits. Students will be hands-on 21st Century learning with these updated kits. Students will engage in collaboration skills along with learning the first steps in programming with an iPad. Students will be able to create and demonstrate their builds through the week after they have successfully build their project. Open to rising 3rd – 8th grade students.  
 Instructor: Breazeale  
 June 19 – June 22  
 9:00 a.m. – 12:00 p.m.

Min: 8  
 MTWTH  
 \$50



**Science Week:** Students will make their very own solar oven and bottle rocket. Science week will be packed with the science behind the solar ovens and bottle rockets. Students will do research on how the solar ovens work with energy, solar, power, sun, heat, cooking and recycling. Then, students will have fun building their bottle rocket to launch after they have researched the science behind them, all while learning about forces, weight, thrust, lift, and drag. Students will take home their solar ovens and bottle rockets at the end of the week.

**Open to rising 3rd – 8th grade students.**  
 Instructor: Breazeale  
 July 10 – July 13  
 9:00 a.m. – 12:00 p.m.

Min: 8  
 MTWTH  
 \$50

# TRI-COUNTY COMMUNITY COLLEGE



## 2017 SUMMER KIDS COLLEGE

# FUN SUMMERS

# START HERE

Cherokee County, North Carolina

# SOLAR ECLIPSE

2017 AUGUST 21

[www.wncsolareclipse.com](http://www.wncsolareclipse.com)

## Solar Eclipse Class Offerings Main Campus

**NEW Solar Eclipse Camps for Kids (Ages 10-17):** August 21 will be the first total Solar Eclipse America has seen since 1978 and Cherokee County is one of the best places in the country to see it. Come and learn the science of solar eclipses, how to observe solar eclipses, how to use telescopes, lunar science, solar science, and even a bit of introductory astrophotography. This is the most in-depth eclipse-prep opportunity around! 12 hrs.

Instructor: Stockbridge  
 May 15 – May 18  
 9:00 a.m. – 12:00 p.m.  
 (May camp is targeted for home-schoolers.)

Min: 10; Max: 12-15  
 MTWTH  
 \$70

Instructor: Stockbridge  
 June 12 – June 15  
 9:00 a.m. – 12:00 p.m.

Min: 10; Max: 12-15  
 MTWTH  
 \$70

Instructor: Stockbridge  
 July 17 – July 20  
 9:00 a.m. – 12:00 p.m.

Min: 10; Max: 12-15  
 MTWTH  
 \$70

Instructor: Stockbridge  
 August 9 – August 11  
 9:00 a.m. – 1:00 p.m.

Min: 10; Max: 12-15  
 WTHF  
 \$70

Registration for  
 the May 15  
 Solar Eclipse Camp  
 is open now.

All other  
 Eclipse Camps and  
 Kids' Weeks  
 will open  
 Monday, May 22  
 at 10:00 a.m.

Please call  
 (828) 835-4241  
 to place your name  
 on an interest list and  
 to receive registration  
 information.

The information listed  
 on this page for the  
 2017 Summer Kids College  
 is subject to change.

Register for one class at full price and receive a \$5 discount for a second registration. Discounted registration may be for same child or for a sibling. Registrations must be received at the same time. Each full-price registration qualifies for only one discounted registration.

# 2017 SUMMER KIDS COLLEGE

MAIN CAMPUS

## CLAY CREATIONS:



**Pinch Pot Creations:** Participants will fashion a variety of clay creations using pinch pots. Creations may include different animals, a wind chime, a luminary and more. Choose to have creations glazed or paint your own.

**Ages 6 - 9 years**  
 Instructor: Mason  
 June 26 – June 29  
 9:00 a.m. – 10:30 a.m.

Min: 8  
 MTWTH  
 \$50

**Crazy Clay Slabs:** Participants will fashion a variety of clay creations from slabs of clay. Creations may include boxes, tiny houses, flowers, owls and more. Choose to have creations glazed or paint your own.

**Ages 10 - 12 years**  
 Instructor: Mason  
 June 26 – June 29  
 10:45 a.m. - 12:15 p.m.

Min: 8  
 MTWTH  
 \$50



**Leather Working:** Students will learn to use various leather working tools. Stamping designs, setting snaps, attaching rivets and buckles are just a few of the fun things we will do. Projects include custom steam punk jewelry, wallet or phone case, laptop/tablet case or purse. Students can expect to make a new leather project each day.

**Ages 7 – 12 years**  
 Instructor: Patrick  
 July 10 – July 12  
 9:00 a.m. – 11:00 a.m.

Min: 8  
 MTW  
 \$50

**Ages 13 – 18 years**  
 Instructor: Patrick  
 July 10 – July 12  
 12:00 p.m. – 2:00 p.m.

Min: 8  
 MTW  
 \$50



**Lego Robotics:** Let's take LEGO Robotics to the next level with the LEGO Robotics WeDo 2.0 kits. Students will be hands-on 21st Century learning with these updated kits. Students will engage in collaboration skills along with learning the first steps in programming with an iPad. Students will be able to create and demonstrate their builds through the week after they have successfully build their project. Open to rising 3rd – 8th grade students.  
 Instructor: Breazeale  
 July 24 – July 27  
 9:00 a.m. – 12:00 p.m.

Min: 8  
 MTWTH  
 \$50



**Science Week:** Students will make their very own solar oven and bottle rocket. Science week will be packed with the science behind the solar ovens and bottle rockets. Students will do research on how the solar ovens work with energy, solar, power, sun, heat, cooking and recycling. Then, students will have fun building their bottle rocket to launch after they have researched the science behind them, all while learning about forces, weight, thrust, lift, and drag. Students will take home their solar ovens and bottle rockets at the end of the week.

**Open to rising 3rd – 8th grade students.**  
 Instructor: Breazeale  
 July 31 – August 3  
 9:00 a.m. – 12:00 p.m.

Min: 8  
 MTWTH  
 \$50

Registration fees include cost of student insurance and supplies/materials, with the exception of Video Game Design which requires an additional cost for software.