### 2018

**CABARRUS COUNTY 4-H** 

# SUMMER FLIMES

#### **REGISTER TODAY**

go.ncsu.edu/registercabarrus
704-920-3310
in person at
715 Cabarrus Avenue West
Concord NC 28027

NC COOPERATIVE





**Scholarships Available** 

#### **CLOVERBUDS**

Ages 5-8



## CLOVER CAMP ARTISTIC EXPRESSIONS



Day camp activities allowing creative time for our littlest arts in a variety of methods and media. Led by local, trained volunteers & youth summer leaders.

August 6-9 Field Trip on Thursday 9 a.m. - 12 noon \$60

#### CLOVER CAMP PAWS, CLAWS & AWE

Day camp activities revolving around animals, science and technology. Led by local trained volunteers & youth summer leaders.

July 9-12 Field Trip on Thursday

9 a.m. – 12 noon

\$60

## CLOVERBUD RESIDENTIAL CAMP

Overnight camp especially for our youngest members.

Held at Millstone 4-H Educational Center.

#### **SIGN UP TODAY!**

go.ncsu.edu/registercabarrus 704-920-3310 Where possible, we are happy to make accommodations with thirty days notice.

NC State University and NC A&T State University commit themselves to positive action to secure equal opportunity and prohibit discrimination and harassment regardless of age, color, disability, family and marital status, genetic information, national origin, political beliefs, race, religion, sexual identity (including pregnancy) and veteran status. NC State, NC A&T, U.S. Department of Agriculture, and local governments cooperating.

#### **SCIENCE & TECHNOLOGY**

Ages 9-13

#### ROBOTICS

Build and program Lego Mindstorm Robots to beat our challenge course! 6/26 \$20

#### ADVANCED ROBOTICS

Beat our challenge course with the added technology of the EV3 Lego Robots! 6/27 \$20

#### **GEOLOGY**

Start your own gemstone collection and learn how rocks can be used in jewelry and fashion design. Includes field trips to Reed Gold Mine & Emerald Hollow Mine. August 23–24 \$50

#### **FUN WITH PHYSICS**

Explore all the things that move and the way they work. Fun experiments & STEM design challenges taught by our Junior Summer Staff.

7/5 \$30

#### **ELECTRICITY**

Learn basic circuitry and electrical design. Advanced participants will have the opportunity to solder.

7/31 \$30

See your 4-H Agent for more details about joining our Junior Summer Staff

Youth ages 14-18

#### **LIFT OFF**

Aerospace Science - Design, build and launch a variety of planes & rockets. Led by our Junior Summer Staff.

7/6 \$30

#### **LAMB CAMP**

Explore local sheep farms & learn about how to raise and show sheep.

6/29 \$30

#### **PETS & VETS**

Explore local veterinary services, pet rescues and adoption programs. Make toys for local humane society.

7/18 \$30

#### **FOR THE BIRDS**

Partner with Mt. Pleasant FFA to learn more about the Poultry Industry, hatching baby chicks and raising them.

7/31 \$30

#### **CATTLE CAMP**

Explore local dairy cattle farms & learn about showing cattle in the Cabarrus County Fair.

\$30

6/18

**ENTOMOLOGY** 

Learn all about bugs with our local Entomologist. Start your own collection or add to your existing one.

August 21 \$30

ALL CLASSES 9 A.M. –3 P.M. AT EXTENSION OFFICE UNLESS OTHERWISE STATED

#### FOODS & HORTICULTURE

Ages 9-13

## JUNIOR MASTER GARDENER

Come grow with us! Learn the basics for backyard gardening and fun activities to take home for the season!

7/24 \$30

#### **QUICK BREADS**

From Pancakes to Zucchini Bread, learn how to incorporate quick and easy bread recipes into your daily meals.

6/28 \$30



#### **FUN WITH FOODS**

Explore local food and see what's new and exciting in Food Research. Includes field trips on day one and cooking class using local fresh produce on day two.

8/15-8/16 \$40

#### **COOKING 101**

Learn the basic cooking skills needed for making easy recipes. Participants will prepare snack and full meal. Youth can take multiple times to increase proficiency. Recipes change each session. Prerequisite for all higher numbered classes.

#### **COOKING 201**

7/26 8:30 a.m. - 2:30 p.m. \$30

A more advanced class for those ready to take on harder recipes. Youth must be very comfortable with skills from Cooking 101. Recipes include preparing rues, main dishes and items from scratch.

Prerequisite: Cooking 101 8/13 \$30

#### **COOKING 301**

Introduces youth to a variety of higher level recipes, including fish, yeast breads, marinades and main dishes. Includes instruction on slow cooker and bread-making machine recipes.

Prerequisite: Cooking 101 & 201
8/14 \$30

ALL CLASSES HELD 9 A.M. –3 P.M. AT EXTENSION OFFICE UNLESS OTHERWISE STATED

#### **ARTS & PERSONAL DEVELOPMENT**

Ages 9-13

#### **ARCHERY**

One-on-One instruction for basics of archery in partnership with Cabarrus County Active Living & Parks. 8/23-8/24

See website for more info.

#### DANCE, DANCE, DANCE

Learn a variety of dance and choreographed routines to all styles of music. Work on a routine to showcase at the Cabarrus County Fair! Taught by our summer leader camp staff.

#### **MAKIN' MONEY!**

Start your own business! Learn how to make a business plan including profit/loss analysis, advertisement, and customer satisfaction.

Leave camp ready to hit the market!

8/8 - 8/10 9 a.m. - noon. \$45

#### BEGINNING SEWING

Get comfortable using your own machine and learn the basics of sewing including stitches, piecing, patterns, and how a sewing machine works. Prerequisite for all 4-H sewing classes.

7/17 \$30

#### MAKE IT WITH LEATHER

Join local artisans to explore traditional leather stitching methods to make clothing, shoes & accessories. Youth will create multiple leather pieces and meet local time period experts.

7/16 \$30

#### **FOCUS ON PHOTOGRAPHY**

Youth focus on equipment basics, sharpness, lighting photo composition, sequencing and evaluation.

8/3 \$30

#### MILLIONAIRES CLUB

Learn the basics of financial literacy: how to save, how to budget & buy what you want and plan for the future through real world simulations.

8/1 – 8/3 9 a.m. – noon \$45

#### SHARE THE FAIR

Maker Space session to design items to be entered into the Cabarrus County Fair.

Open creative space. May bring items from home to finish. Items will be transported from camp to the fair.

#### SEW & GO!

Use your sewing machine to make all kinds of fun beginner items. Use machine in combination with hand stitches to add embellishments to your designs.

7/25 \$30

#### QUILTING

Learn the basics of quilting. Youth will complete piecing, sewing, layering quilting and binding. Must have taken 4-H Beginning Sewing class. Limited sewing machines available for class, Bring your own machine preferable. 7/30 - 8/2 9 a.m. - 1 p.m. \$45

#### **LEATHER DESIGN**

Learn how to use punches to make designs in leather for custom pieces. Work with local artist to design your own creative leather items.

7/27 \$30

ALL CLASSES HELD 9 A.M. –3 P.M. AT EXTENSION OFFICE UNLESS OTHERWISE STATED

#### **OVERNIGHT CAMP ACTIVITIES**

## RESIDENTIAL CAMP AT BETSY JEFF PENN

Traditional camp experience for youth ages 8-14.

Teen Leadership opportunities available.

Cabarrus County Week - July 8-13 \$420 Scholarships Available

#### HORSEMANSHIP CAMP

Bring your equine partner to camp! Improve your horsemanship skills while having fun with other campers. All breeds and disciplines welcome!

Classes are divided by skill level and riding style. Millstone 4-H Center

6/10-6/15 Ages 9-19 \$440

#### **FUR, FISH & GAME RENDEZVOUS**

Premier summer camp experience for youth interested in the outdoors, wildlife, hunting, and fishing - Millstone 4-H Center
7/15-7/20 Ages 11-16 \$440

#### **SHOOTING SPORTS CAMP**

A unique 4-day experience, this session is all about shooting sports! Campers will learn how to clean, respect, and safely operate various firearms under the close supervision of our highly trained and qualified staff.

7/22-7/25 Ages 10-17 \$325

#### **MARINE SCIENCE & SAILING CAMP**

Learn to sail at Bulls Bay in the Albermarle Sound. Marine science and ecology programs are included throughout the week at Eastern 4-H Educational Center. Campers can learn about coastal forestry, hurricanes, fish and sea mammals.

#### SEE YOUR 4-H AGENT FOR MORE DETAILS

tracy\_lecompte@ncsu.edu https://nc4h.ces.ncsu.edu/camps-centers/