# **TEMPLE ELEMENTARY SCHOOL**

# Mad Science and Technology Camp

June 23-27 • 9:00 a.m. - 4:00 p.m. Geary Durre - 770-562-3076

geary.durre@carrollcountyschools.com

Mad Science Camp will give students the opportunity to learn about science and technology through robotics and hands-on activities. Rising 3rd-5th graders **\$100** breakfast and lunch provided

# **CENTRAL ELEMENTARY SCHOOL**

### Summer STEM Camp

July 14-18 • 8:00 a.m. - 12:00 noon Lesley Greene & Andy Winkles - 770-832-6466

lesley.greene@carrollcountyschools.com andy.winkles@carrollcountyschools.com

Students will participate in a variety of projects including rocketry, robotics, and writing code. The camp will be open to students who are completing 3rd – 5th grade. **\$90.00** 

# WHITESBURG ELEMENTARY SCHOOL

# **CSI: Cool Science Investigations Camp**

May 30th • 9:00 a.m. - 3:00 p.m. Beverly Dillard - 770-832-3875 beverly.dillard@carrollcountyschools.com CSI Camp at Whitesburg Elementary will consist of an adventure in engineering and science investigations. Students will participate in a day of exciting activities involving different areas of science and technology. Rising 3rd-5th graders

**\$5.00** lunch provided

# **BOWDON ELEMENTARY SCHOOL**

# **BESt Robotics Camp**

June 16-19 • 9:00 a.m. - 12:00 noon

Ronda Stapleton - 770-258-2161

ronda.stapleton@carrollcountyschools.com

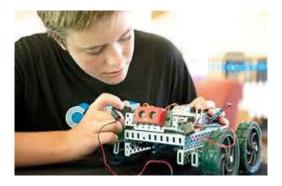
Two camps will be offered this summer at BES. The Beginner camp is for students who have never participated in robotics. The Advanced robotics camp is for students who have experience with robotics or computer programming. Students will build their own robot to master various different obstacles and challenges. **\$50 Beginner** 2nd-6th Grade **\$100 Advanced** 3rd-7th Grade

# MIDDLE SCHOOL STEM CAMP AT THE COLLEGE & CAREER ACADEMY

June 16 - 20 • 8:00 a.m. - 12 noon David Green - 770-832-8380

david.green@carrollcountyschools.com

Our summer robotics boot camp is all about the bots. Working in small teams, students will use the VEX<sup>®</sup> Robotics Design System to compete in fun real-world STEM challenges like robo-soccer, obstacle courses, capture-the-flag, tag, maze solving, and much more!" Rising 6th - 8th graders **\$75.00** 



# **STEM OPPORTUNITIES**

Carroll County Schools are dedicated to preparing students for 21st Century workplace careers by providing high quality educational opportunities in STEM fields. STEM represents the fields of science, technology, engineering, and mathematics. STEM education encourages a curriculum that is driven by problem solving, discovery, exploratory learning, and student-centered development of ideas and solutions. The saturation of technology in most fields means that all students – not just those who plan to pursue a STEM profession – will require a solid foundation in STEM to be prepared for post secondary education and productive careers.

Carroll County Schools offer a number of STEM opportunities throughout the school year and beyond. In addition to STEM related course work, students participate in robotics clubs, competitions and a summer STEM Camp Series.





# CARROLL COUNTY SCHOOLS

# 2014 SUMMER STEM SERIES



# GLANTON-HINDSMAN ELEMENTARY SCHOOL

### iRobot..... Do You? Robotics Camp

June 16-20 & July 14-18 • 12:30 p.m. - 3:30 p.m. Christina Gilham - 770-459-4491

christina.gilham@carrollcountyschools.com

Students will use Lego robotics to build and program their own working robot! Students will become immersed in the STEM process as they complete their robot brick by brick! The camp is open to rising 3rd-5th graders! **\$50.00** 

### Full STEAM Ahead! Science, Technology, Engineering, Arts, and Math Camp

June 16-20 and July 14-18 • 9 a.m.- 12 noon

Christina Gilham - 770-459-4491

christina.gilham@carrollcountyschools.com

Students will go through the engineering process to build exciting creations! Students will learn how to use the engineering process in every aspect of their lives so they can start thinking like an engineer! Rising 4th-6th graders. **\$50.00** 

### Camp STEM Science, Technology, Engineering, and Math Camp for early learners at GHE

June 16-20 • 9 a.m. – 12 noon

Christina Gilham - 770-459-4491

christina.gilham@carrollcountyschools.com

Students will go through the engineering process to build exciting creations! Students will learn how to use the engineering process in every aspect of their

lives so they can start thinking like an engineer! Rising 2nd-3rd graders **\$50.00** 

# Camp REACH - Math and Reading Club for 1st-5th grade GHE students

Tuesdays & Thursdays from 9:00 a.m. – 12 noon

Julie Hursey - 770-459-4491

julie.hursey@carrollcountyschools.com

Glanton-Hindsman Elementary is offering a FREE summer reading and math program to bridge literacy and math skills between grade levels to rising 1st-5th grade GHE students. Students will engage in reading and math

learning using technology. Students will be able to continue to utilize the Accelerated Reader program.

# ITHICA ELEMENTARY SCHOOL

# **GROW:** Garden Camp

June 9-13 • 9:00 a.m. - 11:30 a.m.

Ashley Ridley - 678-840-5101

ashley.ridley@carrollcountyschools.com

Is working outside with your hands the place you love to be? Come dig in the dirt with Ithica Elementary! K-6th Grade **\$50.00** 

# **Summertastic Science**

June 16-20 • 9:00 a.m. - 11:30 a.m.

Lura Scruggs - 678-840-5101

lura.scruggs@carrollcountyschools.com

Do you like to investigate, invent and explore? Well this is the place to be! Come and have some science fun at Ithica Elementary! K-6th Grade \$50.00

# **Rockin' with Robots**

June 16-20 • 12:30 p.m. - 3:00 p.m.

Lura Scruggs - 678-840-5101

lura.scruggs@carrollcountyschools.com

Do you like robots and computers? Is programming your thing? Then robotics camp is the place you want to be seen! Rising 4th-6th graders **\$50.00** 

# PROVIDENCE ELEMENTARY SCHOOL

# CSI Camp

June 11-13 • 10:00 a.m. - 3:00 p.m. April Price or Diane Trantham 770-537-8100

april.price@carrollcountyschools.com diane.trantham@carrollcountyschools.com

Do you think you have what it takes to solve crimes? Come find out what it means to be truly observant. Learn about pieces of evidence we all leave behind while working together to solve mysteries and bring criminals to justice. Rising 2nd – 5th graders **\$75.00** lunch provided

# 2014 SUMMER **STEM SERIES**

# SAND HILL ELEMENTARY Discover STEM

July 14-17 • 8:30 a.m. - 12 noon Christy Howell - 770-832-8541

christy.howell@carrollcountyschools.com

Do you like to design, create and test? Are you interested in Science, Technology, Engineering, and Math? If so, join us at SHE to discover what STEM is really all about through hands-on activities with your friends! Rising 3rd-5th graders. \$75.00

# SHARP CREEK ELEMENTARY SCHOOL

# STEM Camp

June 23-27 • 9:00 a.m. - 12 noon

Tara Ferguson - 770-214-8848

tara.ferguson@carrollcountyschools.com

Come and experience hands-on science, math, and engineering learning experiences with the exuberant and wacky Dr. Fergustein and Dr. Robinstein. You will not want to miss out on this exciting learning opportunity. Rising 3rd-5th graders. **\$45.00** 

# **MT. ZION ELEMENTARY SCHOOL**

# **Eagle Innovation Camp**

June 23-27 • 9:00 a.m. – 12 noon

Missy Trippe - 770-832-8588

melissa.trippe@carrollcountyschools.com

Come explore STEM through our summer robotics camp. Beginners will build and program robots with the Lego WeDo Robotics. Our Advanced Robotics Camp is for returning students who will build and program robots with Lego Mindstorm Kits. Both groups will also experience STEM through computer game coding and other hands on activities. Rising 3rd - 6th graders. \$80 Beginners/\$100 Advanced

# **VILLA RICA ELEMENTARY SCHOOL**

**Bugs, Slugs and So Much More!** 

July 7 - 11 • 9:00 a.m. - 4:00 p.m.

Sharon Nist - 770-459-5762 or 470-848-8653

sharon.nist@carrollcountyschools.com

The fascinating world of bugs awaits! This camp provides a hands-on introduction to the exploration of the miniature world of bugs and insects. Additional science topics will be covered during the week. Rising 3rd-5th graders. **\$150** lunch & snacks provided



