



High School Special Interest Camps



Sumner County Schools
Summer 2023

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Special Interest Camps Overview

WHO: Open to all Sumner County high school students entering grades 9-12 for the 2023-24 school year.

WHAT: Special Interest Camps are offered in a variety of areas across all Sumner County high schools. **Students may attend camp at any high school** (for example: a student a White House High School can attend a camp at Gallatin High School).

WHEN: Camps are offered 4 days/week (Monday-Thursday) and can be 1, 2, 3, or 4 weeks in length. Camps are offered between June 5 and June 29. See detailed descriptions on the following pages to see when specific camps are offered.

Special Interest Camps are either 8:00-11:15 or 12:15-3:30 from Monday-Thursday of each week. If students register for camps during the morning and afternoon of the same week, lunch is NOT provided. Transportation will also not be provided.

WHERE: All Sumner County high schools are offering Special Interest Camps this summer. Please review detailed camp descriptions on the following pages to find out what is offered at each high school.

REGISTRATION:

- Click the link under each high school on the following pages to register for any of the camps held at that high school.
- If the camp does not appear on the Google Form then the maximum number of seats available are already filled.
- Students will be contacted via email after registration is closed with additional information about the camp.

OTHER IMPORTANT NOTES:

- Cost is FREE to all students
- A minimum of 10 students must sign up for a camp for it to be held
 - Teachers will communicate with students via email the week of May 8 on the status of summer camps
- Students may attend camps at ANY high school in Sumner County (do not have to attend camps at your zoned school)

REGISTRATION CLOSES ON FRIDAY, APRIL 28

BEECH HIGH SCHOOL CAMPS

CLICK HERE TO REGISTER FOR CAMPS HELD AT BHS

Teacher: LeeAnn Creekmore	Email: leeann.creekmore@sumnerschools.org
Session Title: Intro to Publisher & Canva	Dates and Times of Camp: June 5-8, 8:00-11:15 June 12-15, 8:00-11:15
Maximum number of participants: 20	School location: Beech High School

Session Narrative/Overview:

This will be an introduction to design using principles in the two types of software. In Canva, the basics for creating professional looking presentations, logos or promoting social media campaigns for education or awareness will be used for project-based learning. Publisher will cover the basics of design work using images and implementing text to create digital documents used in school and the business world.

Teacher: Durinda Crabtree	Email: Durinda.crabtree@sumnerschools.org
Session Title: Money Management	Dates and Times of Camp: June 5–15, 8:00–11:15
Maximum number of participants: 20	School location: Beech High School

Session Narrative/Overview:

Students will be introduced to different types of budgeting with an emphasis on zero-based budgeting. They will be placed in a real-world simulation that will help them navigate through everyday occurrences that hinders people from saving and following a budget. In this simulation, they will see the importance of setting goals that lead to financial success. Students will also be responsible for keeping a simulated checking account for the 2-week course.

Teacher:	Email:
Leslie Hodges	leslie.hodges@sumnerschools.org
Session Title:	Dates and Times of Camp:
Intro to Adobe Photoshop	June 12-15, 8:00 -11:15
Maximum number of participants: 20	School location: Beech High School

A basic introduction to Photoshop, including topics about working with different tools, the user interface, working with selections and layer basics. Students learn through hands-on practice.

Teacher: Janet Ridgill	Email: janet.ridgill@sumnerschools.org
Session Title: Shibori Dyeing & Cyanotypes	Dates and Times of Camp: June 12-15, 8:00-11:15 June 12-15, 12:15-3:30
Maximum number of participants: 12	School location: Beech High School

Session Narrative/Overview:

Creation of textile and paper items using the Japanese dyeing technique, Shabori, that results in rich patterns using indigo dye.

While in between steps in the dyeing process, students will also create cyanotypes (also called sun prints).

Teacher: Jennifer Morgan	Email: Jennifer.morgan@sumnerschools.org
Session Title: Quilling	Dates and Times of Camp: June 5-8, 12:15-3:30
Maximum number of participants: 12	School location: Beech High School, Room 601

Learn the ancient art of quilling. This art uses thin strips of color paper, rolled and formed into different shapes to produce intricate designs of your choice. Not familiar with quilling? Anyone interested is encouraged to google quilling and look at all the design possibilities for some inspiration.

Teacher: Albert Roberts	Email: albert.roberts@sumnerschools.org
Session Title: Adventures in STEM	Dates and Times of Camp: June 5-8, 8:00-11:15 June 12-15, 8:00-11:15
Maximum number of participants: 15	School location: Beech High School

Session Narrative/Overview:

Ever had to build a mini-catapult? Cracked a secret code? Mixed a potion based on a logic puzzle recipe? Built the tallest tower out of spaghetti noodles? Plotted a course on a map to find a hidden treasure?

ADVENTURES IN S.T.E.M. is one part in-school scavenger hunt, one part quiz bowl, one part game show designed to encourage groups of students to think critically and creatively outside of the normal classroom environment. The fun daily challenges are meant to foster camaraderie and teamwork, build on academic and STEAM skills and just generally be an enjoyable, extra-curricular challenge for kids that might not normally participate in group activities beyond the school day. Each awesome challenge involves PROBLEM SOLVING, CREATIVITY, INQUIRY SKILLS, MATH & SCIENCE SKILLS, ENGINEERING/DESIGN THINKING, CRITICAL THINKING and COLLABORATION.

Teacher: Kassie Coffee	Email: kassie.coffee@sumnerschools.org
Session Title: Dissections, Anatomy, and Physiology on the Anatomage table	Dates and Times of Camp: June 5-8, 12:15-3:30
Maximum number of participants: 20	School location: Beech High School

This session will include ALL things Anatomy through virtual dissections on the Anatomage table. Students will learn about various systems of the body and investigate their structures and functions through the Anatomage table's virtual games, activities and dissections. The week will conclude with an Anatomage game tournament and a REAL heart dissection.

Teacher: Kassie Coffee and Angie Wheeler	Email: kassie.coffee@sumnerschools.org angela.wheeler@sumnerschools.org
Session Title: CPR and First Aid	Dates and Times of Camp: June 5-8, 8:00-11:15
Maximum number of participants: 20	School location: Beech High School

Session Narrative/Overview:

CPR and First Aid are vital areas of knowledge in any emergency situation. Through American Heart Association we will teach BLS 1 and 2 rescuer adult, child and infant CPR/AED as well as First Aid treatments including splinting musculoskeletal injuries, anaphylaxis, shock, seizures, drug overdose, hemorrhaging, and more. Students will have the opportunity to receive their BLS certification through this course. **This course requires a \$20 fee to earn the certifications.**

Teacher: Angie Wheeler	Email: angela.wheeler@sumnerschools.org
Session Title: Nursing Assessment and Simulation	Dates and Times of Camp: Jun 5-8, 12:15-3:30
Maximum number of participants: 20	School location: Beech High School

Welcome to the world of nursing simulation! Students will learn nursing assessment and disease processes related to the cardiorespiratory system. Students will then apply this knowledge to assess/diagnose patients by using our new simulation mannikin.

Teacher: Jennifer Morgan	Email: Jennifer.Morgan@sumnerschools.org
Session Title: Oil Painting Portraits	Dates and Times of Camp: June 5-8, 8:00-11:15
Maximum number of participants: 12	School location: Beech High School, Room 601

Session Narrative/Overview:

Explore oil paints using a grid method to produce a portrait. Students will explore monochromatic color scheme, black and white, or use colorful combos to create eyecatching painting.

GALLATIN HIGH SCHOOL CAMPS

CLICK HERE TO REGISTER FOR CAMPS HELD AT GHS

Teacher: Greg West	Email: greg.west@sumnerschools.org
Session Title: Intro to Culinary Arts & Baking	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30 June 19-22, 8:00-11:15 & 12:15-3:30 June 26 -29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 16	School location: Gallatin High School

Session Narrative/Overview:

A hands-on approach to Culinary Arts & Baking. Students will gain experience in basic knife skills, cooking methods, baking, pastry, and basic kitchen sanitation. The course will provide an opportunity to prepare a variety of savory foods including pasta, Nashville hot chicken, BBQ pork, homemade salsa, roasted chicken, and pizza. The course will also include an intro to baking with the preparation of various sweet doughs, cookies, and breads. Please be aware that because this course will be conducted in a commercial kitchen - proper footwear will be required, any closed toe sneaker or shoe is acceptable. Sandals and crocs present a slip hazard.

Dishes created in prior courses include:

Chicken Pot Pie Pulled BBQ Pork Salsa Fresca W/Chips

Teacher: Jennifer Grainger	Email: jennifer.grainger@sumnerschools.org
Session Title: Cosmetology 101	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 18	School location: Gallatin High School

Students will be learning the basic foundations of "what is cosmetology". Upon completion of this class, students will leave knowing what is expected in this industry. Basic skills for hair, skin and nails will be covered. This includes but is not limited to the practice of braiding hair, washing hair, and performing manicures if time allows.

Teacher: Catherine Stewart	Email: catherine.stewart@sumnerschools.org
Session Title: Metal Jewelry Making	Dates and Times of Camp: June 5-8, 8:00-11:15
Maximum number of participants: 20	School location: Gallatin High School

Session Narrative/Overview:

Students will learn the basic metal jewelry techniques including chains and coils to make beautiful bracelets, earrings, and necklaces; we will explore ways to personalize, powder coat, and enamel pieces for added impact.

Teacher: Catherine Stewart	Email: catherine.stewart@sumnerschools.org
Session Title: Beginning Oil Painting	Dates and Times of Camp: June 12-15, 8:00-11:15
Maximum number of participants: 15	School location: Gallatin High School

Students will explore the fundamentals of oil painting primarily from observation. Students will produce still lifes, portraits, or landscapes depending on their interests. Special attention will be given to developing an individual, unique quality to work by experimenting with the medium.

Teacher: Hollie Alexander	Email: hollie.alexander@sumnerschools.org
Session Title: Dance Technique, Performance and History	Dates and Times of Camp: June 5-8, 8:00-11:15 &12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30 June 19-22, 8:00-11:15 & 12:15-3:30 June 26 -29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 25	School location: Gallatin High School

Session Narrative/Overview:

Students will learn different forms of dance technique including Ballet, Jazz, Tap, Contemporary, Hip Hop, Musical Theater, African, Irish, Step, Ballroom, and Swing Dance. Students will learn the history of the dance styles and study famous choreographers. Students will be encouraged to choreograph a short piece during the week based on the styles of dance covered. The week will conclude with a performance of short dance pieces learned during the week. NO EXPERIENCE NEEDED!

Teacher: Josh Adkins	Email: joshua.adkins@sumnerschools.org
Session Title: Kinesiology: How to Train Your Body	Dates and Times of Camp: June 5-8, 12:15-3:30 June 12-15, 12:15-3:30 June 19-22, 12:15-3:30 June 26 -29, 12:15-3:30
Maximum number of participants: 30	School location: Gallatin High School

Students will learn how to properly stretch, strengthen, and condition their bodies. Students will receive a comprehensive education on how their bodies function and the best ways to strengthen and condition them. The course will cover basic information, as well as more advanced conditioning techniques. This would be a great course for any athletes or students looking to learn more about their bodies and how to best train them. Nutrition basics will also be covered given the vital role nutrition plays in training.

Teacher: Yancey Gregory	Email: yancey.gregory@sumnerschools.org
Session Title: Building and Creating Websites Bootcamp	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 15	School location: Gallatin High School

This session will introduce students to the world of HTML and CSS coding and students will spend the week learning basic HTML skills and ultimately build a fully functional website! Students will learn skills such as:

- How HTML works and how it is used in everyday life.
- How to carefully craft web pages to include
 - Headings
 - o Images
 - o Gifs
 - Adding functional style
 - Linking pages

This course will provide a great foundation for any student interested in the world of coding as a career, interest or hobby! Students will also have a great skill set for those interested in taking Computer Science and IT courses at the high school level.

Teacher: Yancey Gregory	Email: yancey.gregory@sumnerschools.org
Session Title: Interactive Animation and Video Game Design using JavaScript	Dates and Times of Camp: June 12-15, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 15	School location: Gallatin High School

In this session students will use the JavaScript programming language to create a variety of web-based content, such as:

- Programmatic Images
- Animations
- Interactive Art
- Game Design Basics

Starting off with simple, primitive shapes and building up to more sophisticated sprite-based games, students become familiar with the programming concepts and the design process computer scientists use daily.

This course will provide a great foundation for any student interested in the world of computers and technology as a career, interest or hobby! Students will also have a great skill set for those interested in taking Computer Science and IT courses at the high school level.

Teacher: Yancey Gregory	Email: yancey.gregory@sumnerschools.org
Session Title: Python Bootcamp: Learning the Basics of Coding and Designing with Python	Dates and Times of Camp: June 19-22, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 15	School location: Gallatin High School

In this session students will use the Python programming language to create a variety of coding, design and art-based content. Students will learn how to use this extremely popular, real-world programming language to create digital artwork and learn about:

- Programming Commands
- Functions
- Loops
- Design

Python is a programming language that is used by professionals around the world on a daily basis and this session will provide a great foundation for any student interested in the world of programming, computers and technology as a career, interest or hobby!

Teacher: Yancey Gregory	Email: yancey.gregory@sumnerschools.org
Session Title: Graphic and Digital Design 101	Dates and Times of Camp: June 26-29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 15	School location: Gallatin High School

This session will introduce students to the world of Graphic and Digital design, using a variety of programs such as:

- Adobe Express
- Pixlr (very similar to Photoshop, but free!)
- Google Suite

Students will learn how to use a variety of Photoshop-like programs to create content combining images, text and art to create a variety of real world and web based projects such as posters, flyers, and web based content.

This course will provide a great foundation for any student interested in the world of art, animation, computers and technology as a career, interest or hobby!

Teacher: Brooke Harvey	Email: brooke.harvey@sumnerschools.org
Session Title: College & Career Readiness	Dates and Times of Camp: June 19-22, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 20	School location: Gallatin High School

In this session students will meet with an experienced High School Counselor to assist them with college and career planning. This session will include:

- Interest Inventory Assessments
- Researching careers based on assessment results
- Researching & comparing Colleges
- Choosing a Major
- College Application Process
- Writing a Resume & College application essay
- Searching for Scholarships
- Tips on Applying for Financial Aid

This session is open to all high school grade levels and is for any student wanting to get one on one help preparing for college and their future career.

HENDERSONVILLE HIGH SCHOOL CAMPS

CLICK HERE TO REGISTER FOR CAMPS HELD AT HHS

Teacher: Amanda Elmore	Email: amanda.elmore@sumnerschools.org
Session Title: AP History Writing	Dates and Times of Camp: Jun 26-29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 18	School location: Hendersonville High School

Session Narrative/Overview:

AP History Writing will prepare students who plan to take Advanced Placement History courses in high school (AP World History: Modern, AP US History, and AP European History). It can be difficult to master the writing skills necessary for success on an AP history exam in one semester. This course will introduce students to the writing rubric, writing skills, and strategies needed for those exams. We will combine various activities and writing practice each day. All levels of students can benefit from the practice, upcoming freshmen to seniors.

Teacher: Emily Mitchell	Email: emily.mitchell@sumnerschools.org
Session Title: Math & Science ACT Prep	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30 June 19-22, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 30	School location: Hendersonville High School

Session Narrative/Overview:

This session will prepare students for the math and science portions of the ACT. Can be for all high school grades (primarily upcoming seniors, juniors, and some sophomores). Students will work on the major topics of the math and science tests as well as practice math and science specific strategies. They will have a chance to take practice tests and determine their areas of refinement and reinforcement. The goal is to prepare them for taking the ACT Math & Science Tests in the Fall or Spring of the upcoming school year.

Teacher: Jason Sloan	Email: jason.sloan@sumnerschools.org
Session Title: Positive Psychology	Dates and Times of Camp: June 5-8, 8:00-11:15
Maximum number of participants: 20	School location: Hendersonville High School

Positive psychology was developed as a means to scientifically improve people's well-being. Over the course of four days students will go through 15 sessions covering a range of topics and activities designed to promote greater well-being, increase resiliency, and improve stress coping skills.

Teacher: Jeffrey Ball	Email: jeffrey.ball@sumnerschools.org
Session Title: 2D Digital Art	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 23	School location: Hendersonville High School

Session Narrative/Overview:

This is an introduction into 2D Digital Art using Adobe Illustrator. Participants will create various assets including printed and digital media formats. Participants will gain real world knowledge of this industry standard application and create materials that can be expanded upon outside of the classroom. No experience is necessary, but a desire to create and a vivid imagination are ideal for this one-week course.

Teacher: Jeffrey Ball	Email: jeffrey.ball@sumnerschools.org
Session Title: Designing with Photoshop	Dates and Times of Camp: June 19-22, 8:00-11:15 & 12:15-3:30 June 26-29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 23	School location: Hendersonville High School

This will be an introduction into Photoshop. Participants will create various assets including printed and digital media formats. Participants will gain real world knowledge of this industry standard application and create materials that can be expanded upon outside of the classroom. No experience is necessary, but a desire to create and a vivid imagination are ideal for this one week course.

Teacher:	Email:
Brandy McCarter	brandy.mccarter@sumnerschools.org
Session Title:	Dates and Times of Camp:
Intro to AutoCAD	June 5-15, 8:00-11:15
Maximum number of participants: 20	School location: Hendersonville High School

Session Narrative/Overview:

Students will learn the basics of blueprint reading, how to use a scale/tape measure, and how to use the beginning functions of AutoCAD 2022. Students will work some with mechanical and architectural drawings. This helps students become familiar with geometry and applied mathematics.

Teacher: Brandy McCarter	Email: brandy.mccarter@sumnerschools.org
Session Title: Advanced AutoCAD/Inventor	Dates and Times of Camp: June 5-15, 12:15-3:30
Maximum number of participants: 20	School location: Hendersonville High School

This session is for students that have prior AutoCAD/Inventor experience. It would be perfect for students that want help with building a portfolio for college applications, or time to work on individual projects of their choice. Students will learn about advanced drawings, included but not limited to: mechanical drawings, wiring schematics, architectural plans and 3-D modeling.

LIBERTY CREEK HIGH SCHOOL CAMPS

CLICK HERE TO REGISTER FOR CAMPS HELD AT LCHS

Teacher: Barbara Raines	Email: barbara.raines@sumnerschools.org
Session Title: Poets and Misfits: Exploring Mixed Media with Jeanne Oliver!	Dates and Times of Camp: June 5-29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 15	School location: Liberty Creek High School

Session Narrative/Overview:

This course will focus on the combination of media to create multidimensional artwork. Throughout the sessions students will use a variety of media (paint, collage, drawing, wood, found objects, and nontraditional materials, fabrics, and natural dyes) to create 2D and 3D works of art. Students will explore the versatility of mixing materials to achieve unique results.

Teacher: Loran Wray	Email: loran.wray@sumnerschools.org
Session Title: ACT Math Prep	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 15	School location: Liberty Creek High School

Session Narrative/Overview:

This course will focus on preparing students for the math portion of the ACT. Students will take a practice ACT math test and determine their scores. Then, we will discuss test-taking strategies, review content that they missed, and practice additional problems to improve their score on this section of the ACT. Students will finish with another practice test to see how students improved and the remaining areas they need to work on.

Teacher: Ashlee Brownfield	Email: ashlee.brownfield@sumnerschools.org
Session Title: Algebra 101	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 12	School location: Liberty Creek High School

This session will be sure students learn the basics to algebra to be ready for success in all areas including algebra I, algebra II, and geometry.

Teacher: Scotty Madison	Email: scotty.madison@sumnerschools.org
Session Title: Intro to Arc Welding/Machining	Dates and Times of Camp: June 5-15, 8:00-11:15 & 12:15-3:30 June 19-29, 8:00-11:15 & 12:!5-3:30
Maximum number of participants: 15	School location: Liberty Creek High School

Session Narrative/Overview:

Students will learn basic arc welding and will also experience an introduction to basic machining.

Teacher: Brian Mnich	Email: brian.mnich@sumnerschools.org
Session Title: Culinary Arts - Quick Meals	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 16	School location: Liberty Creek High School

This course will focus on meals that students can learn to make for themselves and families. Items like pizza, fried chicken, pasta, tacos, some vegetable and starch side dishes, breakfast items, etc. Students will learn basic knife and cooking skills. Each session will offer the same menu so we can accommodate 4 groups of students over the course of 2 weeks.

Teacher: Ashley Hudson	Email: Ashley.Hudson@sumnerschools.org
Session Title: Basic Life Support Vital Signs	Dates and Times of Camp: June 5-8, 8:00-11:15 June 12-15, 8:00-11:15
Maximum number of participants: 12	School location: Liberty Creek High School

Session Narrative/Overview:

Students who participate in this course will be BLS certified through the American Heart Association upon successful demonstration of skills and a score of 80% or above on the written exam. There is a \$20 fee due the first day of the session which covers the cost of supplies and certification card. This is an American Heart approved course.

Teacher: Chris Peterson	Email: Christopher.Peterson@sumnerschools.org
Session Title: Aviate, Navigate, Communicate. Pilot Skills for Student Pilots	Dates and Times of Camp: June 19-22, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 16	School location: Liberty Creek High School

This camp is for students wishing to learn the basics of flight. Topics may include piloting basics, aerodynamics, airplane preflight, navigation, communication, flight planning, airspace, and more. Students will use flight simulators and even drones!

PORTLAND HIGH SCHOOL CAMPS

CLICK HERE TO REGISTER FOR CAMPS HELD AT PHS

Teacher:	Email:
Courtney Steward	courtney.steward@sumnerschools.org
Session Title:	Dates and Times of Camp:
Introduction to Psychology	June 5-8, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 20	School location: Portland High School

Session Narrative/Overview:

Students will be given a crash course in psychology. Each day will cover a new facet of psychology including: historical background, cognition and memory, development and learning, biopsychology, individual variation, and applications of psychology.

Teacher: Courtney Steward	Email: courtney.steward@sumnerschools.org
Session Title: Developmental Psychology and the Lifespan	Dates and Times of Camp: June 12-15, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 20	School location: Portland High School

Session Narrative/Overview:

Students will be given an overview of psychology, and learn about psychological, emotional, physical, and social development at each stage of life. Topics covered will include significant figures in developmental and educational psychology and the infanthood, toddlerhood, childhood, adolescence, early-adulthood, middle-adulthood, late-adulthood, and end of life developmental stages.

Teacher:	Email:
Courtney Steward	courtney.steward@sumnerschools.org
Session Title:	Dates and Times of Camp:
Abnormal Psychology	June 19-22, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 20	School location: Portland High School

Students will be given an overview of psychology, learn about neurobiology and how it relates to development, emotion, and cognition, and students will learn about the causes, symptoms, and current research surrounding abnormal psychology. Topics discussed will include neurodevelopment, anxiety disorders, personality disorders, mood disorders, and somatoform disorders.

Teacher: James Woods	Email: james.woods@sumnerschools.org
Session Title: Speech Boot Camp	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 19-22, 8:00-11:15 & 12:15-3:30 June 26-29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 20	School location: Portland High School

Session Narrative/Overview:

Students can take a deeper look into Speech competitive events, research and cut pieces for next season's competition, and work one on one with a coach to block and develop their pieces.

Teacher: April Spears	Email: april.spears@sumnerschools.org
Session Title: ACT Prep	Dates and Times of Camp: June 5-8, 8:00-11:15
Maximum number of participants: 20	School location: Portland High School

Students will have an opportunity to learn different test-taking skills and tips to help increase their ACT scores.

Teacher: Matthew Ellithorpe	Email: matthew.ellithorpe@sumnerschools.org
Session Title: Welding (mig welding)	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 10	School location: Portland High-School

Session Narrative/Overview:

Students will learn basic mig welding skills on mild steel and will then build something to carry home.

Teacher: Matthew Ellithorpe	Email: matthew.ellithorpe@sumnerschools.org
Session Title: Tig Welding Mild Steel	Dates and Times of Camp: June 12-15, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 10	School location: Portland High School

Students will learn basic tig welding skills on mild steel and then will build or weld a few items to carry home.

Teacher: Matthew Ellithorpe	Email: matthew.ellithorpe@sumnerschools.org
Session Title: Tube Bending/Notching and Welding	Dates and Times of Camp: June 19-22, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 10	School location: Portland High-School

Session Narrative/Overview:

Students will learn how to bend and weld round and square tubing, then build a small sample to carry home.

Teacher: Matthew Ellithorpe	Email: matthew.ellithorpe@sumnerschools.org
Session Title: CNC Plasma Cutter	Dates and Times of Camp: June 26-29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 10	School location: Portland High-School

Session Narrative/Overview:

Students will learn how to design and draw something of their choice and then cut it out on the CNC Plasma cutter.

Teacher: Connie Moyher	Email: connie.moyher@sumnerschools.org
Session Title: Cosmetology	Dates and Times of Camp: June 5-8, 8:00-11:15 June 12-15, 8:00-11:15
Maximum number of participants: 20	School location: Portland High School

Students will be engaged in hands-on tasks pertaining to hair, skin, and nails.

STATION CAMP HIGH SCHOOL CAMPS

CLICK HERE TO REGISTER FOR CAMPS HELD AT SCHS

Teacher: Leah Miller	Email: leah.miller@sumnerschools.org
Session Title: Designing A Show: Script to Stage	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 June 19-22, 8:00-11:15
Maximum number of participants: 15	School location: Station Camp High School

Session Narrative/Overview:

This session is for anyone interested in Theatre Arts and Design. It will include basics on design for a stage production, including set, costume, props, sound, lights, and makeup. Students will go through the process of planning and designing a show. Additionally, they will read a full-length play, learn design concepts, create renderings, models, props, and costume pieces. Students will get crafty making props, puppets, and costumes out of cardboard and other resources! Capped at 15 for materials.

Teacher: Leah Miller	Email: leah.miller@sumnerschools.org
Session Title: Acting for the Stage	Dates and Times of Camp: June 12-15, 12:15-3:30 June 19-22, 12:15-3:30
Maximum number of participants: 15	School location: Station Camp High School

Session Narrative/Overview:

This session is for anyone interested in Theatre Arts and Acting. Students will develop character in scene work and monologues, getting feedback from the teacher and from peers. Students will learn different acting techniques, vocal tips and tricks, and better blocking for auditions. Class will involve theater games, scene work, and critique.

Teacher: Kimmy Jones	Email: kimberly.jones1@sumnerschools.org
Session Title: Premier Pro - Short Movie	Dates and Times of Camp: June 5-8, 12:15-3:30
Maximum number of participants: 15	School location: Station Camp High School

Come together with other students to create a short movie. Studentswill work together in pre-production to choose a genre, plan storyline, composition, actors, costumes, and logistics. They will spend time inside and outside of the school. Production involves shooting the movie using your storyline and planned compositions. Post production involves movie editing and creating graphics for the movie title and posters. Students will be using the Adobe Creative Cloud applications such as Premier Pro, Photoshop, and Illustrator.

Teacher:	Email:
Blake Long	blake.long@sumnerschools.org
Session Title:	Dates and Times of Camp:
Advanced Art Techniques	June 5-29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 10	School location: Station Camp High School

Session Narrative/Overview:

Advanced Art Techniques is for "ALL" differing levels of art students from beginner to more advanced. This class is to make you better at your creativity and craftsmanship. Students will explore different drawing techniques, tonal drawings, portraits using oil paint. Students that attended last year are encouraged to reapply for a new set of creative challenges. Numbers of participants are capped at 10 to involve more one on one with the teacher. Students should be able to create two final works of art in a four-week camp, but depending on the students' speed and if they take work home overnight/weekend, it could be more. Students are able to take both morning and afternoon sessions. This would give the student even more opportunities to push their creative skills.

Teacher: Brad Bullen	Email: brad.bullen@sumnerschools.org
Session Title: Intro to Entomology (Study of Insects)	Dates and Times of Camp: June 5-8, 8:00-11:15 June 12-15, 8:00-11:15
Maximum number of participants: 15	School location: Station Camp High School

Students will be introduced to Entomology, the study of insects. The focus will be on insect classification and identification as well as techniques for collecting, mounting, and preserving an insect collection. Time will be spent both outside collecting specimens and in the lab for identification and mounting. All insect collecting equipment will be provided for student use.

Teacher: Lindsey Chapman	Email: lindsey.chapman@sumnerschools.org
Session Title: Anatomy through Dissection	Dates and Times of Camp: June 5-15, 12:15-3:30 June 19-29, 12:15-3:30
Maximum number of participants: 10	School location: Station Camp High School

Session Narrative/Overview:

Dissect a variety of specimens to compare the anatomy of organisms in various phyla of the animal kingdom. Students will explore the structures and functions along with the complexity of the organisms as we move through each phylum.

Teacher:	Email:
Candice Thurman	candice.thurman@sumnerschools.org
Session Title:	Dates and Times of Camp:
Earth Camp	June 5-8, 8:00-11:15
Maximum number of participants: 15	School location: Station Camp High School

Students will deepen their connection to nature in their own community during this one-week session. Explore a local watershed and determine water quality based on the macroinvertebrates found living there. Students will deepen their ecology and biology knowledge through various activities such as taking a look at nature on the microscopic level, biodiversity of trees on campus and the local greenway, and have fun with a nature scavenger hunt.

Teacher: Candice Thurman	Email: candice.thurman@sumnerschools.org
Session Title: Aerospace STEM Rocket Camp	Dates and Times of Camp: June 5-8, 12:15-3:30
Maximum number of participants: 15	School location: Station Camp High School

Session Narrative/Overview:

This one-week session is an introduction into the exciting world of rocketry. Through simple lessons in Newtonian physics, students will learn how to design, construct, and fly their very own rockets of various types, including but not limited to water and solid fuel powered.

Teacher: Jeremy Bartlett	Email: jeremy.bartlett@sumnerschools.org
Session Title: Chemistry Lab Techniques and Enrichment	Dates and Times of Camp: June 5-15, 12:15-3:30
Maximum number of participants: 15	School location: Station Camp High School

Students will learn proper lab techniques and methods to safely run chemistry experiments. Students will complete labs that will enhance learning from standard/honors chemistry courses. This will also include time to research possible careers in the Chemistry field.

Teacher:	Email:
Lindsey Chapman	lindsey.chapman@sumnerschools.org
Session Title:	Dates and Times of Camp:
Intro to CSI	June 19-29, 8:00-11:15
Maximum number of participants: 10	School location: Station Camp High School

Session Narrative/Overview:

Students will participate in lab activities that simulate real world crime scene investigations. Students will explore topics such as fingerprinting, handwriting analysis, blood splatter, etc.

Teacher: Suzanne Highers	Email: Suzanne.highers@sumnerschools.org
Session Title: Intro to Photography	Dates and Times of Camp: June 12-15, 8:00-11:15 June 12-15, 12:15-3:30
Maximum number of participants: 15	School location: Station Camp High School

Intro to Photography will cover all aspects of composition, how to use the cameraaperture, shutter speed, ISO, etc. Students will also learn about master photographers and how to work a photo backwards. By the end of the class, students will be on their way to being a great photographer.

Teacher: Jeremy Bartlett	Email: jeremy.bartlett@sumnerschools.org
Session Title: ACT Science Prep	Dates and Times of Camp: June 5-15, 8:00-11:15
Maximum number of participants: 15	School location: Station Camp High School

Session Narrative/Overview:

Students will dive into techniques to maximize their Science ACT score. Students will learn about various question types and practice example questions, then take a practice test at the end of each week.

Teacher: Heather Holbrooks Kristen LaPointe	Email: Heather.holbrooks@sumnerschools.org Kristen.lapointe@sumnerschools.org
Session Title: ACT Prep	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30 June 19-22, 8:00-11:15 & 12:15-3:30 June 26-29, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 20	School location: Station Camp High School

Students will work on skills needed for each section of the ACT to improve students' scores on the ACT. Each day will have a focus which is listed below.

- Monday Math
- Tuesday English
- Wednesday Reading
- Thursday Science

The focus will be on how the test is structured, skills needed to succeed, and practice timing. Materials will be provided for future use and reinforcement.

WESTMORELAND HIGH SCHOOL CAMPS

CLICK HERE TO REGISTER FOR CAMPS HELD AT WHS

Teacher: Steve Harris	Email: stephen.harris@sumnerschools.org
Session Title: ACT Prep	Dates and Times of Camp: June 5–8, 8:00-11:15 June 12–15, 8:00-11:15
Maximum number of participants: 12	School location: Westmoreland High School

Session Narrative/Overview:

Students will learn general test taking strategies for the ACT. Each day will focus on a specific area: Reading, English, Math and Science. Students will learn skills such as pacing, skimming, eliminating wrong answers and other tips. Also, practice quizzes and test materials will be utilized!

Teacher: Amy Smart	Email: amy.smart@sumnerschools.org
Session Title: Art Maker Space	Dates and Times of Camp: June 5-8, 8:00-11:15 & 12:15-3:30 June 12-15, 8:00-11:15 & 12:15-3:30
Maximum number of participants: 10	School location: Westmoreland High School

Session Narrative/Overview:

Ready to de-stress for the summer? Couldn't fit Art into your class schedule? Join this class and let your creativity flow in this hands-on studio class. Students will explore a variety of media, focusing on the 3-dimensional with sculpture and fiber-fabric creations. No previous experience necessary. Students may sign up for more than one session.

WHITE HOUSE HIGH SCHOOL CAMPS

CLICK HERE TO REGISTER FOR CAMPS HELD AT WHHS

Teacher: Caleb Gilmore	Email: caleb.gilmore@sumnerschools.org
Session Title: Beginner Python Coding	Dates and Times of Camp: June 12-15, 8:00-11:15
Maximum number of participants: 20	School location: White House High School

Session Narrative/Overview:

Students will learn the basics of programming including algorithm design, variables, loops, and functions. They will learn these concepts through various concepts including creating different applications and games.

Teacher: Caleb Gilmore	Email: caleb.gilmore@sumnerschools.org
Session Title: Intermediate Python Coding	Dates and Times of Camp: June 12-15, 12:15-3:30
Maximum number of participants: 20	School location: White House High School

Session Narrative/Overview:

Students will study more advanced programming concepts including object-oriented programming, search algorithms, and complex Python applications.

^{*}Camp requires at least basic knowledge of programming in any language, Python preferred.

Teacher: Caleb Gilmore	Email: caleb.gilmore@sumnerschools.org
Session Title: Building Devices with Arduino	Dates and Times of Camp: June 19-22, 8:00-11:15
Maximum number of participants: 20	School location: White House High School

Students will learn the basics of Arduino programming and circuit design. This will include controlling LEDs, motors, motion sensors, key cards, remote controls, and more. The camp will culminate in the students being able to combine sensors to build a device of their own!

Teacher: Caleb Gilmore	Email: caleb.gilmore@sumnerschools.org
Session Title: Advanced Robotics Programming	Dates and Times of Camp: June 19-22, 12:15-3:30
Maximum number of participants: 20	School location: White House High School

Session Narrative/Overview:

Students will learn advanced robotics concepts including PID control, sensor input correction, and smoother movement controls for robots. While geared towards VEX Robotics applications, programming instruction will apply to any robotics applications (and robots will be provided for anyone that does not have one).

Teacher: Peter Buchanan	Email: peter.buchanan@sumnerschools.org
Session Title: VEX Robotics	Dates and Times of Camp: June 5-15, 8:00-11:15
Maximum number of participants: 20	School location: White House High School

This 2-week camp will focus on the skill sets needed for students currently on VEX Robotics teams to design, build, program and compete with VEX VRC robots. We will focus on the 2023-2024 VEX VRC game to be released on April 29. Notebook development, decision matrix, and standard VEX VRC mechanisms will be covered.

Teacher:	Email:
Peter Buchanan	peter.buchanan@sumnerschools.org
Session Title:	Dates and Times of Camp:
CAD and 3D Printing	June 5-15, 12:15-3:30
Maximum number of participants: 20	School location: White House High School

Session Narrative/Overview:

This 2-week camp will focus on the skill sets needed for students to design and produce 3D printed products. Software covered includes Tinkercad, Onshape, Fusion 360, Cura and Flashprint. Printers include Ender 3, FLSUN Q5, Flashforge Adventure 3 and more.

Teacher: Kimberley Arnett	Email:kimberley.arnett Kimberley.arnett@sumnerschools.org
Session Title: Cosmetology Skills	Dates and Times of Camp: June 5-8, 8:00-11:15 June 5-8, 12:15-3:30
Maximum number of participants: 25	School location: White House High School Annex

Session Narrative/Overview:

Students will learn basic skills in cosmetology, haircutting, chemical services, nail and skin care, safety and sanitation.

Teacher: Doug Lyles	Email: doug.lyles@sumnerschools.org
Session Title: Basic Automotive Maintenance	Dates and Times of Camp: June 12-15, 8:00-11:15 June 19-22, 8:00-11:15
Maximum number of participants: 10	School location: White House High School

Class will cover the basic maintenance of an automobile. Students will perform oil changes, rotate and balance tires, brake service, jump starting and other service items. Students will learn about motor oils, and oil filters in selection for their auto. Students will learn about gasoline, flex fuel and what octane is.

Teacher: David Hatcher	Email: david.hatcher@sumnerschools.org
Session Title: French Film and Media	Dates and Times of Camp: June 5-29, 8:00-11:15
Maximum number of participants: 20	School location: White House High School

Session Narrative/Overview:

In this 4-week course, students will explore French cinema, art, and advertising. Full-length feature films, short films, documentaries, and advertisements will help students to understand French contributions to media in the twentieth and twenty-first centuries.

Teacher: Lucas Hilliard	Email: lucas.hilliard@sumnerschools.org
Session Title: Group Reading of Stephen King's On Writing: A Memoir of the Craft	Dates and Times of Camp: June 12–15, 12:15–3:30
Maximum number of participants: 25	School location: White House High School

Participants will take part in a group reading and discussion of Stephen King's *On Writing: A Memoir of the Craft*. (Copies of the book will be provided to all participants free of cost.)

Participating students will partially meet the summer reading requirements of White House High School's AP English Language and Composition course, but all other students are encouraged to attend!

Teacher: Lucas Hilliard	Email: lucas.hilliard@sumnerschools.org
Session Title: Group Reading of a Major Work of Nonfiction	Dates and Times of Camp: June 19–22, 12:15–3:30
Maximum number of participants: 25	School location: White House High School

Session Narrative/Overview:

Participants will select a major work of nonfiction to read and discuss as a group. (Copies of the book will be provided to all participants free of cost.)

Participating students will partially meet the summer reading requirements of White House High School's AP English Language and Composition course, but all other students are encouraged to attend!

Teacher: Lucas Hilliard	Email: lucas.hilliard@sumnerschools.org
Session Title: Group Reading of Thomas C. Foster's How to Read Literature Like a Professor	Dates and Times of Camp: June 12–15, 8:00–11:15
Maximum number of participants: 25	School location: White House High School

Participants will take part in a group reading and discussion of Thomas C. Foster's *How to Read Literature Like a Professor*. (Copies of the book will be provided to all participants free of cost.)

Teacher: Lucas Hilliard	Email: lucas.hilliard@sumnerschools.org
Session Title: Group Reading of a Major Work of Fiction	Dates and Times of Camp: June 19–22, 8:00–11:15
Maximum number of participants: 25	School location: White House High School

Session Narrative/Overview:

Participants will select a major work of fiction to read and discuss as a group. (Copies of the book will be provided to all participants free of cost.)

Teacher:	Email:
Lucas Hilliard	lucas.hilliard@sumnerschools.org
Session Title:	Dates and Times of Camp:
Group Reading of George Orwell's 1984	June 26–29, 8:00–11:15
Maximum number of participants: 25	School location: White House High School

Participants will take part in a group reading and discussion of George Orwell's 1984. (Copies of the book will be provided to all participants free of cost.)

Participating students will partially meet the summer reading requirements of White House High School's English II Honors course, but all other students are encouraged to attend!

Teacher: Lucas Hilliard	Email: lucas.hilliard@sumnerschools.org
Session Title: Group Reading of Aldous Huxley's <i>Brave</i> New World	Dates and Times of Camp: June 26–29, 12:15–3:30
Maximum number of participants: 25	School location: White House High School

Session Narrative/Overview:

Participants will take part in a group reading and discussion of Aldous Huxley's *Brave New World*. (Copies of the book will be provided to all participants free of cost.)

Participating students will partially meet the summer reading requirements of White House High School's English II Honors course, but all other students are encouraged to attend!

Teacher: Joil T. Bradshaw	Email: joil.bradshaw@sumnerschools.org
Session Title: ACT Prep	Dates and Times of Camp: June 5-15, 8:00-11:15 English/Reading first week Math/Science second week
Maximum number of participants: 25	School location: White House High School

The learner will be taught both content and test-taking strategies to perform better on the ACT test. The techniques utilized by the instructor have successfully improved scores by 3-5% overall. Students will get access to a livebinder of files/examples/powerpoints/videos that will allow him/her to achieve maximum success.