



Senior Scholars Class Descriptions

To participate in Senior Scholars, students must have completed 5th grade by June. Some of the Senior classes are extended through two periods to give the older Scholars more in-depth study.

ARTS & CRAFTS



AUDACIOUS PAINTING - By 'audacious' we mean 'bold, daring, and fearless'! Learn the basics of painting - brushwork, washes, color mixing, and more. Practice new techniques while creating beautiful and striking images. Instructor: Barbara Bailey Hutchison

CALLIGRAPHY - Learn to see pictures in words and make letters come alive. Calligraphy means "beautiful writing" so bring your imagination and a little patience; the supplies are provided. Fee: \$5 Instructor: Mark Price

CARTOONING - Discover, learn, and practice the real world pro technique of the cartoon arts. Sketching will be used to demonstrate shapes, body structure, head construction, animals, and more. Instructor: Tim Oliphant (Mr. Ollie)



CLAYMATION CREATION - Get an introduction to claymation. Recreate characters from books or movies beginning with wire armature and take home a completed project. Students will also create individual craft pieces to take home. Fee: \$10 Instructor: Deborah Nelson



CREATIVE STITCHING - Learn the basics of latchhook, cross stitch, and basic sewing skills as you make your own personalized pillow. Fee \$5 Instructor: Kristy Jones



CROCHET SORBET - Come and relax in the ice cream parlor where you will learn to crochet your own ice cream cones and scarves. Class Fee: \$5 Instructor: Diana Flegal

DARE TO DRAW - Think you can't draw? Think again! You will learn the "tools" necessary to draw accurately and with confidence. Do your drawings of people look like stick people? You will also learn techniques to improve your ability to draw the human form while working with a live clothed model. Instructor: Barbara Bailey Hutchison



DUCT TAPE ART - Come and learn the amazing creations that can be made with Duct Tape including artwork and everyday items. Fee \$10 Instructor: Madeline Momchilov



JUNK ART - Pure creativity at work designing unique art using available "trash". Students are encouraged to BYOJ "Bring your own Junk". Instructor: Tom Tjornehoj



KNIT WIT - Using different types of fiber, students will learn the basics of knitting. Make a hat or felted purse. Fee \$10 Instructor: Lynne Pope

MODEL BUILDING - There are a variety of vehicle models available, from planes to ships to muscle cars, for beginner to intermediate model builder. Fee \$5 Instructor: Tom Tjornehoj



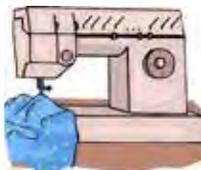
PHOTOGRAPHY - Learn the basics of using a digital camera and explore the concepts of composition and lighting. Use the computer to take your photos from "nice" to "wow!" You may bring your own digital camera to use in class but it's not a requirement. Class fee: \$5 Instructor: Becky Brennan

PLAYING WITH BOOKS - Deconstruct books to create exciting, new, and innovative artwork! Instructor: Lynn Pope



POTTERY - Learn basic wheel-throwing and hand-building techniques. No experience is necessary. Fee: \$10 (Class takes up two class periods.) Instructor: David Reynolds

SO SEW - Beginning machine sewing. Learn about fabrics, sewing terms, and how to use a pattern. You will complete a tote bag project. Machines provided. Fee: \$5 Instructor: Barb Jones



ADVANCED SEWING - Advanced machine sewing, use what you know about fabrics, sewing terms, and patterns to create more advanced piece. Machines provided and must have prior sewing experience. Fee: \$5 Instructor: Barb Jones



ZANY ZENTANGLING - Yup, this is what most of the adult coloring books are like! And just like coloring, ANYBODY can do this!!! It starts with a line...and you can never tell where that might lead you! A relaxed, fun, and highly creative experience for all ages. Fee: \$10 Instructor: Tom Tjornehoj

LANGUAGE ARTS & SOCIAL STUDIES

ART OF WAR: Exploring tactics and strategies, famous generals in history, and developing strategies to win staged battles. Instructor: Jake Habegger

COMIC BOOK HISTORY - This class will explore the cultural impact of comic books throughout history. Topics will include movie tie-ins and product merchandising. Instructor: Chuck Lovingood



CREATIVE WRITING - Do you dream about being a famous author and love letting your creativity flow? Then this class is for you! Start your own collection of creative writing and begin the development of your own creative writing portfolio. Instructor: Heather Davis

FRENCH - Introduction to French with emphasis on basic conversation, culture, and food, through the exploration of the French speaking countries. Instructor: Kristy Jones

GERMAN - Become familiar with the German language. Learn everyday expressions, enjoy tasty treats, and find out about the culture and customs of Germany. Instructor: Kristy Jones

MOCK TRIALS - Learn about the trial system. Discuss actual cases pending in Williamson County Court, role-play specific components of the trial process, visit general sessions court, and re-enact a case in an actual courtroom. (Class takes up two class periods.) Instructor: Jennifer Lampley

THE HUNGER GAMES - Do you love the Hunger Games? Dig deep into all 3 of Suzanne Collins books to try and understand Panem, what it means to be a tribute and survive the week. Having read the books is recommended to get the most out of this class. Instructor: Leah Bishop



ULTIMATE HARRY POTTER - All 7 books will be discussed. True Harry Potter fans will make potions, learn charms, play quidditch, and use magic to get out of a tight spot through creative problem solving. Instructor: Kirby Yepson



PERFORMING ARTS

CHOREOGRAPHY - Students will be able to explore the movements of modern and contemporary dance, and create their own dance composition based around a chosen concept. Must have 1-2 years of modern or contemporary dance experience. Instructor: Madeline Momchilov



DISNEY DAZZLE - "Be Our Guest" and perform in our Disney Showcase. We will be singing and dancing to Disney favorites with a special performance on Friday. Sing and dance as your favorite Disney Princess or Hero! Instructor: Daron Bruce and Choreographer: Pam Atha



IMPROV WORKSHOP - Enjoy fun theater oriented games which build good stage presence while exercising your creativity. Work with various props and engage in short improvisational skits. Instructor: Daron Bruce



JAZZ BAND - Use your musical ability to create amazing sounds in a jazz band. Instruments will be provided with the exception of saxophones. Students may bring their own instrument if they choose. Some experience playing is helpful. Instructor: Hunter Stricklin



MAGIC 101 - Have you always wanted to do magic tricks? Working with balloons, playing cards, and a magic wand, you will become a true magician. Instructor: Gary Flegal



MAGIC (ADVANCED) - Advanced class for students who have already had Magic 101 or Magical Magician. Instructor: Gary Flegal

YOUNG FILMMAKERS WORKSHOP - Emmy winning filmmaker teaches a hands on production class where students write, act, film, and direct a short movie. Each class collaborates on one project, and a professional editor pieces the footage together with music, credits, and special effects. DVDs are mailed to students 3 weeks after the class. Fee: \$40 Instructor: Zac Adams



MAIL IN YOUR REGISTRATION
AS SOON AS POSSIBLE!!!
ACCEPTANCE BASED ON POSTMARK DATE!



Senior Scholars
class descriptions
continued on
page 8!



Senior Scholars Class Descriptions

SCIENCE & TECHNOLOGY



ANGRY BIRDS (STEM) - Students will take the popular app "Angry Birds" and bring it to life through Engineering Design Challenges. They will develop an understanding of the Science, Math, and Engineering that make these challenges possible. Included will be lessons on Newton's Laws, Geometric principles, and Engineering for Everyone. Instructor: Denise Beaman

EMERGENCY! 911 - What do you do after you call 911. This class will teach Basic First Aid and CPR training with certification. Students will explore career possibilities in the medical field. Instructor: Donna Guarnieri

FRONTLINE SSI - Gather information, do interviews, take pictures, write stories, and publish a Senior Scholars Newspaper. Instructor Leah Bishop



GREEN SCREEN - Want to create amazing shots of you flying through space, running with dinosaurs, or climbing Mount Everest? Green Screen 101 will help teach you the basics on how to set up, record, and edit footage recorded with a green screen! Instructor: Jake Habegger



HOUR OF CODE - Students will use block programming to code their own games, animations, and stories using programming logic. Instructor: Heather Davis



IMOVIE - Have fun learning how to create movie trailers and short videos using iMovie and Garageband! Instructor: Hunter Stricklin

INTRO TO PROGRAMMING - Learn the basics of programming and how to write your own software. No programming experience necessary but be ready for a challenge. (Class takes two periods.) Instructor: Christopher Cotton



LEGO ROBOTICS - An exciting introduction to the LEGO Mindstorms RCX Robotics Invention System. Learn mechanical design, construction, programming & teamwork skills Instructor: Faith Hollingsworth



MAD SCIENTIST - Crazy about Science? Love doing labs? Then Mad Scientist is the class for you. We will have fun learning Science concepts by doing inquiry-based, hands-on Science experiments! Things that make you go- ooh, ahhh and wow! Instructors: Kate Hauck and Jennifer Varden.

MATH OLYMPIAD - Nearly 150,000 students worldwide participate in Math Olympiads, a series of contests which promote flexibility and ingenuity in solving mathematical problems. In this session scholars will have a chance to simulate an entire Math Olympiad season in a week of fast-paced and challenging strategy lessons and contests. Instructor: Jennifer Lampley

RIVER RATS - Get your feet wet and explore the rivers around us as you find and identify river life, study water pollution, and learn about wildlife. (Class takes two periods). Fee: \$10 Instructors: Kate Hauck and Jennifer Varden

ROCKETS A PLENTY - Students will explore the world of rocketry, building and launching chemical model rockets and a water powered rocket and launcher! Might want to bring a change of clothes! \$5 Fee Instructor: Jim Tannahill



SO YOU WANT TO LEARN ALGEBRA - If you enjoy logic puzzles, you will love learning Algebra! Become fluent in the basic rules of this math language. Perform engaging hands-on Algebra with models and solve challenging written equations with ease. There is flexibility to work at an accelerated pace for those who are ready. Instructor: Jennifer Lampley

SPY TRAINING 101 - Calling all agents. You will be trained in secret codes, gadgetry, obstacles, and much, much more. Instructor: Diana Flegal



STEM AND SPORTS - Discover how science, technology, engineering, and math help power many of your favorite sports, from statistics on trading cards to the physics behind a perfect golf swing to the development of goal-line technology. Instructor: Jackie Johnson



YOUR OWN MIX! - Learn to create Techno, Dance, Hip Hop, Jungle drum rhythms, & funky sounding beats. Use the computer to produce the music and develop your own mix. Instructor: Hunter Stricklin

YSI INVESTIGATORS - Explore how science is used to assist law enforcement personnel and explain events at the scene of a crime. Learn how fingerprints, hair, and DNA can be used to identify people and solve crimes and do some lab experiments. Instructor: Donna Guarnieri

PROBLEM SOLVING

CARD GAMES AND UNPLUGGED FUN - Enjoy using creative strategies while playing different card games (individual or team). New games will be presented and feel free to bring your game to share. Board games of different varieties will also be introduced. No batteries, video, or power will be used. Instructor: Jamie Miller



CHESS - Basic chess instruction in game technique, middle game strategy, and how to play openings and tactics. Instructor: Chuck Lovingood

CHESS II - Advanced chess instruction, with simultaneous play against the teacher. Any players with chess-playing experience and Chess II repeats are welcome. Instructor: Chuck Lovingood

POKEMON PLEXERS - Become a master at dueling once you create your own card, character and story to go with your new creation. Cards, Gameboys, Playstations & videos welcome, (with parent permission), Wed-Fri of class. (Clearly label personal items.) Instructors: Gwen Antypas

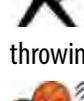
SOLVE THE MYSTERY - Features the role playing game "How to Host a Mystery". Become a character in the mystery and try to solve "who done it"! Reading skills are important. Instructor: Chris Hutchison



SPORTS & FITNESS



ARCHERY - Have you ever wanted to shoot the bullseye like Robin Hood? Sign up for archery and learn techniques, physics, and motion behind the arrow. Instructor: Gay Mayes



DISC GOLF - This class combines elements of golf with the fun of throwing a Frisbee to create an exciting game. Instructor: Chris Strelecki



HOOP DREAMS - Basketball skills will be introduced and refined with organized activities and games. Instructor: Brian Carter



INDOOR SOCCER - Students will learn and practice all the skills and strategies used in soccer. Instructor: Brian Carter



ULTIMATE FRISBEE - Ultimate Frisbee is an exciting non-contact team sport that combines soccer, basketball, and football into an elegantly simple yet demanding game. Chris Strelecki

FOOD EXPERIENCES



CHOPPED - Similar to the TV show Chopped, students will be presented with a variety of ingredients and asked to create a menu item. Prior cooking experience necessary. No repeats. This is a 2 period class. Fee: \$10 Instructor: Bev James

COOKIES BY DESIGN - Learn how to take a plain cookie and create fabulous designs. Please be aware of food allergies. (1st Week only) Fee: \$5 Instructor: Denise Beaman

DRESSED UP COOKIES - Learn techniques on how to decorate cookies using techniques such as flooding, color, and piping. Students will get a sugar cookie and icing recipe to take home. Not recommended if you have a nut or egg allergy. Fee: \$5 Instructor: Kelli Ligon and Hillary Chambers



FROM FARM TO TABLE - Come join us while we learn to take local, farm fresh ingredients and make delicious treats everyone will enjoy. Learn to bake from scratch, grind grain into flour, and start your own home garden. Fee: \$5 Instructors: Laura Tierney & Barb Tjornehoj



MMM CHOCOLATE! - Learn the history of chocolate and how it is made. Make and sample delicious recipes, invent your own chocolate bar, and much more! Not recommended for nut allergies. (Please, no repeats!) Fee: \$5 Instructor: Betsy Fuqua

TEEN SPICE - Spice up your life with culinary skills and nutritional knowledge. Learn to use cooking tools safely and effectively to create new and delectable dishes each day. (Please, no repeats!) Fee: \$5.00, Instructor: Bev James

UNWRAPPED - Learn how different foods are made and create an art project using edible materials. Fee \$10 (Please, no repeats!) Instructor: Alan Walden

You MUST Select SIX ALTERNATES

BE ADVENTUROUS!

Try something new! Take a chance!

Experiment! Explore new things!





Senior Scholars Class Schedule

Classes begin promptly at 8:15. Arrive early! There will be special entertainment following lunch every day.

1st PERIOD 8:15 - 9:35	2nd PERIOD 9:40 - 11:00	3rd PERIOD 12:00 - 1:20	4th PERIOD 1:25 - 2:45
COURSE	COURSE	COURSE	COURSE
Angry Birds (STEM) (1st week only)	Angry Birds (STEM) (1st week only)	Archery	Advanced sewing
Archery	Archery	Cartooning	Archery
Art of War	Art of War	Card Games and Unplugged Fun	Cartooning
Audacious Painting	Audacious Painting	Claymation Creation	Card Games and Unplugged Fun
Calligraphy	Calligraphy	Comic Book History	Chess II
Card Games and Unplugged Fun	Card Games and Unplugged Fun	Cookies By Design (1st week only)	Claymation Creation
Cartooning	Cartooning	Dare to Draw	Cookies By Design (1st week only)
Chess I	Chess II	Dressed Up Cookies	Dare to Draw
Chopped (2 pds.)	Chopped (cont'd.)	Duct Tape Art	Dressed Up Cookies
Choreography	Claymation Creation	Emergency ! 911	Duct Tape Art
Claymation Creation	Creative Stitching (2nd week only)	French (2nd week only)	Emergency ! 911
Creative Stitching (2nd week only)	Creative Writing	From Farm To Table	From Farm To Table
Creative Writing	Crochet Sorbet	Green Screen	German (2nd week only)
Crochet Sorbet	Disc Golf	Hour of Code	Green Screen
Disc Golf	Disney Dazzle	Hunger Games	Hoop Dreams
Disney Dazzle	Dressed Up Cookies	Improv Workshop	Hour of Code
Dressed Up Cookies	Duct Tape Art	Indoor Soccer	Hunger Games
From Farm To Table	From Farm To Table	Junk Art	Improv Workshop
Frontline SSI	Frontline SSI	Lego Robotics	Knitwit
IMovie	Hoop Dreams	Magic 101	Lego Robotics
Indoor Soccer	Intro to Programming (cont'd.)	Math Olympiad	Magic (Advanced)
Intro to Programming (2pds.)	Jazz Band	MMMM, Chocolate	MMMM, Chocolate
Knit Wit	Lego Robotics	Photography	Photography
Lego Robotics	Mad Scientist	Playing With Books	Pokemon Plexers
Mad Scientist	Magic 101	Pokemon Plexers	Pottery (cont'd.)
Magic 101	MMMM, Chocolate	Pottery (2 pds.)	River Rats (cont'd.)
MMMM, Chocolate	Mock Trials (cont'd)	River Rats (2 pds.)	Rockets A Plenty
Mock Trials (2 pds.)	Model Building	Rockets A Plenty	So You Want To Learn Algebra
Model Building	Photography	So Sew	Solve the Mystery
Photography	Playing With Books	Solve the Mystery	Spy Training 101
Pokemon Plexers	Pokemon Plexers	Spy Training 101	Stem & Sports
Pottery (2 pds.)	Pottery (cont'd.)	Stem & Sports	Teen Spice
Rockets A Plenty	Rockets A Plenty	Teen Spice	Ultimate Frisbee
So Sew	So Sew	Ultimate Frisbee	Ultimate Harry Potter
Solve the Mystery	Solve the Mystery	Ultimate Harry Potter	Unwrapped
Stem & Sports	Stem & Sports	Unwrapped	Young Filmmakers (cont'd.)
Ultimate Harry Potter	Ultimate Harry Potter	Young Filmmakers (2 pds.)	Your Own Mix
Unwrapped	Unwrapped	Your Own Mix	Zany Zentangling
Young Filmmakers (2 pds.)	Young Filmmakers (cont'd.)		
YSI Investigators	YSI Investigators		

DON'T FORGET TO MAIL IN YOUR REGISTRATION AS SOON AS POSSIBLE. ACCEPTANCE BASED ON POSTMARK DATE! 9



34 YEARS OF EXCELLENCE IN LEARNING!

Hurry! Don't Delay!
 Mail your form in right away.
 If you take too long it's true,
 There just may not be room for you.
 SO please decide what you want to take,
 (Try something new, for heaven's sake!)
 Fill in the blanks, cut the dotted line,
 And send your form in right on time!

(For fees, see back page)

This form must be returned with the non-refundable registration fee of \$30.

Make checks payable to:
 Franklin Special School District and MAIL to:

**Young Scholars Institute
 PO Box 1168
 Franklin, TN 37065**

MUST BE MAILED
Forms are processed based on postmark date!!!

Tuition is due on or before June 1st.

IF PAID AFTER JUNE 1, THERE WILL BE A LATE FEE OF \$15.

NOTICE
 Your class schedule will be sent mid-May. (If your application is not accepted, you will be notified by April 1st.)



REGISTRATION FORM

PLEASE PRINT



Student's Name _____

Address _____ City _____ State _____ Zip _____

Birth Date _____ Student's Age _____

School _____ Current Grade _____ (pre-1st students are not eligible)

Home Phone _____ Do you live in the FSSD School District? __yes __no

Parents' Names _____

Daytime Phone (Mother) _____ (Cell) _____

(Father) _____ (Cell) _____

Parent email _____

In case of emergency contact: (other than parent)

Name _____ Phone _____

My child will make a great Junior/Senior Scholar:

___ My child is a highly motivated student who loves to learn.

___ My child will follow the YSI rules (see page 10).

___ My child has permission to participate in any and all activities at YSI including class field trips.

___ I give permission to the Franklin Special School District and YSI for any photos or video footage of my child(ren) to be used for educational or promotional purposes.

Parent's Signature _____ Date _____



PLEASE CUT ALONG THIS LINE



PLEASE CUT ALONG THIS LINE

YSI T-Shirts available for \$10 each. Green & Purple Tie-dye Purple with Green Lettering
 Please check size wanted:
 Children's 10-12 Children's 14-16 Adult small Adult medium Adult large

Every effort will be made to give you your first choice, but you must give six alternative choices for each week in order of preference. Applications without 6 different alternates filled in will be returned.

FIRST WEEK JUNE 5 - 9

Will be attending: (check appropriate box) Junior Scholars or Senior Scholars

FIRST CHOICE

ALTERNATE CHOICES

Please list six alternate choices without regard to class time.

1ST PERIOD _____

1. _____

2ND PERIOD _____

2. _____

LUNCH _____

3. _____

3RD PERIOD _____

4. _____

4TH PERIOD _____

5. _____

6. _____

SECOND WEEK JUNE 12 - 16

Will be attending: (check appropriate box) Junior Scholars or Senior Scholars

FIRST CHOICE

ALTERNATE CHOICES

Please list six alternate choices without regard to class time.

1ST PERIOD _____

1. _____

2ND PERIOD _____

2. _____

LUNCH _____

3. _____

3RD PERIOD _____

4. _____

4TH PERIOD _____

5. _____

6. _____

PLEASE PRINT NAME HERE. LAST NAME

FIRST NAME:

Providing Students With A Variety Of Exploratory Experiences In A Creative Learning Environment

Again this year, Young Scholars Institute is located at one convenient location, Poplar Grove School.

Junior Scholars offers courses for students who have completed 1st, 2nd, 3rd, or 4th grades (ages 7-10). *(Pre-first students are not eligible.)*

Senior Scholars offers courses to students who have completed 5th grade or above (ages 11-14). See page 10 of the brochure for further details.

ELIGIBILITY: Independent and highly motivated students between the ages of 7 & 14.

DATES: June 5 - 9 & June 12 - 16 (Students may attend one or both weeks).

TIME: Junior Scholars: 8:30 AM - 3:00 PM

Senior Scholars: 8:15 AM - 2:45 PM.

LUNCH: Information about lunch will be included with your class schedule.

PLACE: Poplar Grove School on Del Rio Pike, Franklin

FEES:

1. A \$30.00 non-refundable registration fee (Registration fee is not included in Tuition).
 2. One Week Tuition, \$175. Two Week Tuition, \$350. Tuition is due before June 1st.
- NOTE: *If paid after June 1, there will be a late fee of \$15.***
3. Priority registration for students and residents of FSSD is March 1 - 14, 2017
Registration will be based on postmark.
 4. Certain classes may require an additional fee which will be noted in the class description.
 5. Make checks payable to: Franklin Special School District.
 6. Registration **MUST** be mailed to our post office box.

(ABSOLUTELY NO PERSONAL DELIVERIES WILL BE ACCEPTED.)

Questions? Contact: Marnie Cotton 615-804-3587 for Junior Scholars or Eric Ellison for Senior Scholars 615-790-4721

***** IMPORTANT *****

All Students should mail form as soon as possible. Students and residents of FSSD (Franklin Special School District) have a priority registration of March 1 -14, BUT non-FSSD students should NOT wait.

SEND YOUR APPLICATION IN AS SOON AS POSSIBLE!!

Applications are processed in the order received based on postmark date!!!



It's for you!

PO Box 1168
Franklin, TN 37065
(615) 804-3587

FRANKLIN, TN
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