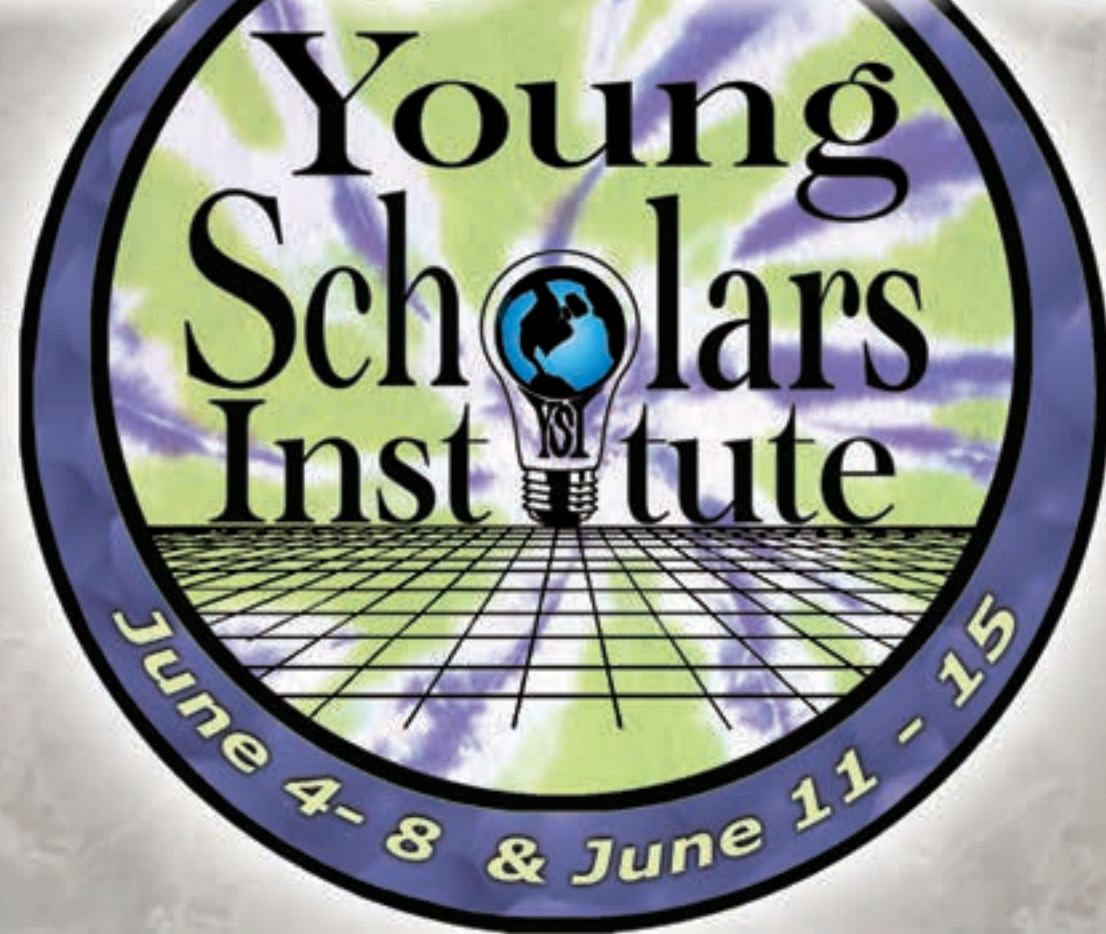


2018



**PROVIDING STUDENTS WITH A VARIETY
OF EXPLORATORY EXPERIENCES
IN A CREATIVE LEARNING ENVIRONMENT**

The Young Scholars Institute, sponsored by the Franklin Special School District, offers challenging, exploratory classes which are designed for independent and highly motivated learners. The courses are academically and artistically challenging and a lot of fun! YSI is designed for the mature, independent student who is ready to change classes.



Junior Scholars Class Descriptions

ARTS & CRAFTS

BASKET WEAVING - A "hands-on" course to introduce basketry, from dyeing the reed to weaving the basket. Each child will complete at least one basket. Instructor: Hannah Ruff



CLAY CREATIONS - Learn the basic techniques of form, decoration and texture. Will work in relief style using clay to be fired. Each year is a new project theme, repeats are welcome. Instructors: Michelle Vinci and Nancy Klausen-Mash

COLOR MY WORLD - (STEAM class) STEAM is where Art is combined with Science, Technology, Engineering, and Math. With exciting projects and concepts involving math, literacy, physical science, and economics, there will never be a dull moment. Join us to make stained glass art, wax canvases, your own shaped, multi colored crayons, and much more. Instructor: Jennifer Alvarado

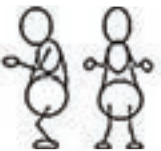


CREATE AWAY WITH PAPIER MACHÉ - A little paste, lots of newspaper, and a ton of imagination, and you're on your way to a messy, fun filled class of Papier Maché. There's no limit to what you can create. Bring an old shirt to cover clothes. Instructor: Lauren Cochran



CREATIVE PAINTING - Use different media to jump-start your creativity. Find ways to make your painting your own. Instructor: Naomi Norman

DRAWING - Use pencils, charcoal, pen & ink, markers, and oil pastels to improve your drawing ability. Instructor: Janet Laws



KNITWIT - How was your sweater made? Learn the basics of knitting. Design and knit your own creations. All levels of experience welcome. Class fee: \$5 Instructor: Laura Harvanek

KNITWIT II - More advanced stitches and projects for those who have taken beginning Knitwit or who already know how to knit. Class fee: \$5 Instructor: Laura Harvanek



MASKS, MASKS, MASKS - Travel back in time to explore masks from around the world. Create your own uniquely designed masks using a variety of materials inspired by different designs, cultures, and locations on the globe.

ORIGAMI - The Japanese art of paper-folding. Each day new creations will be brought home. Instructor: Mari Daniel

SEWING FOR AMERICAN GIRLS - Learn the basic skills of machine sewing as you make outfits for your 18" doll or stuffed bear, plus a matching skirt for you. Instructor: Suzanne Marley

TRASH TO TREASURE - Transform your trash into beautiful works of art. Create one-of-a-kind treasures and learn how to help the environment at the same time. Students will be provided with a small list of "trash" items to bring.

WATERCOLOR - Course will begin with basic drawing. Students will learn types of washes, lines, and how to control the paint. At least two paintings will be completed. Instructor: Naomi Norman

YOUNG TAILORS-NO GIRLS ALLOWED! Feel the power of the machine! Popped buttons, split seams, Boy Scout badges. Take care of them yourself! Learn machine sewing while making a GIANT TV/Reading pillow out of a YSI T-shirt. Instructor: Suzanne Marley



LANGUAGES

AMERICAN SIGN LANGUAGE - Introduction to the American Sign Language Manual Alphabet, and what it's like to be deaf. Instructor: Tonya Strother

JAPANESE - Learn simple phrases, count, and write your name. Introduction to the Japanese culture and make origami figures. Instructor: Mari Daniel

SPANISH - You will be introduced to this beautiful language that has over 500 million speakers worldwide. It is one of the easier languages to learn. Class will emphasize basic conversation, culture, and food. Instructor: Rosa Almazan



TECHNOLOGY

YOUR "i" IS ON ME - Students will create an iMovie Trailer with the iPad. They will create the movie with themselves as the Star, record the scenes, and create Title/Credits. Instructor: Nicole Fletcher



CODE IT! - Like computers and want to make them work for you? Take this very, very beginning class to begin to learn to code. Instructor: Laura Watts or Carol Oelrich

DASH AND DOT ROBOTICS - Learn basic code with simple fun activities that make you feel like you are playing games. Use block code and free style code to bring the robots to life, through movement and sound. Instructor: Julie Bryant

TYPING WIZARDS - Do you hunt and peck?? Want to be a speed demon at computer keyboarding and have lots of fun doing it? This is the class for you! Instructors: Laura Watts or Carol Oelrich



PROBLEM SOLVING



CARD SHARKS - Card games have been popular for hundreds of years because they're challenging and fun!! Learn new card games that you can teach your family and friends. You'll be improving your math skills without even realizing it!!! Instructor: Greg Duel



CHESS - Basic instruction in game technique, middle game strategy, and how to play openings and tactics. A beginners class and an advanced class will be offered. (See Junior Scholars Class Schedule) Instructor: Chris Prosser

DESTINATION IMAGINATION 101 - Draw, build, create, brainstorm, and tap into the potential of your mind! You will use your imagination both individually and as part of a group, to solve problems and make up fun skits to go with them. If you are creative and like to look at things with a fresh point of view, this is for you! Instructor: Lorie Proffitt or Kathy Pendleton

DOUBLE DARE - Do you like Game Shows? Come test your mastery in the crazy trivia and challenges of Double Dare!! Instructor: Lee Bannister

GAMES! GAMES! GAMES! - Develop your problem solving ability as you play your favorite games: Monopoly, Outburst, Twister, Scattagories, and many more. Instructor: Kathy Hayslip

LET GO MY LEGO! - Use your imagination and creativity to build challenging Lego projects. Team building and independent activities will be included. Instructor: Bill Spencer or Jamie Betts



PERPLEXING PUZZLES - Learn how to solve Sudokus, logic puzzles, crossword puzzles, fill-ins and of course, jigsaw puzzles. Then create your own puzzles to take home! Instructor: Kristen Letsinger



POKEMON - 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.) Instructor: Gwen Antypas

SOLVE THE MYSTERY - Features the role playing game 'How to Host a Mystery'. Become a character and guess "who done it"! A different Mystery game will be offered each week. A Junior mystery will be solved by the younger students. Reading skills are very important. Instructor: Lee Bannister

TABLETOP ATHLETES - Games you can play any time you have a friend, a table, and some free time. Learn Tabletop football, Tabletop tennis, Hacky Sack, etc. Track your points per game, and find the Mean, Median, and Mode of your scores. The week will end with a "Super Bowl" based on students who have won their brackets, and a "Pro Bowl" based on the two students who have the highest Mean.



FUN!, FUN!, FUN!!! Instructor: Bill Kuhn

YOU CAN DO THE CUBE! - Amaze your family and friends when you learn how to solve the world famous Rubik's Cube! Step by step instructions will be taught and practiced. Instructor: Travis King

FOOD EXPERIENCES

KIDS IN THE KITCHEN - This is a beginning cooking class where you will learn basic techniques while creating delicious breakfast, lunch and dinner entrees. Instructor: Catherine Dumke (Please, no food allergies and no repeats!)



MATH MUNCHIES - Use food, measurement tools, and recipes to explore age appropriate math skills. Instructor: Jamie Betts (Please, no repeats!)

MMMM CHOCOLATE! - Learn the history of chocolate and how it's made. Make and sample delicious recipes from the cookbook we'll compile. Make and videotape commercials for your favorite candy bar and much more! Not recommended for nut allergies or for students who don't like peanut butter. (Please, no repeats!) Instructors: Ann Pinder or Dallas Starke

ROLLING IN THE DOUGH - We'll learn to cook, knead and bake, as we measure, mix and calculate. But most exciting, we get to eat what we create. (Please, no food allergies and no repeats!) Instructors: Annie Mrozinski & Riley Vergara-Cruz

SNACK ATTACK - Willing to try new foods? Want to make delicious snacks that are good for you? Nutrition lessons that are fun! (Please, no food allergies and no repeats!) Instructor: Amanda Moore



BE ADVENTUROUS!

Take this chance to experiment and explore new things!

★ Select 6 alternates ★

Junior Scholars Class Descriptions

MOTOR SKILLS



FLOOR HOCKEY - Beginning Floor Hockey skills will be introduced and refined with organized activities and games. Instructor: Jane Barnes

FUN IN THE SUN! - Whack your ball through the wicket or knock your opponent's away! Come join us for good old summertime fun!

Play exciting Bocce Ball, Challenging Croquette, Goofy Ladder Golf and other terrific backyard games. Instructors: Rick Hess and Emily Valadez

GET IN THE GROOVE AND MOVE! - Wanna dance? Here's your chance! Move to all types of music. Conclude the week with a choreographed presentation. Instructor: Teacher Kayla Carolus, Ann Carroll Dance Studio



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



IRISH STEP DANCE - Learn Irish jigs, reels, and shuffle jigs. We'll also try ceidhle dancing (pronounced "caylee" dancing) which is group dancing...think Riverdance! Soft ballet and tap shoes would be great, but socks and hard sole shoes will work just fine! Instructor: Southern Academy of Irish Dance

TUMBLEWEED GYMNASTICS - Tumbling, trampoline, swing bar, balance beam, vault, and springboard are introduced during this energetic, skill-based course. All skill levels welcome. Instructor: Erica Moore

INTERMEDIATE GYMNASTICS - For students who have already had some instruction in gymnastics. Student must be able to do cartwheels & handstands. Instructor: Erica Moore



SOCCER - Students will learn and practice all the skills used in soccer, and enjoy group participation. Students should wear tennis shoes. Shin guards and soccer socks are recommended, but optional. Instructor: Lisa Casey

INTERMEDIATE SOCCER - More advanced skills taught to experienced soccer players. Students should wear tennis shoes. Shin guards and soccer socks are recommended, but optional. Instructor: Lisa Casey

SPORTS FANATICS - Are you crazy about sports? Then this class is for you! Learn the basics of golf, how to punt/pass/kick a football, how to play Frisbee golf, plus many popular backyard games such as Corn, Washers, Ladder Ball, and Bocce. Instructor: Bill Kuhn

MUSIC AND DRAMA

BE A SINGING STAR - Students will work on vocal production, diction, style, and stage presence. If you're interested in pursuing the limelight, then this class is for you. Instructor: Lindsey Jackson



FUN-DE-MENTALS OF VIOLIN - The Suzuki method is used to teach beginning violin. Violins will be provided. Instructor: Debbie Meese



GUITAR - Learn to strum basic chords and play along with your favorite songs. Guitars will be provided. Instructor: James Satterwhite or Patrick Bourn

KEYBOARDS FOR BEGINNERS - Learn to read, and play notes and rhythms in a group keyboard class. While learning basic music theory, you will have lots of fun! Each student will be provided with a keyboard. Instructor: Patrick Bourn



MAGICAL MAGICIAN - Have you always wanted to do magic tricks? Working with balloons, playing cards, and a magic wand, you will become a true magician. (Please, no repeats!) Instructor: Rodney Kelley

ON STAGE - Theatre games will be used to develop stage presence. "Back stage" and "on stage" crafts will be explored. Presentation Thursday for Young Scholars. Instructor: Lindsey Jackson

ON STAGE II - Must have taken the first On Stage Class already or have had previous experience with acting. Instructor: Lindsey Jackson

SONGWRITING - Students will be introduced to song form, rhyme, and the songwriting process. A professional musician and teacher will lead the class. Instructor: James Satterwhite

SCIENCE

AEROSPACE WORKSHOP - An exciting adventure that explores the development of space travel. Build and launch your own rocket. Enjoy projects, activities and games. Instructor: Tish Maddox



AMAZING ANIMALS - Develop scientific skills through observation and interaction with live animals, a field trip, and crafts. Allergy alert for students! Please, no repeats! Fee \$5 extra for special guests. Instructors: Kay Johnson and Terri Hood.

(More Science next column)



CREEK CRITTERS - Explore creeks safely as you learn how scientists study, capture, and identify creek life. Test creek water for pollution and compare wildlife at two different creek sites. (Please, no repeats!) Instructor: Dr. John Moler



CRIME SCENE INVESTIGATORS NEEDED! (STEM class) How can math and science be used



to fight crimes? Analyze physical clues and liquid splatter patterns found at various crime scenes. Fingerprinting and forensic dentistry techniques will be used as we attempt to solve crimes. Instructor: Lorie Proffitt or Kathy Pendleton



DIGGING FOR DINOSAURS - Explore the world of dinosaurs through hands-on activities, games, and simulated fossil digging. (Please, no repeats) Instructor: Kendall Crosslin



INTERNATIONAL SAFARI - Explore the world's habitats and biomes, investigating the connection between plants, animals, and non-living things. Using crafts, research and projects, students will compare and contrast the diversity of our world. Instructor: Kendall Crosslin

MS. WIZARD'S SCIENCE EXPERIMENTS - Be a scientist and learn the scientific method. Have fun with the wonder of science. Instructor: Jessica Johnson

SNAP CIRCUITS - Young Scholars will be introduced to the world of electricity and electronics. Learn about circuits, switches, motors, and lights. Make electronic sounds and maybe even learn to shock your teacher. Just kidding! Instructor: Travis King

STAR WORLDS - Planets and stars from the Star Wars movie series will be used to explore the possibilities of solar system characteristics. The class will be a mix of true solar system facts (needed for fifth-grade science), and the limitless possibility of imagination. Instructor: Thomas Lepping



STEM-TASTIC SCIENCE - Join our mad scientist and conduct exciting experiments. Participate in problem solving activities in order to be equipped for the next generation of STEM scientists (Science, Technology, Engineering, and Math)! Instructor: Greg Duel

YOUNG ENGINEERS, INVENTORS, AND MORE - Plan, gather materials, build, measure, redo, and problem solve. Words like balance, perimeter, height, area, and measurement, will make sense as you build in this fun, challenging class. Repeats are allowed. Instructor: Rosalie Blea Pigg

LANGUAGE ARTS & HISTORY



CIVIL WAR - Step back into the Civil War era and relive those times through the eyes of a child. This will include meals, toys, games, experiencing a soldier's life, and an in-depth look at the Battle of Franklin. Instructor: Thomas Lepping



HARRY POTTER BOOK CLUB 1 & 2 AND 3 & 4 - See if you can win the House Cup in a week of wizard cards, charms, potions, and comparing books with movies. Have fun playing ground quidditch. Must have read the appropriate books before taking these classes. Instructors: Professors Peach and Kirby



MEET THE AMERICAN GIRLS - Using the popular book series, "The American Girls Collection", students will be introduced to the games, education, food, dress, and daily life of Colonial America. Instructor: Isabella Comer



WHAT MAKES A PRINCESS? - There is more to being a princess than meets the eye! Spend a week comparing and contrasting new princesses as well as old favorites. Examine their character traits, and see how they respond to challenges and overcome obstacles. Make a princess puppet and tell her story on a puppet stage. A few princesses may visit the class! Instructor: Marta Whittington



MAIL IN YOUR REGISTRATION
AS SOON AS POSSIBLE!!!

ACCEPTANCE BASED ON POSTMARK DATE!



Junior Scholars Class Schedule

ARRIVE BY 8:30 Please arrive promptly at 8:30 for announcements and special entertainment in the Gym.

1st PERIOD		2nd PERIOD		3rd PERIOD		4th PERIOD	
COURSE	AGESPAN	COURSE	AGESPAN	COURSE	AGESPAN	COURSE	AGESPAN
Aerospace Workshop	9-10	Aerospace Workshop	7-8	Aerospace Workshop	9-10	Aerospace Workshop	7-8
Amazing Animals	9-10	Amazing Animals	9-10	Amazing Animals	7-8	Amazing Animals	7-8
Chess (Beginning)	All ages	Chess (Advanced)	All ages	American Sign Language	All ages	American Sign Language	All ages
Civil War	9-10	Civil War	9-10	Basket Weaving	8-10	Basket Weaving	8-10
Clay Creations	All ages	Clay Creations	All ages	Be A Singing Star	9-10	Card Sharks	9-10
Color My World	All ages	Code it!	8-10	Card Sharks	7-8	Chess	All ages
Creek Critters	8-10	Color My World	All ages	Chess	All ages	Clay Creations	All ages
CSI	9-10	Creek Critters	8-10	Clay Creations	All ages	Color My World	All ages
Dot & Dash Robotics	9-10	CSI	9-10	Code it!	8-10	Creative Painting	8-10
Double Dare	8-10	Dot & Dash Robotics	9-10	Color My World	All ages	Creek Critters	8-10
Drawing	7-9	Double Dare	8-10	Creative Painting	8-10	Destination Imagination	7-8
FUN-de-Mentals of Violin	All ages	Drawing	8-10	Creek Critters	8-10	Digging for Dinosaurs	7-8
Fun In The Sun	All ages	FUN-de-Mentals of Violin	All ages	Destination Imagination	9-10	Dot & Dash Robotics	9-10
Games, Games, Games	All ages	Fun In The Sun	All ages	Digging for Dinosaurs	9-10	Drawing	7-9
Guitar	8-10	Games, Games, Games	All ages	Dot & Dash Robotics	9-10	Fun In The Sun	All ages
Harry Potter (Books 1 & 2)	All ages	Guitar	8-10	Drawing	8-10	FUN-de-Mentals of Violin	All ages
Hoop Dreams	9-10	Harry Potter (Books 1 & 2)	All ages	Floor Hockey	All ages	Games, Games, Games	All ages
International Safari	9-10	Hoop Dreams	7-8	Fun In The Sun	All ages	Get In The Groove	All ages
Irish Step	All ages	International Safari	7-8	FUN-de-Mentals of Violin	All ages	Guitar	8-10
Japanese	All ages	Irish Step	All ages	Games, Games, Games	All ages	Harry Potter (Books 3 & 4)	All ages
Keyboards	8-10	Japanese	All ages	Get In The Groove	All ages	Hoop Dreams	8-9
Kids In The Kitchen	All ages	Keyboards	8-10	Guitar	8-10	Kids In The Kitchen	All ages
Knit Wit	8-10	Kids In The Kitchen	All ages	Harry Potter (Books 3 & 4)	All ages	Knit Wit	8-10
Let Go My Lego!	All ages	Knit Wit II	All ages	Kids In The Kitchen	All ages	Let Go My Lego!	All ages
Magical Magician	All ages	Let Go My Lego!	All ages	Knit Wit	8-10	Magical Magician	All ages
Masks, Masks, Masks	7-8	Magical Magician	All ages	Let go My Lego!	All ages	Mmmm Chocolate	8-10
Math Munchies	9-10	Masks, Masks, Masks	9-10	Magical Magician	All ages	Ms. Wizard Science	7-8
Meet the American Girls	All ages	Math Munchies	7-8	Mmmm Chocolate	8-10	On Stage	9-10
Mmmm Chocolate	8-10	Meet the American Girls	All ages	Ms. Wizard Science	7-8	Origami	All ages
Ms. Wizard Science	7-8	Mmmm Chocolate	8-10	Origami	All ages	Papier Maché	All ages
On Stage II	All ages	Ms. Wizard Science	7-8	Papier Maché	All ages	Perplexing Puzzles	9-10
Papier Maché	All ages	On Stage	7-8	Perplexing Puzzles	9-10	Pokemon	All ages
Perplexing Puzzles	7-8	Papier Maché	All ages	Pokemon	All ages	Rolling in the Dough	All ages
Pokemon	All ages	Perplexing Puzzles	7-8	Rolling in the Dough	All ages	Snack Attack	All ages
Rolling in the Dough	All ages	Pokemon	All ages	Sewing for American Girls	9-10	Soccer	7-8
Sewing for American Girls	9-10	Rolling in the Dough	All ages	Snack Attack	All ages	Solve The Mystery	7-8
Snack Attack	All ages	Sewing for American Girls	9-10	Soccer	7-8	Songwriting	9-10
Snap Circuits	8-10	Snack Attack	All ages	Solve The Mystery	9-10	Spanish	All ages
Soccer (Intermediate)	All ages	Snap Circuits	8-10	Songwriting	9-10	Star Worlds	9-10
Spanish	All ages	Soccer	9-10	Spanish	All ages	Tabletop Athletes	8-10
Sports Fanatics	8-10	Spanish	All ages	Star Worlds	9-10	Trash to Treasure	All ages
STEM-Tastic Science	9-10	Sports Fanatics	8-10	Tabletop Athletes	8-10	Tumbleweed Gymnastics	All ages
Tumbleweed Gymnastics	All ages	STEM-Tastic Science	9-10	Trash to Treasure	All ages	Typing Wizards	All ages
Typing Wizards	All ages	Tumbleweed (intermediate)	All ages	Tumbleweed Gymnastics	All ages	What Makes a Princess?	7-8
Watercolor	8-10	Watercolor	8-10	What Makes a Princess?	7-8	You Can Do The Cube	8-10
What Makes a Princess?	9-10	What Makes a Princess?	7-8	You Can Do The Cube	8-10	Young Engineers	7-8
Young Engineers	9-10	Young Engineers	9-10	Young Engineers	7-8	Young Tailors	9-10
Your "i" Is On Me	7-8	Your "i" Is On Me	9-10	Your "i" Is On Me	7-8	Your "i" Is On Me	9-10

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