

A Learning Adventure!!

Academic Camp for Elementary (ACE)

MISD Students, Grades 3 – 5

June 18th – 28th

Monday – Thursday, 8:00 am- 12:00 pm

LaRue Miller Elementary

Direct your questions to Karena Blackwell

karena_blackwell@midlothian-isd.net

972-775-8296

ACE Registration

Student name: _____

School: _____

Grade: _____

Parent Name: _____

Cell: _____ Home: _____

Registration is February 23, 6:00 pm-8:00 pm at
L. A. Mills Administration Building
100 Walter Stephenson Rd.

ACE Registration, non-refundable \$50 deposit, and
ACE Acknowledgement form are due at registration
on Feb. 23rd. Make checks payable to Midlothian ISD.

ACE Camp Fee varies per class. See course
descriptions for details. Camp balance is due by May
1st mailed or delivered to the administration building.

Classes must have at least ten students to be held at
ACE. Class sizes are limited and will be filled on first
come basis. Doors will open at 6:00 pm on Feb. 23rd.

Submarines, Bananas & Blimps. Oh My!

Morgan Stewart

Students will explore science ideas through investigations using everyday items. These activities will be taught through a cooperative group setting where student discovery is promoted. They will create their own submarines, long flying airplanes, slow race ramps, and other such activities while investigating scientific processes and physical science foundations.

Grades: 3-5

Limit: 20 students

Cost: \$100

Flying Behind the Story!

T-Kay Timmerman

Using technology in hand [iPods] and literature as a springboard, students will travel via Google flight and Google map to the settings of various literature pieces. The multi-grade leveled class will work in teams to get behind the author's story and build an understanding of its geography, history and culture group. During the journey, technology comparisons of various decades will be considered such as transportation, industry, and communication and students will report their findings with current technology of video/audio recording, blogging and podcasting.

Grades: 3-5

Limit: 15 students

Cost: \$100

Get Your Hands Dirty!

Stephanie Coody

Artists will create a variety of artwork, while getting their hands dirty. We will draw, paint, and sculpt to express ourselves.

Grade: 4-5

Limit: 20 students

Cost: \$100 [additional 16x20 canvas]

Art of the Tart make and Take Bakery

Christine Dobbins and Kristi Cooper

During this **FUN**-filled make and take cooking adventure, each student will be enriched with skills, techniques and safety measures for cooking and decorating DESSERTS. Students will learn how to follow a simple recipe to bake many different treats to take home and share with their families. Students will leave this WONDERFUL adventure with a "love for cooking" and a personalized recipe box.

Grades: 3-5

Limit: 20 students

Cost: \$100

Creative Drama

Robert Lathan

This course will address four basic domains of learning: Psychomotor--developing perceptual and expressive skills and techniques; Cognitive--assimilating knowledge and developing higher order thinking skills; Affective--cultivating positive attitudes towards art and about themselves in relation to art; and Aesthetic--deriving pleasure from a combination of senses, emotions, intellect, philosophy, imagination and spirit. The guiding principle of this course is that drama can and should be used as a way of approaching the study of every subject. This creative drama class will help students learn about emotions, problem solving, and relating to other people.

Grade: 3

Limit: 12 students

Cost: \$100

The Prepared Panther! A Babysitting Preparation Class

Ashley Golden & Emily Rogers

Do you see yourself as a babysitter in a few years? Sign up for this class and receive all the preparation you will need to become a responsible and well-trained babysitter for young children. You will create a "make and take" binder that includes fun projects and enticing games that all children will love! A Licensed Paramedic/Firefighter will administer CPR training. All students will thoroughly enjoy the hands-on activities with the simulation babies. Also, you will be educated on cognitive and physical development for newborns through 5 years old. Most importantly, each participant will be thoroughly trained to babysit small children and become a well sought after sitter in our area.

Grades: 3-5

Limit: 20 students

Cost: \$100

Inspire

Melanie Savins-Cude

Don't expect lessons in grammar and spelling here! We are all about creativity! Discover your own voice while you explore new styles! Your writer's journal will be filled with works in progress and finished pieces. Young writers will be inspired with quotes, nature, poetry, short stories, music, short films, and photographs, and of course, each other. There will be collaborative writing projects, critiquing circles, technology mini-lessons, and stimulating discussions. This is a safe and friendly atmosphere for all! The focus is creativity with facilitation in basic understanding on how to initiate, plan, develop, organize, and revise and edit one's writing. Each day will end with sharing time helping students see themselves as writers and a community of writers.

Grades: 3-5

Limit: 15 students

Cost: \$100

ACE Acknowledgement Form

Please read the following and sign below:

Student Code of Conduct & Elementary School Dress Code:

I understand that my student must follow the 2011-2012 MISD Student Code of Conduct and adhere to the Elementary School Dress Code during ACE.

I understand that allowing my student to attend ACE is a privilege, and if my student does not abide by school rules or school dress code, I will be notified to pick up my student from summer camp.

I give permission for my student to attend ACE, June 18 – 28th, Monday – Thursday, 8 am – 12 pm. I understand that I must provide transportation for my student to and from LaRue Miller Elementary each day for participation in ACE. I understand that my student must be picked up promptly each day at the conclusion of ACE.

Parent Signature

Student Name

Photograph & Video Permission:

My student has permission to have his/her photo taken and be included in a video for possible publication in the local newspaper and MISD website.

Parent Signature

Student Name

Art

Scott Fiorenza

Students will be taught multiple art lessons including drawing, painting, and clay. We will learn about the basic elements of art and how to be a successful artist. The focus of my class will be about having fun with art and exploring the different possibilities available in art. Students should finish the camp with 4 to 5 fully completed art assignments.

Grades: 3-5

Limit: 25 students

Cost: \$115

Baseball Camp

Ryan Timm & Blane Rogers

Students enrolled in this class will learn all the different aspects of the game of baseball. We will go over both the offensive and defensive sides of the game. Students will practice throwing, catching, fielding, hitting, bunting, and base running. We will also work on game type situations where the students must learn how to react to situations that come up while playing in an actual game.

Grades: 3-5

Limit: 25 students

Cost: \$100

Summer Drama Follies

Susie Rouw

This class will be one in which the students will produce a short play. I am considering *The Paper Bag Princess* or *The Five Chinese Brothers*, depending on the gender of those interested in the class. The story will be dramatized for the students for the summer production. The students will learn basic theater techniques, they will practice pantomime and improvisation, and they will design and create their costumes after auditioning for parts. All students will have roles, but some will be more substantial than others. They will also design and create the sets for the play they produce. The play will be presented to interested friends and family members on the final day of camp. Students will be allowed to take home their costumes, as well as many skills that will make them more confident students both in the classroom and in their everyday lives.

Grades: 3-5

Limit: 20 students

Cost: \$100

Science With Character

Gayle Stack

During camp each student's curiosity will be peaked with amazing science experiments that will serve as object lessons for character traits. Campers will explore Newton's Laws of Motion, magnetism, electricity, waves, chemical and physical changes, optical illusions and more hands on activities. Students will participate in the Scientific Process as they form hypotheses, predict outcome, conduct experiments, record

observations, and communicate their results. Campers will be encouraged to evaluate the character trait observed and how they can apply perseverance, personal responsibility, doing their best, choosing wisely, kindness and other character traits to themselves to promote personal success. An extra charge will not be asked for, however students may be asked to bring extra materials to camp when necessary.

Grades: 3-5

Limit: 15 students

Cost: \$100

Healthy, Happy Eating

Robin Vitullo

Students will learn to cook using healthy substitutions for ingredients found in their favorite foods. The students will learn how to make a grocery list using a budget, shop for foods and compare prices, plan a balanced meal and set a table correctly. Students will also learn about proper dinner etiquette.

Grades: 3-5

Limit: 10 students

Cost: \$110

Book Trailer Thrillers!

Martha Lackey

Students will create their very own book trailer for a favorite book or novel that they have read. They will use various web 2.0 tools, ipads, itouches, garage band or fotobabble to record a short synopsis of their book. Students will use a rubric to organize their information to create their book trailer. Once book trailers are created they will create an animoto video to upload to any website and or our librarian's server to showcase their work. Students will also create a QR code for their book trailer as well. Materials needed are ipads, itouches, pencils, and lots of imagination!

Grades: 4-5

Limit: 15 students

Cost: \$100

Brain Building

Stacey Johnson

Students will develop and use strategies to strengthen their mental math. Students will explore patterns in numbers, work on speed and accuracy with multiplication facts, and improve flexibility when working between the four mathematical operations. Sprints, open number lines, hundreds boards, and games are some of the ways students will build their mathematical brains.

Grades: 3-5

Limit: 10 students

Cost: \$100

What's the Matter? – (A scientific journey to investigate the world around us)

Laurie Garippa

Utilizing the 5E model, incoming fifth graders will be investigating properties of matter. Planned activities will help students demonstrate an understanding of the properties of matter and energy, along with their interactions and relationships. States of matter, magnetism, density, patterns of matter, mixtures and solutions, along with boiling and melting points will also be covered. We will also study the sun and the importance of light in our daily lives with activities that help students discover the properties of reflection, refraction, and the importance of lenses. A variety of reading resources will be used as MISD students embark on a two-week trip to investigate their world. The daily use of journals and various science lab tools will help students to move from simple recall to skills/concepts to strategic/extended reasoning.

Grade: 4 Limit: 15 students

Cost: \$110

Brain Building

Stacey Johnson

Students will develop and use strategies to strengthen their mental math. Students will explore patterns in numbers, work on speed and accuracy with multiplication facts, and improve flexibility when working between the four mathematical operations. Sprints, open number lines, hundreds boards, and games are some of the ways students will build their mathematical brains.

Grades: 3-5 Limit: 10 students

Cost: \$100

Around the World in Eight Days

Angela Green

A spin off of the novel *Around the World in Eighty Days*, we will travel around the world in eight days. Like in the book, we will begin in England, then move on to other countries to explore. Each student will begin with a passport that will be stamped as we travel. They will taste native food from each country, make a craft, learn some of the language, and see in person a live animal native to each country. We will map our travels, see video clips about the people and food, and watch a web cam of an animal from one of the countries. The camp will end with a movie party to watch the movie *Around the World in Eighty Days*. They will have the opportunity to bring snacks that day originating from one of the countries we visited. This camp is designed to be intriguing and fun!

Grades: 3-5 Limit: 10 students

Cost: \$100

Rockin' Reader's Theater

Rachel Turner

Students will be introduced to fun fictional literature that they will perform in groups during the course of the class. They will learn theater techniques such as expression, projection, and showcasing personality, as well as refining basic reading skills such as fluency, comprehension and voice. Students will also practice positive teamwork skills such as encouraging others, listening, and collaborating. This is a great opportunity to increase self esteem and confidence as well!

Grade: 3

Limit: 16 students

Cost: \$100

You Can be a Scientist Too!

Stephanie Herrod

Students who want to know how the world works will participate in daily labs and experiments involving primary physics and chemistry. Each day will be filled with hands on discovery.

Week one will focus on physics with investigations of light, sound and heat energy plus magnets. Students will create their own musical instruments as they study sound.

Week two will focus on chemistry. Students will add to the knowledge from week one as they conduct experiments with bubbles and water.

The class will also focus on everyday chemistry found in the kitchen. For a finale the class will create explosive chemical reactions using common and very safe household items.

Grades: 3-4

Limit: 20 students

Cost: \$100