



Looking for something a little different this summer?



ARCHITECTURE, FANTASY FOOTBALL, ACCELERATED MATH

Teacher: Lance Mangham, DIS 6th grade mathematics, LTDM1@msn.com

Visit http://www.southlakecarroll.edu/durhamint_mmmain.aspx

to learn more about the architecture and football classes.

ARCHITECTURE 2012

Entering 5th to Entering 8th graders

Session 1: July 16-19

Time: 9:00 a.m. - Noon

Session 3: July 30-August 2

Time: 9:00 a.m. - Noon

- Architecture returns for another summer of math, art, and creativity!
- Students will learn about architecture and floor plans as they start by drafting a single room to scale using real architectural symbols.
- Students will use drafting supplies and home/landscape design templates to create their final dream home or other design (mall, golf course, park, playground, hospital, etc.) on large 22 in. by 28 in. grid paper.

FANTASY FOOTBALL FRENZY

Entering 5th to Entering 8th graders

Session 7: August 15

Time: 9:00 a.m. - 3:30 p.m.

(Bring your lunch for Session 7.)

- Fantasy Football is back for another season. Whether you are a veteran or a rookie, come learn all about fantasy football: how to pick players, how to set up a scoring system, and how to research football statistics.
- Everyone leaves with 100+ football cards in addition to other prizes.
- Get the latest news about which players are expected to continue their dominance or become superstars. Share your predictions!
- All funds are used to buy trophies and awards for our 6th graders when we play fantasy football in math class this fall.

READY FOR ACCELERATED MATHEMATICS

Session 2: 5th grade, July 16 -19, 1:00-4:00 p.m.

Session 5: 5th grade, August 13, 9:00-4:00 p.m.

Session 4: 6th grade, July 30-August 2, 1:00-4:00 p.m.

Session 6: 6th grade, August 14, 9:00-4:00 p.m.

- Courses are designed to prepare students for the math classes they will be entering in the fall.
- Accelerated 5th grade class – decimals, fractions, geometry, place value, and more
- Accelerated 6th grade class – fractions, proportions, geometry, percentages, and more
- Classes are based on feedback from accelerated math teachers regarding the skills expected for their classes.

Students entering compacted math may also register for these classes.

Student's name, current grade and school _____

Address _____ City _____ Zip _____

Phone Number _____ Email Address _____

Emergency contact name and phone number _____

Registration Fee: \$149 – Sessions 1, 2, 3, or 4 \$75 – Sessions 5 or 6 \$60 – Session 3

Sessions 1-4: Sign up for both architecture and the afternoon math class for only \$269.

Students are welcome to bring a lunch and stay for both a morning and afternoon session.

Sessions will be at CMS.

Please circle session number(s): 1 2 3 4 5 6 7

Please mail your check payable to: **Lance Mangham**

While school is still in session:

Lance Mangham, Durham Intermediate School
801 Shady Oaks Dr., Southlake, TX 76092

After school is out:

Lance Mangham
2122 Wedgewood Dr., Grapevine, TX 76051