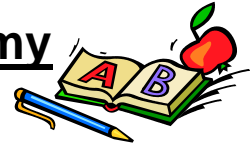


Summer STEAM at Oak Hill Academy



Week of June 18-22

First Grade Skills – With Miss Colson at the helm, this program will give incoming 1st graders an intro into our program.

- *open to students entering first grade*
- 8:00am-9:30am
- \$300 (2 week program)

Computer Animation - Students will be introduced to programming by creating short computer animated movies with a focus on fun. Campers will create animated stories using the Scratch animated programming, Voki and Photo Story tools which allows them to program interactions between characters. They will use a gallery of pictures, 3D characters, scenery and custom animations that are designed to help develop their stories. The students will learn basic programming skills and have the opportunity broaden their imagination.

- *open to students entering 3rd – 6th grade in the Computer Room with Mrs. Griller*
- **8:00am - 9:30am**
- **\$150**

Singapore Math Enrichment Program - Under the instruction of Miss Colson, this program is for 1st graders entering 2nd grade and will review important Singapore Math concepts through instruction & fun games.

- *open to students entering second grade*
- 9:30am-11:00am
- \$300 (2 week program)

I ♥ Reading- Under the instruction of Mrs. Caprara, this program will run as a book club and will focus on favorites with activities to go with each book read, making reading fun!

- *open to students entering first to fourth grade*
- 11:30am -1:00pm
- \$200

ST Math (Spatial-Temporal Math) 1 – With Mrs. Caprara as the instructor, ST Math incorporates the latest research in learning and the brain and promotes mastery-based learning and mathematical understanding. The ST Math software games use interactive, graphically rich animations that visually represent mathematical concepts to improve conceptual understanding and problem solving skills. During the camp students will continue their exploration for this program based on their individualized ST Math account from the current school year. Students will have the support of a teacher while independently completing new levels. This program reinforces and introduces math concepts that complement the Singapore Math curriculum.

- *open to students entering first through fourth grade*
- 1:00 – 2:30 pm
- \$200

Fourth Grade Math Enrichment - Under the instruction of Mrs. Laffin, this program is for 3rd graders entering 4th grade and will preview important Singapore Math concepts through instruction & fun games. Each day will focus on a different topic (Multiplication, Fractions, Geometry, Decimals, and Graphs) and will include concrete hands-on activities as well as games to reinforce the concepts.

- *open to students entering fourth grade*
- 11:30am-1:00pm
- \$200

Maker Camp - Using "Maker" kits your student will be led by Mr. Clapp and be able to create a wide-variety of hands on projects ranging from straw rockets to sail cars to bridges. Every project has an essential question that will tie in real-life applications while allowing the students to have fun making each structure. STEM processes will be the main focus that will be sure to inspire.

- *open to students entering second through fifth grade*
- 11:30am-1:00pm
- \$250

Science Exploration - Mr. Clapp will help future scientists to learn proper science techniques in order to witness and create cool experiments. STEM will be the primary focus in this camp, which means full hands-on learning. There will be plenty of fun chemical reactions and creations for everyone.

- *open to students entering second through fifth grade*
- 1:00pm-2:30pm
- \$300

Week of June 25-29

Second Grade Skills - Under the instruction of Mrs. Caprara, this program will give incoming 2nd graders an intro into the 2nd grade program.

- *open to students entering second grade*
- 8:00 – 9:30 am
- \$200

First Grade Skills – With Miss Colson at the helm, this program will give incoming 1st graders an intro into our program.

- Week Two of the TWO Week Program

Singapore Math Enrichment Program - Under the instruction of Miss Colson, this program is for 1st graders entering 2nd grade and will review important Singapore Math concepts through instruction & fun games.

- Week Two of the TWO Week Program

Week of July 30-August 2

Math Skills Review Course - Headed by Mrs. Cotterell, this course is designed to continue the instruction the students have received during the school year with special emphasis on areas in which the students are having difficulty.

- *open to students entering grades 4-8 in Room 6.*
- 8:00am-12:00am
- \$400