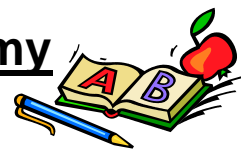


Summer STEAM at Oak Hill Academy



Week of June 19-23

First Grade Skills - Held by the 1st grade teachers, this program will give incoming 1st graders an intro into our program.

- *open to students entering first grade*
- 8:00am-9:30am
- \$300

Accelerated Algebra I - Instructed by Mrs. Cotterell, this course covers all advanced Algebra I topics as well as some Algebra II and Geometry. (Pre-Requisite: Gateways Program)

- Runs as follows for 3 weeks with a 2-week Break: July 8-23 & resumes July 24 (see below)
- 9:00am-12:00pm (June 19-22; June 26-30; July 5-7)
- \$1975

Singapore Math Enrichment Program 1 - 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*
- 10:00am-11:30am
- \$300

Singapore Math & Reading Enrichment Program 2 - Under the instruction of Mrs. Caprara, this program is for 2nd graders entering 3rd grade and will review important Singapore Math concepts through instruction, hands-on activities & fun games. The second half of each day will be a book club style with novel studies focusing on comprehension, fluency, vocabulary and writing culminating with a fun project per book.

- *open to students entering third grade*
- 10:00am -12:00pm
- \$350

ST Math (Spatial-Temporal Math) 1 – 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 kindergarten through fourth grade*
- 12:00 – 1:30 pm
- \$150 /week/ session

STEAM Camp – Mrs. Savarese will head up the Fairy Tales STEAM Camp combining classic stories with hands-on STEAM and literary activities. As children read different fairy tales, they will be asked to assess the problem the main characters faced in the story. It will then be their job to create a hands-on solution for each character. For example, when reading Little Red Riding Hood, students may discover that making a zip line through the forest would have gotten Little Red to grandmother's house faster. Students will use various materials to complete each STEAM challenge. Throughout this process they will build critical language and literacy skills, boost creative expression, master early engineering concepts and much more!

- *open to students entering kindergarten through fourth grade*
- 8:30 – 10:00 am
- \$165

Week of June 26-30

First Grade Skills - Held by the 1st grade teachers, this program will give incoming 1st graders an intro into our program.

- TWO Week Program

Accelerated Algebra I - Instructed by Mrs. Cotterell, this course covers all advanced Algebra I topics as well as some Algebra II and Geometry. (Pre-Requisite: Gateways Program)

- 9:00am-12:00pm (June 19-22; June 26-30; July 5-7)

Singapore Math Enrichment Program 1 - 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.

- TWO Week Program

Singapore Math & Reading Enrichment Program 2 - Under the instruction of Mrs. Caprara, this program is for 2nd graders entering 3rd grade and will review important Singapore Math concepts through instruction, hands-on activities & fun games. The second half of each day will be a book club style with novel studies focusing on comprehension, fluency, vocabulary and writing culminating with a fun project per book.

- TWO Week Program

ST Math (Spatial-Temporal Math) 2 – additional or alternate week. See description from above.

- *open to students entering kindergarten through fourth grade*
- 10:00 – 11:30 am
- \$150 /week/ session

Week of July 10-14

Science Explorations – Mr. Clapp will help future scientists will learn proper science techniques in order to witness and create cool experiments. STEM will be the main focus in this camp which means fully hands on learning. There will be plenty of fun chemical reactions and creations for everyone. Students should bring their own snack and drink.

- *open to students entering grades 2-5 in Science Center*
- 9:00 am-12:00 pm
- \$350

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.*
- 9:00am-11:00am
- \$400

Snapology (week 1) – New innovative learning concept combining play with STEAM education! Children learn science, technology, engineering, art, math, Robotics and video game design using LEGO bricks.

- *open to students entering grades Kindergarten through 8th grade*
- Session 1: 8:00 -9:30 am
- Session 2: 9:30 – 11:00 am
- \$150 / week / session
- Students may sign up for multiple sessions as it is individualized for the student.

Week of July 17-21

Science Explorations – additional or alternate week. See description from above.

- *open to students entering grades 2-5 in Science Center*
- 9:00 am-12:00 pm
- \$350

Math Skills Review Course – Continued from previous week. (see above)

Snapology (week 2) – additional or alternate week. See description from above.

- Session 1: 8:00 -9:30 am
- Session 2: 9:30 – 11:00 am

Week of July 24-28

Accelerated Algebra I – Second half of the program runs as follows for 3 weeks.

- 9:00am-12:00pm (July 24-27; July 31-August 3; August 7-10)

Snapology (week 3) – additional or alternate week. See description from above.

- Session 1: 8:00 -9:30 am
- Session 2: 9:30 – 11:00 am

Weeks of July 31 - August 4 & August 7-11

Accelerated Algebra I – Second half of the program runs as follows for 3 weeks.

- 9:00am-12:00pm (July 24-27; July 31-August 3; August 7-10)