



# Hiawatha STEM Classes



STEM Courses - Starting at \$99

Register online: [www.sylvanlearning.com/hiawathaia/schedules](http://www.sylvanlearning.com/hiawathaia/schedules)

Call today: 319-393-0000

## Robotics: Grades 1-6

Wednesdays from 6:00-8:00pm

Aug. 8<sup>th</sup> - 29<sup>th</sup>

Sept. 5<sup>th</sup> - 26<sup>th</sup>

Oct. 3<sup>rd</sup> - 24<sup>th</sup>

Nov. 7<sup>th</sup> - 28<sup>th</sup>

Dec. 5<sup>th</sup> - 26<sup>th</sup>

Your child will be introduced to the world of robotics! Your budding engineer will enjoy making friends, develop new skills, and have a blast building and programming robots! Your child will be able to continue their skills throughout the level 100 courses preparing the way for ultimate success!

\$99.00

## Engineering - Machine Makers: Grades 1-3

Mondays from 5:00pm-7:00pm

Aug. 6<sup>th</sup> - 27<sup>th</sup>

Sept. 3<sup>rd</sup> - 24<sup>th</sup>

Oct. 1<sup>st</sup> - 22<sup>nd</sup>

Oct. 29<sup>th</sup> - Nov. 19<sup>th</sup>

Nov. 26<sup>th</sup> - Dec. 17<sup>th</sup>

Children will use our structured curriculum taught by our trained instructors to learn the basic principles behind physical science and simple machines: gears, wheels, axles, levers and pulleys. Using LEGO® EDUCATION kits, your budding engineer will design models based on themes and they get to create their own designs too! Think CARS, SHIPS and all things THAT GO!

\$99.00

## Super Structures: Grades 3-6

Mondays from 5:00pm-7:00pm

Aug. 6<sup>th</sup> - 27<sup>th</sup>

Sept. 3<sup>rd</sup> - 24<sup>th</sup>

Oct. 1<sup>st</sup> - 22<sup>nd</sup>

Oct. 29<sup>th</sup> - Nov. 19<sup>th</sup>

Nov. 26<sup>th</sup> - Dec. 17<sup>th</sup>

The kids will explore, build and test the seven basic bridge types in the world today using K'NEX®, learning concepts fit for a structural engineer or architect. Your child will have a new appreciation for these super structures!

\$99.00

## Math EDGE: Grades 1-6

### Algebra and Geometry EDGE: Grades 6+

Thursdays from 5:00-7:00pm

Aug. 2<sup>nd</sup> - 23<sup>rd</sup>

Sept. 6<sup>th</sup> - 27<sup>th</sup>

Oct. 4<sup>th</sup> - 25<sup>th</sup>

Nov. 1<sup>st</sup> - 15<sup>th</sup> + Nov. 29<sup>th</sup>

Dec. 6<sup>th</sup> - 27<sup>th</sup>

Our skill practice programs for grades 1-6 and pre-algebra, algebra 1, geometry and algebra 2 build the confidence and critical skills needed to master today's math and skills yet to come - all while having a blast! And there's big academic impact with curriculum aligned with the way math is taught in school. Affordable monthly memberships available to fit into your schedule.

Math EDGE: \$99 per month