



After School Activities

2017-2018

| | Monday | Tuesday | Wednesday | Thursday | Friday |
|---|----------------|-------------|-----------|---------------|--------|
| 3:40 pm – 4:40 pm (K-5 th Grade) | Let's Build It | Stage Stars | Chess | Let's Code It | |
| 4:40 pm – 5:40 pm (6 th -8 th Grade) | Let's Build It | Stage Stars | Chess | Let's Code It | |

Let's Build It Chain Reactions – Ready, Set, Roll! Open to grades 1-8.

See the laws of motion at work in this thrilling, hands-on course. Both new and returning participants are welcome. Students will construct machines, like the Heavyweight Hammer and the Spin-o-Matic, and then combine them to create exciting chain reactions! Each week, the chain reactions will become more complex with the introduction of new machines. The projects will afford students the opportunity to delve into concepts such as force, gravity, velocity, types of energy, and balance. At the end of the session, students will be challenged to create the Ultimate Chain Reaction by working cooperatively to see how many machines they can incorporate. No previous experience is necessary, just a desire to learn and build. Each participant will receive an award on the last day of the session.

\$128 per student

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| Fall Session | October 30 - December 18, 2017 | |
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Register at: <http://payment.learningmeansfun.com/signup>

Use Code: EHA10.30.17

Stage Stars. Open to grades 1-8.

Your time to shine, it's acting time! In Stage Stars children will learn theater terms, play games, and act in short skits. During theater games, students will use their creativity to communicate and improvise. The carefully selected skits are based on folk tales that teach cooperation and positive moral values. Every student will have the opportunity to play at least one lead role per session. Also, Stage Stars participants can earn prizes for identifying and explaining parts of a skit and goals of the characters. Each child will receive a participation award. Parents are invited to attend the final performance on the last day of class!

8 weeks on Tuesdays

\$116 per student

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|--------------|--------------------------------|----------------|
| Fall Session | October 24 - December 19, 2017 | No class 10/31 |
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Register at: <http://payment.learningmeansfun.com/signup>

Use Code: EHA10.24.17



After School Activities 2017-2018

Chess Club:

A chess program for children in grades K-8. Students will receive instruction in all aspects of the game: openings, middle game, and endgame, tactics, and strategy. During the program, they will be able to test their newly acquired skills against each other. During the last four classes, the students will participate in the tournament (where they will compete against players of similar level), with an award ceremony taking place during the last class. This program is taught by Aleksey Kazakevich (USCF rating: 1817).

Aleksey has 8 years of chess teaching experience and has taught in a number of schools in St. Louis area, including Meramec Elementary, Saul Mirowitz, Forsyth and many others. He has also given thousands of private lessons and run a number of camps. His students have had numerous first-place finishes in the tournaments on the national and local level. Aleksey also holds an M.A. in American History from St. Louis University and has 10 years of university teaching experience.

\$10 per class plus \$15 registration fee

Please Make Check Payable To: Aleksey Kazakevich

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| Fall Session | October 18 Nov 1, 8, 15, 29 Dec 6, 20 |
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Let's Code It – The Digital Dimension. Open to grades 2-8.

Learn to #code with Afterschool Enrichment Solutions! Both new and returning participants are welcome. This course will immerse students in the world of computer programming. Your child will have the opportunity to design games, explore animation, and combine music and art with coding. This class uses the block-based programming system Scratch, which was developed by the MIT Media Lab to teach programming concepts. Topics covered include event handling, coordinates, conditional statements, user interface design, variables, logic statements, and synchronization. In addition to teaching programming skills, this course will also nurture students' creativity and problem-solving skills. **No previous experience is necessary**, just a desire to learn and have gigabytes of fun! Each participant will receive an award on the last day of the session, and will have the opportunity to earn Code Belts by demonstrating their learned skills!

\$128 per student

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| Fall Session | October 19 - December 14, 2017 | No class 11/23 |
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Register at: <http://payment.learningmeansfun.com/signup>
Use Code: EHA10.19.17