



CRES PTO Fall 2018-19

After-School Enrichment Program (ASEP)

The PTO sponsored After-school Enrichment Fall 2018-19 Program is HERE! Please take a moment to read each class description. To register for a desired class, please click the link provided below the program description. Limited space is available for each program. Classes are filled on a first come, first serve basis. All classes have a minimum enrollment, and may be cancelled if the required minimum is not met. Registration will open on Sunday, September 16th 2018 and will stay open through Monday, September 24th, 2018.

Class Descriptions



Silver Knights Chess

\$136

8 Classes Minimum: 10 Students/ Maximum: 56 Students Location: Classroom TBD Time: 2:45-3:45pm
Grades K-5 / Tuesdays 10/2; 10/9; 10/16; 10/23; 10/30; (No class 11/6); 11/13; 11/20; 11/27

Learn chess from a Silver Knights Chess coach! We teach more than 4,000 children each week. State and national champions have come from our programs, but most of our students are just looking to have fun! Class time is split between lesson and play. Lessons range from learning the rules to advanced tournament strategies, depending on the children. Play time is structured to pair each student against an opponent of similar skill. All grades and skill levels are welcome. Silver Knights will supply all the equipment during chess club. Students will have the opportunity to play in tournaments.

For Registration and Payment please go to: <https://skenrichment.com/clubs/loudoun.html>



Silver Knights Coding

\$196

8 Classes Minimum: 6 Students/ Maximum: 18 Students Location: Classroom TBD Time: 2:45-3:45pm
Grades K-5 / Thursdays 10/04; 10/11; 10/18; 10/25; 11/1; 11/8; 11/15; No Class 11/22); 11/29

In Coding Club, you will learn to code your own interactive animations, stories and games using Scratch. Scratch is a fun and creative way to learn programming skills and computational thinking. If you're new to



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programming, we will teach you the basics; if you're an experienced coder, we'll teach you more advanced concepts. When you're coding with Scratch, the only limit is your imagination! Scratch is designed and maintained by the Lifelong Kindergarten Group at the MIT Media Lab. What will you create?

For Registration and Payment please go to: <https://skenrichment.com/clubs/loudoun.html>



USTA Mid-Atlantic Section - TGA Premier Youth Tennis \$145

8 Classes Minimum: 4 Students/Maximum: 20 Students Location: Classroom: TBD Time: 2:45-3:45pm
Grades K-2 / Tuesdays 10/2; 10/9; 10/16; 10/23; 10/30; (no class 11/6); 11/13; 11/20; 11/27

The United States Tennis Association Mid-Atlantic Section (USTA MAS) proudly presents TGA Premier Youth Tennis, the first and only national tennis enrichment program in the country. Students will develop tennis skills utilizing kid-friendly equipment in a play-to-learn style that gets them rallying and having fun right away. In addition, students will learn relevant enrichment skills such as sportsmanship, math, science, technology, history, and more as they advance through our five-level program. All first-time students receive a wristband, a hat, and a student handbook. Program is taught by USTA-trained coaches and all tennis equipment is provided. (Please wear athletic shoes and a bring water bottle)

For registration and payment please go to: [Register for Tennis at Cardinal Ridge](#)



USTA Mid-Atlantic Section - TGA Premier Youth Tennis \$145

8 Classes Minimum: 4 Students/Maximum: 20 Students Location: Classroom: TBD Time: 2:45-3:45pm
Grades 3-5 / Thursdays 10/04; 10/11; 10/18; 10/25; 11/1; 11/8; 11/15; No Class 11/22; 11/29

The United States Tennis Association Mid-Atlantic Section (USTA MAS) proudly presents TGA Premier Youth Tennis, the first and only national tennis enrichment program in the country. Students will develop tennis skills utilizing kid-friendly equipment in a play-to-learn style that gets them rallying and having fun right away. In addition, students will learn relevant enrichment skills such as sportsmanship, math, science, technology, history, and more as they advance through our five-level program. All first-time students receive a wristband, a hat, and a student handbook. Program is taught by USTA-trained coaches and all tennis equipment is provided. (Please wear athletic shoes and a bring water bottle)

For registration and payment please go to: [Register for Tennis at Cardinal Ridge](#)



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After-School Enrichment Program (ASEP)



Little Einstein Explorers Stop-Motion Animation

\$155

8 Classes Minimum: 12 Students/Maximum: 24 Students Location: Classroom TBD Time: 2:45-3:45pm
Grades K-2 / Tuesdays 10/2; 10/9; 10/16; 10/23; 10/30; (No class 11/6); 11/13; 11/20; 11/27

Do you love animals? Let your imagination run wild when you create a movie on Pets! Themes could include a pet rescue, pet care or maybe make your pet a super hero! Have fun animating! Students learn basics of stop motion using a camera, learn editing and narration. Working in teams of two, students have fun taking on the role of director, cameraman, writer and an editor. They will enjoy creating storyboard, props, backdrops, and much more. Students are welcome to bring in additional props. At the end of the class, the movies are uploaded to YouTube to share with family and friends.

For Registration and Payment please go to: <http://www.littleeinsteinexplorers.com/Club.html>
(Use code CAR14014)



Little Einstein Explorers 3D Game Designing/coding

\$155

8 Classes Minimum: 12 Students/Maximum: 24 Students Location: Classroom TBD Time: 2:45-3:45pm
Grades 3-5 / Tuesdays 10/2; 10/9; 10/16; 10/23; 10/30; (No class 11/6); 11/13; 11/20; 11/27

Enjoy playing games? Create and design your own game and learn coding too! Play the role of a programmer, designer and a developer! Students will use a visual programming language created for children that enhances their creativity, problem solving and storytelling. They learn the fundamentals of game design and programming by creating and solving problems using landscapes, character behavioral changes and create games of different genres, including platforms, mazes and more. They explore range of bots and investigate their attributes and abilities. Once students learn the basics, they move to next level and learn to program characters to interact with other characters, converse, engage in score keeping and much more. They explore range of bots and investigate their attributes and abilities (Please note the visual programming language students use in this class is not scratch programming).

For Registration and Payment please go to: <http://www.littleeinsteinexplorers.com/Club.html>
(Use code CAR14014)



CRES PTO Fall 2018-19

After-School Enrichment Program (ASEP)



Little Einstein Explorers Fashion Designing: Designing Clothes for Dolls

\$155

(A \$10 Supply Fee paid to the instructor on first day of class)

8 Classes Minimum: 10 Students/Maximum: 14 Students Location: Classroom TBD Time: 2:45-3:45pm
Grades K-2 / Thursdays 10/04; 10/11; 10/18; 10/25; 11/1; 11/8; 11/15; No Class 11/22); 11/29

What's it like to be a fashion designer? Design and sew accessories for yourself and your *doll to take home! (*doll provided in class). Sew coordinating aprons, infinity scarf and a scrunchie for yourself and for your doll! Besides coordinating accessories, have fun sewing a winter skirt, top and more for your doll. Learn the art of sketching designs, using accessories to mix and match and exploring various fabrics. Projects involve both sewing as well as no sew designs. The class culminates in a showcase of student's projects in a form of mini fashion show for parents. **No sewing experience is needed.

For Registration and Payment please go to: <http://www.littleeinsteinexplorers.com/Club.html>
(Use code CAR14014)



Little Einstein Explorers Sewing is Fun

\$155

(A \$10 Supply Fee paid to the instructor on first day of class)

8 Classes Minimum: 10 Students/Maximum: 14 Students Location: Classroom TBD Time: 2:45-3:45pm
Grades 3-5 / Thursdays: 10/04; 10/11; 10/18; 10/25; 11/1; 11/8; 11/15; No Class 11/22); 11/29

Sew your secret compartment/reading pillow! Design and sew an emoji backpack tag, a chap stick keychain holder, scrunchies and an infinity scarf! Redesign your old sweats into something fun! Whether you are a beginner in sewing or have been sewing, this sewing club has something for everyone! For students who are new, learn the mechanics of the sewing machine step by step and master basic sewing skills! Students, who know how to sew, dive into sewing projects. The class culminates in a showcase of student's projects in a form of mini fashion show for parents!

For Registration and Payment please go to: <http://www.littleeinsteinexplorers.com/Club.html>



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After-School Enrichment Program (ASEP)

(Use code CAR14014)



Drama Kids of Loudoun

\$140

8 Classes Minimum: 8 Students/Maximum: 25 Students Location: Classroom TBD Time: 2:45-3:45pm
Grades K-5 / Tuesdays 10/2; 10/9; 10/16; 10/23; 10/30; (No class 11/6); 11/13; 11/20; 11/27

Drama Kids offers an exciting program for kids in Grades 1-5. Our enriching and time-tested curriculum is designed not only to teach acting skills, but also to build student confidence, encourage teamwork, and bolster public speaking skills. Each week, we work on skills like projection, articulation, improvisation, characterization, stage presence, etc. The kids will also get to perform skits in every class. Space is limited for the class. Enroll today to reserve your child's spot in this exciting and empowering program! Parents have an option to pay \$70 per month.

For registration and payment please go to: [Register for Drama Kids at Cardinal Ridge](#)



Clay Club with Mrs. Bolyard

\$100

8 Classes; Minimum: 8 Students/Maximum: 25 Students; Location: Classroom: Art Room Time: 2:45-3:45pm
Grades 3-5 / Thursdays: 10/04; 10/11; 10/18; 10/25; 11/1; 11/8; 11/15; No Class 11/22; 11/29

Clay Club is where students will experience the joy of clay! Creating hand-built clay objects using both air dry and fired clay. Clay Club is a wonderful opportunity to learn or enrich clay hand-building skills and create original works of art.

For registration and payment please go to: www.pay4schoolstuff.com



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Registration Opens at noon on September 16th and ends on September 24th.

NO Cash or Checks will be accepted.

Refunds (pro-rated) will **only** be issued through the first week of the class.

Only one snow day is planned, Tuesday 12/04 and Thursday 12/06.

Instructors will request ID at time of pickup and all children will need to be signed out.

Any questions or concerns? Please contact Chhavi Anand at treasure@cardinalridgepto.org or Ron Weber at president@cardinalridgepto.org
