



## WALDEN ENRICHMENT PROGRAM WINTER 2019 REGISTRATION PACKET JANUARY 7 - MARCH 22

PRIORITY REGISTRATION DEADLINE: November 28th, 2018 at 5 PM  
Registrations received after 5 p.m. will not be included in the lottery process, if one is needed.

### Registration Procedures

#### CLASS DATES:

For the winter session, classes will run from Monday, January 7th - Friday, March 22nd, 2018. Class dates can differ slightly; please see the schedule grid for specific class dates. There are no enrichment classes on days when school is closed, cancelled, or unexpectedly dismissed early. **There will not be refunds/make ups for classes that are missed due to school cancellations.** Please look at the grid for class specific days off.

#### TO REGISTER:

Visit [waldenpto.org](http://waldenpto.org) and log into your account. Please UPDATE your information.  
Go To For Sale Tab & Enrichment.  
After making your class selections please PAY & CHECK OUT COMPLETELY!

On Wednesday, there are two sessions of enrichment available for registration; 2:30-3:30 and 3:30-4:30. You may register a student for both hours of enrichment or you can choose either the first hour or the second hour. If you only register for the 3:30-4:30 class, your child must exit the building at 2:25 when school is dismissed (unless the student is in after school club).

If you do not have the ability to register online, please contact Julie at [ASEWalden@gmail.com](mailto:ASEWalden@gmail.com).

## PROCESSING FEES FOR DROPS/CHANGE REQUESTS:

*After* checkout is complete a \$25 fee is charged for any dropped class.  
*After* first week of classes there is NO REFUND.

If a lottery is necessary, drop/change fees are waived.

Additions will be accepted after registration is closed as space allows. If you would like to add or drop a class please email Julie at ASEWalden@gmail.com.

## SCHOLARSHIPS:

Scholarships are available for families who need assistance with tuition. Please contact Mrs. Jackson, the principal, for additional information.

## EMERGENCY AND PLEDGE:

We must have emergency information on file for each child. As part of the online payment process you must provide this information including allergies or additional circumstances of which the instructors should be aware. The enrichment pledge and allergy pledge must be initialed.

## LOTTERY:

In the event that registration for a specific class exceeds the maximum allowed for that class, a lottery will be run following the priority registration deadline.

## PTO BEHAVIOR POLICY:

The PTO reserves the right to terminate the participation of any student in the enrichment program for disruptive behavior. Additionally, if the PTO or program supervisors consider the continued participation of the student to interfere with the staff to manage the activities of the program, a student's participation may be terminated. Further, all students are reminded not to touch the personal belongings of the students and teachers whose classrooms they use during enrichment. Failure to comply with this may result in the student being terminated from the program. There are no refunds provided if a student's participation is terminated due to disruptive behavior.

## CODE OF CONDUCT:

A student participating in an enrichment activity will be held to the code of conduct of School District 109.

## THE STUDENT SHALL NOT:

1. Violate the District's policies or procedures on student discipline.
2. Use a beverage containing alcohol.
3. Use tobacco in any form.
4. Use, possess, buy, sell, barter, or distribute any illegal substance or paraphernalia.
5. Use, possess, buy, sell, barter or distribute any object that is or could be considered a weapon or any item that is a look alike weapon.
6. Act in an unsportsmanlike manner.
7. Vandalize or steal.
8. Haze or bully another student.
9. Violate the written rules for the activity.
10. Behave in a manner that is detrimental to the good of the group or the enrichment class.
11. Be insubordinate or disrespectful toward the activity's staff.
12. Falsify any information contained on any permit or permission form required.

Hazing and bullying activities are strictly forbidden at any time and in any location. Hazing is any humiliation or dangerous activity expected of a student to belong to a team or group, regardless of his or her willingness to participate. Bullying is any physical or verbal act or conduct that has or can be reasonably predicted to place a student in reasonable fear of

harm; cause a detrimental effect on a student's physical or mental health; interfere with a student's academic performance; or interfere with a student's ability to participate in or benefit from school activities.

**ENRICHMENT ATTENDANCE MONITOR:**

The enrichment attendance monitor is on duty daily from 3:30 – 4:30 to monitor attendance in after school enrichment classes and Wednesdays from 2:30-4:30. If your child will not be at his/her after school enrichment class, you must call the school office by 3:00 or 2:00 Wednesday, the day of the class. Additionally, you must notify your child's classroom teacher so that she/he knows to send your child home rather than the enrichment class. This applies only to after school classes, not lunch bunch enrichment.

Questions? Contact Erika Harris at 312-303-0013; [waldenenrichment@gmail.com](mailto:waldenenrichment@gmail.com) or Julie Calderon at 773-469-9575; [ASEWalden@gmail.com](mailto:ASEWalden@gmail.com)

<b>MONDAY</b> 1/7-3/18 8 Weeks <b>No Class 1/21, 2/18, 3/4</b>	<b>TUESDAY</b> 1/8-3/19 10 Weeks <b>No Class 2/19</b>	<b>WEDNESDAY</b> <b>2:30 - 3:30</b> 1/9-3/20 11 Weeks	<b>THURSDAY</b> 1/10 – 3/21 11 Weeks	<b>FRIDAY</b> 1/11– 3/22 10 Weeks <b>No Class 2/15</b>
BREAKDANCE Gr K-5 Chicago Loves Dance Fee: \$143	FLAG FOOTBALL Gr 1-2 Kogen Fee: \$235	FLAG FOOTBALL 2:30-3:30 Gr 3-4 Kogen Fee: \$256	FLOOR HOCKEY Gr 2-5 Kogen Fee: \$187	GIRLS CHEER Gr K-5 Chicago Loves Dance Fee: \$172
PEGASUS FC SOCCER SKILLS Gr K-2 Pegasus Fee: \$127	KARATE Gr K-5 Focus Martial Arts Fee: \$183	KIDS BOOTCAMP Gr 2-5 Wheelpower Fee: \$233	STICKY FINGERS Gr K-5 Sticky Fingers Cooking Fee: \$244	FIT 4 KIDS Gr K-2 Kogen Fee: \$172
LET'S BUILD IT - CHAIN REACTION Gr 1-5 Chess Scholars Fee: \$145	LEGOS Gr K-5 Manella Fee: \$173 Materials fee included	LEGOS 2:30-3:30 Gr K-5 Manella Fee: \$185 Materials fee included	SPANISH FUN FLUENCY Gr K-5 Fun Fluency Fee: \$193	VIDEO GAME DESIGN & ANIMATION Gr 3-5 Tech Stars Fee: \$219
SCRATCH FOR BEGINNERS Gr K-5 The CoderSchool Fee: \$274	WIZARDING WORLD Gr 1-2 TinkerWorks Fee: \$308	AMAZING ART! 2:30-3:30 Gr K-5 Sunshine Crafts Fee: \$199	BUDDING ARTISTS Gr 3-5 Morrison Fee: \$176 Materials fee included	S.T.E.M. EXPLORERS Gr K-1 Noggin Builders Fee: \$183
BASKETBALL Gr 4-5 Kogen Fee: \$143	FASHION DESIGN & SEWING Gr 3-5 Ciao Bella Sewing Fee: \$214	CHESS SCHOLARS 2:30-3:30 Gr K-5 Chess Scholars Fee: \$167	YOGA Gr K-5 Chicago Loves Dance Fee: \$187	SPANISH FUN FLUENCY ACCELERATED Gr K-5 Fun Fluency Fee: \$178
BASIC SEWING Gr 1-2 Ciao Bella Sewing Fee: \$177	BUDDING ARTISTS Gr. K-2 Morrison Fee: \$162 Materials fee included	HIP HOP Gr K-5 Chicago Loves Dance Fee: \$187	S.T.E.M. EXPLORERS Gr 2-3 Noggin Builders Fee: \$198	TUMBLE PLAY Gr K-2 Dean Fee: \$172
SUPER FOODIES Gr K-5 Taste Buds Kitchen Fee: \$210	SUPER FOODIES Gr K-5 Taste Buds Kitchen Fee: \$256	STICKY FINGERS Gr K-5 Sticky Fingers Cooking Fee: \$244	ROBOTICS Gr 3-5 TinkerWorks Fee: \$370	
STRONG AND HEALTHY Gr 3-5 Ruskin Fee: \$152		LET'S CODE IT-KOOL KATZ Gr 3-5 Chess Scholars Fee: \$190		
		LITTLE FOOTLIGHTERS Gr K-2 Sarah Hall Theater Fee: \$198		
		YOGA Gr K-3 MOVEMENT JUNKIES Fee: \$176		
		DI INSTANT CHALLENGE Gr 4-5 Fee: \$75		

**WEDNESDAY SECOND HOUR ENRICHMENT 3:30-4:30**

<u>MONDAY</u> 1/7-3/18 8 Weeks <b>No Class 1/21, 2/18, 3/4</b>	<u>TUESDAY</u> 1/8-3/19 10 Weeks <b>No Class 2/19</b>	<u>WEDNESDAY</u> <b>3:30 - 4:30</b> 1/9-3/20 11 Weeks	<u>THURSDAY</u> 1/10 – 3/21 11 Weeks	<u>FRIDAY</u> 1/11– 3/22 10 Weeks <b>No Class 2/15</b>
		I LOVE TO PAINT! 3:30-4:30 Gr 2-5 Sunshine Crafts Fee: \$210		
		LEGOS 3:30-4:30 Gr K-5 Manella Fee: \$185 Materials fee included		
		HIP HOP 3:30-4:30 Gr K-5 Chicago Loves Dance Fee: \$187		
		LET'S BUILD IT - CHAIN REACTION IN ACTION 3:30-4:30 Gr 1-5 Chess Scholars Fee: \$190		

**SPECIAL ENRICHMENT CLASS THURSDAY 1/31 3:30-4:30**

			MAGIC CLASS 1/31 Gr K-5 Gary Kantor Staff Fee: \$20	
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**LUNCH BUNCH CLASSES TUESDAY & WEDNESDAY 11:25 - 12:35**

	<u>TUESDAY</u> 1/8-3/19 10 Weeks <b>No Class 2/19</b>	<u>WEDNESDAY</u> 1/9-3/20 11 Weeks		
	LEGOS Gr K-3 Manella Fee: \$165 Materials fee included	CHESS SCHOLARS Gr K-3 Chess Scholars Fee: \$159		

## Class Descriptions AFTER SCHOOL ENRICHMENT

### AMAZING ART (Grades K-5)

Amazing Art combines all your favorite art projects and mixed media in this unique class. Kids will make Tie Dye shirts (art smocks for the session), experience pottery painting, create fired ceramic arts, paint a canvas acrylic painting, do recycled art projects and more. Lessons will include concepts and techniques kids can use for a lifetime and the experience of creating awesome projects will result in great self-esteem and a sense of accomplishment. All new lessons for every session.

### BASKETBALL (Grades 4-5)

This active class is a great introduction to skill development, rules and the basics of basketball. In addition to playing games, there will be fun basketball activities.

### BASIC SEWING WITH CIAO BELLA SEWING (Grades 1-2)

*New Projects Each Session!* During this course little sewers will dive into the world of hand sewing. By the end of this course students will have completed at least two projects on their own. Possible projects could be pillows, scarves, reusable tote bags and more. Your budding fashionista will love learning about the various hand sewing techniques. \*This class is great for new & returning students. Sewing supplies, including fabric, thread, needles, and pins, will be provided. Students may choose to purchase additional specialty items on their own. \*This is a hand sewing class.

### BREAKDANCE (Grades K-5)

Under the creative direction of skilled Chicago Loves Dance break dancers, students will learn choreography and poses, show off their creativity in freestyle sessions and more. Chicago Loves Dance runs on the philosophy that dance should open your child's creative abilities and be FUN! We pride ourselves on teaching the self-esteem and socialization needed in everyday life through the activity of dance and performance. The last day of the class will be a parent watch day where they will do a short performance to show off their new hip hop and breakdance moves.

### BUDDING ARTISTS (Grades K-2 & Grades 3-5)

Calling all artists! This class will focus on using many types of mediums to create individual works of art each week. Creativity encouraged!!

### CHEER/POMS (Grades K-5)

Under the creative direction of Chicago Loves Dance cheer coaches, students will learn cheers as well as poms choreography weekly in this upbeat class. They will learn 3-4 new cheers weekly, work on form, as well as add on to their poms dance routine. The last day of class they will cheer at a Fit 4 Kids flag football game and perform their dance at halftime alongside a "cheer-off" with the Kipling School cheer squad. The game will take place directly after class the last Friday of the session.

### CHESS SCHOLARS (Grades K-5)

Develop your child's intellect through the royal game of chess! Current research has shown a strong link between chess and academic performance in a variety of areas, including mathematics and language arts. Also, chess has been proven to enhance children's motivation, concentration, focus, social skills, and creativity. No previous knowledge of chess is necessary. Each class will consist of a fun interactive teaching period and guided practice time. Both beginner and experienced players are welcome and will get to the next level under the guidance of an experienced Chess Scholars coach. There will also be a chess competition with prizes at the end of the session! See our promotional video here- [Chess Scholars - Introduction](#)

### DI INSTANT CHALLENGE (Grades 4-5)

This class is intended for students registered for Destination Imagination through the district. We will be completing Instant Challenges and discussing them during the enrichment class.

### FASHION DESIGN & SEWING WITH CIAO BELLA SEWING (Grades 3-5)

During this course students we will cover the basics of hand sewing. This course is perfect for beginning or advanced sewers. We will work together to problem solve and practice the best techniques for hand sewing. Sewing supplies, including fabric, thread, needles, and pins, will be provided. Students may choose to purchase additional specialty items on their own. New projects will be offered for the spring session.

### FIT 4 KIDS (Grades K-2)

Join fit 4 kids this session for tons of fitness fun. We will be kicking off the new year with a bunch of new activities and games. We pride ourselves on being one of the most unique activities for kids. Girls and boys sign up and be prepared for a blast! *Fit 4 kids is proud to announce FIT 4 KIDS CARES a nonprofit program designed to help kids out who do not have programs like this available to them. 8% of all proceeds will go towards funding FIT 4 KIDS CARES.* Check out [www.fit4kidsclub.com](http://www.fit4kidsclub.com) for more information.

### **FLAG FOOTBALL (Grades 1-2)**

Time to kickoff our winter season of NFL flag football! We will be indoors most of the session; we will only go out for short periods of time if the temperature is not too cold. Games are played on Fridays. Coach Steve and crew look forward to another great session of football fun.

### **FLAG FOOTBALL (Grades 3-4)**

Time to kickoff our winter season of NFL flag football! We will be indoors most of the session; we will only go out for short periods of time if the temperature is not too cold. Games are played on Fridays. Coach Steve and crew look forward to another great session of football fun.

### **FLOOR HOCKEY (Grades 2-5)**

Everybody loves hockey, especially when you don't have to worry about skating! Join us this winter at Walden and participate in one of the all-time favorite gym games. No equipment necessary, we'll provide all the kid friendly hockey equipment needed.

### **HIP HOP (Grades K-5)**

Under the creative direction of skilled Chicago Loves Dance instructors, students will learn choreography to newest pop/dance songs, show off their creativity in freestyle choreography sessions and more. Chicago Loves Dance runs on the philosophy that dance should open your child's creative abilities and be FUN! We pride ourselves on teaching the self-esteem and socialization needed in everyday life through the activity of dance and performance. The last day of the class will be a parent watch day where they will do a short performance to show off their new talents.

### **I LOVE TO PAINT! (Grades 2-5)**

Kids #1 favorite art media is Painting! This class will emphasize Painting. We will use many types of paint. Acrylics, temperas, watercolors, fired glazes and more. Lessons will include the large variety of brushes and tools used to accomplish specific painting tasks. Taking care of their tools will also be emphasized. Lessons learned are for life, whether painting pottery, canvas, bisque or watercolors. It is NOT necessary to have taken Amazing Art, but students should be serious about painting and learning. All materials included.

### **KARATE (Grades K-5)**

The Focus Karate program builds confidence and self-esteem. We teach students to set and achieve their goals while respecting themselves and others. We do so in a safe, structured environment where our trained instructors keep students motivated, fit and wanting more. Students will learn self-defense and interpersonal communication skills that will last a lifetime. Our youth get better grades, make more friends, and work towards their black belts. We build their confidence and in the process help to nurture tomorrow's leaders! Uniforms are not mandatory, but are available for purchase. Information will be provided the first day of class.

### **KIDS BOOTCAMP (Grades 3-5)**

Kids Bootcamp is a total body bootcamp using body weight, fitness games & partner activities to increase strength & endurance. The class will leave kids feeling stronger and more confident in their athletic abilities.

### **LEGOS (Grades K-5)**

Imagination, Creativity, Fun! For all those Lego builders here's the perfect class for you! Imagine what you want to build: choose the bricks, pieces and mini figures to create something special. Pictures of your original builds will be emailed to mom and dad. A \$20.00 materials fee (included in the class price) is used to purchase a lego set of the student's choice to take home.

### **LET'S BUILD IT- Chain Reaction in Action (Grades 1-5)**

The ball rolls down the ramp, turns the switch, that moves the post, that activates the zip-line, that knocks the ball down the ramp and into the goal! In this STEAM program, students will be building Rube Goldberg "Mouse Trap" chain-reaction machines featuring levers, pulleys, and other simple machines. Engineering and physics concepts will be introduced and reinforced through hands-on, innovative lessons and creative play time. Problem solving skills and teamwork will be put to the test as the complexity of the projects increases from week to week. On the final class, there will be a building competition - How many contraptions can you connect in chain reaction? No previous experience is necessary, just a desire to learn and build. Each student will receive an award on the last day of the session, and have the opportunity to earn Energy Belts to demonstrate their learned skills!

### **LET'S CODE IT – Kool Katz (Grades 3-5)**

Your child will have a blast in this exciting new STEM program. Our innovative approach to coding is sure to spark your child's interest in computer science, using a simple, relatable, block-based programming system called Scratch, developed by the MIT Media Lab. The fun filled curriculum stresses critical thinking, creativity, confidence, teamwork, and problem solving skills to prepare them for the 21st century and beyond. Class topics include video game design, loops, control structure, conditional expressions, control statements, object oriented design concepts, data structures and variables, and mathematical expressions. Each student will receive an award on the last day of the session, and will have the opportunity to earn Energy Belts to demonstrate their learned skills!

### **LITTLE FOOTLIGHTERS (Grades K-2)**

Perfect for first and second graders, Little Footlighters increases creativity and self-confidence both onstage and off! Through theatre games, rehearsal and performance, students develop basic acting skills and rehearsal technique necessary to be successful in performance.

### **MAGIC CLASS (Grades K-5) THURSDAY, JANUARY 31st**

Children will have a great time as they learn a collection of thrilling and mesmerizing tricks from the "Magic Team of Gary Kantor." Amaze family and friends with tricks that involve cards, ropes, coins, mind-reading, and more. All materials are provided, and each child receives a magic kit to take home. Children are grouped by age and always learn tricks that are age-appropriate. Additionally, you can sign up for this class again and again since brand new tricks are always taught at each session! Note: If your child has taken Gary Kantor's magic classes at the Park District, some of the tricks may be the same.

### **MOVEMENT JUNKIES YOGA (GRADES K-2)**

Yoga is a wonderful tool for improving listening skills and body awareness, supporting social and emotional learning and building confidence. Your child will begin his/her yogic journey with animated breathing techniques, and playful yoga poses. Children will learn relaxation techniques through breathing exercises and guided imagery. Embedded themes in our yoga classes will include gratitude, environmental awareness and self expression.

### **PEGASUS FC SOCCER SKILLS (Grades K-2)**

The Pegasus FC Soccer Skills class is a fun, energetic soccer program run by professional coaches from the Pegasus FC (soccer club). Whether your child is new to soccer or has already developed a love of the game, our age appropriate curriculum will allow all players to have fun developing their soccer skills. The fundamental techniques of dribbling, passing, shooting and defending will be taught during skill based activities and small sided scrimmages.

### **SCRATCH FOR BEGINNERS (Grades K-5)**

Scratch for Beginners is our entry level program for the novice and younger coder. Our Coaches use Scratch or Snap! to teach kids using our project-based game development curriculum that revolves around multiple games developed in either Scratch or Snap. This program is intended for students have not had exposure to coding.

### **SPANISH FUN FLUENCY BEGINNERS (Grades K-5)**

Join Fun Fluency on an afterschool *aventura* of learning a new language—the way your brain was meant to learn it! Students learn Spanish naturally through immersion, movement, games, songs, rhythm, reading and acting out/listening to stories. Our storytelling-based method focuses on long-term retention, not just memorization. Students will quickly see how fun and easy it is to understand, read, and write in Spanish while being immersed in language, play, and laughter. Don't miss out on your child's window of opportunity to learn a language with ease at a young age. Classes are taught by native speakers and experienced/certified Spanish teachers. Class fee includes workbook and useful online resources to continue studies outside of class.

### **SPANISH FUN FLUENCY ACCELERATED (Grades K-5)**

This class is designed for anyone with previous Fun Fluency experience. Students will enjoy new stories, songs, games, a new workbook and curriculum while also reviewing words learned in previous classes. Take your language and speaking skills to the next level with Fun Fluency level 2. Students learn Spanish naturally through immersion, movement, games, songs, rhythm, reading and acting out/listening to stories. Our storytelling-based method focuses on long-term retention, not just memorization. Students will quickly see how fun and easy it is to understand, read, and write in Spanish while being immersed in language, play, and laughter.

Don't miss out on your child's window of opportunity to learn a language with ease at a young age. Classes are taught by native speakers and experienced/certified Spanish teachers. Class fee includes workbook and useful online resources to continue studies outside of class.

### **S.T.E.M. EXPLORERS FRIDAYS (Grades K-1)**

Noggin Builders STEM Explorers: All NEW activities! Does not repeat from fall-session. Filled with fun, hands-on STEM! Build a wind turbine, explore chemical reactions, create working circuits and discover the science of balance. These are just some of the fun experiments we'll do together in STEM Explorers.

### **S.T.E.M. EXPLORERS THURSDAYS (Grades 2-3)**

Explore hands-on, real-world projects in STEM while challenging your creative problem solving with fun activities. Design your own marble roller coaster, experiment with buoyancy to create a "finker", and explore parachute design. These are just some of the open ended design projects we'll explore together. Perfect for budding scientists and engineers - great for building skills to prepare for DI!

### **STRONG AND HEALTHY (Grades 3-5)**

Come join Strong & Healthy Inside and Out for an interactive and fun class designed specifically for kids on the importance of fitness and nutrition for a healthy lifestyle. Kids will walk away with an understanding that what they eat has a direct correlation on how they feel. Kids who exercise regularly and eat healthy may perform better academically. More importantly, they feel better about themselves, their bodies and their abilities. This exciting class, led by Lori Ruskin, A.C.E. Certified Youth Fitness & Nutritional Specialist and Personal Trainer, explores healthy nutritional habits, while incorporating games, lots of movement and exercise.



### STICKY FINGERS COOKING (WEDNESDAY & THURSDAY Grades K-5)

Let your child release their inner chef! Students will prepare and eat healthy, globally-inspired recipes all while loving and learning to cook in a fun, engaging and irresistibly tasty way that will turn even the pickiest eaters into avid food explorers!

Our fun, inspiring and creative chef instructors mix together a sense of engagement and excitement as they combine the love of cooking and fun nutritional facts (even a few bad jokes!), safe cooking skills and hygiene, jokes, geography, math skills, food culture and history to help instill a lifetime love of delicious, healthy family cooking. Your kids will have a blast every week discovering how easy and fun it is to cook (and gobble-up!) tasty, healthy, American classics as well as globally-inspired Sticky Fingers Cooking recipes! Sticky Fingers Cooking offers young chefs the chance to explore exciting tastes, all seasonal and as local as possible, master culinary skills that they can put to use in family kitchens, all while nourishing their bodies and minds.

### SUPER FOODIES WITH TASTE BUDS KITCHEN! MONDAYS & TUESDAYS (Grades K-5)

Taste Buds Kitchen presents an action-packed weekly cooking class empowering chefs to be super fast, super strong, super healthy, and super happy, one day at a time. Join us as we taste colorful and delicious superfood ingredients, build our culinary super powers, and perfect our techniques. Featuring both savory and sweet recipes from Samosas to Veggie Pot Pies, and Molten Lava Cakes to Zucchini Choco-Chip Cookies.

### ROBOTICS: BUILD YOUR PERSONAL RoBot (Grades 3-5)

Robots are ever-increasing in popularity because they increase work efficiency, enhance safety, and of course, they're a lot fun! At TinkRworks, we feel that to really appreciate the many aspects of robotics, children should be allowed to build, customize and program their own individual robots. In this class, Students will assemble and customize a fully functioning robot using a wooden chassis, motors, Arduino micro-computers, electronics, and 3D-printed parts. They will program their bot to perform different motions and tricks, light up, and make sounds -- all of which will be activated with a push of a button on a remote control! The students will also program their robots to complete fun challenges and compete in games. Best of all, students get to take their robots home to show their family and friends! Is your child ready for the exciting challenge of creating their own robot? Then this class is the perfect choice!

*TinkRworks ([www.TinkRworks.com](http://www.TinkRworks.com)) is an innovative provider of exceptional and enriching STEAM experiences for students. Our projects use combinations of 21st century skills (e.g., coding, 3D-printing, electronics) and traditional skills (e.g. woodworking, painting) to achieve beautiful results.*

### TECHSTARS: VIDEO GAME DESIGN & ANIMATION WITH SPOLODER AND ADVANCED SCRATCH (Grades 3-5)

TWO Great Programs in One! Students will have a ton of FUN using their creativity and strategy to develop a multi-level computer game with Sploder! They will work in pairs to create games like a Retro Arcade, Platformer, Physics Puzzle and 3D Space Adventure! In this coding adventure, aspiring Game Designers create fun animated stories and games while learning essential programming concepts using Scratch , a drag-and-drop platform developed by MIT. Use Sprites and Blocks and set a foundation of computational thinking—an essential skill in today's tech-driven world—by using bright visuals and engaging design.

### TUMBLE PLAY (Grades K-2)

Hop right onto the mats to learn to roll and cartwheel. Join this enrichment class to load up your afternoon with games and strength-building gymnastics in a relaxed and fun environment.

### WIZARDING WORLD (Grades 1-2)

"You're a wizard!" Come join TinkRworks in a class where students will use science, technology, and their creativity to bring the wizarding world found in the popular book and movie series Harry Potter to life! In this class, the newly inducted Hogwarts students will be sorted by a sorting hat and will then construct a working Goblet of Fire that will use an Arduino microcontroller board to control LED lights to react when something is placed into the goblet. Students will attend Potions class and learn about the chemistry involved in making bubbling, color changing, and temperature changing "magic potions". Finally, the students will get to see the magic Invisibility Cloak become a reality through the use of green screen videography! Come unleash your wizarding powers in this amazing TinkRworks experience and take your goblet home

### YOGA (GRADES K-5)

We supply the mats, all you need to do is come ready for some yoga and stretch! In this class run by Chicago Loves Dance certified yoga instructors, kids will learn beginning yoga movements, terms and yoga based games to make learning fun. Yoga in early childhood is wonderful for improving listening skills, building self-esteem and supporting social and emotional learning.

## Class Descriptions LUNCH BUNCH ENRICHMENT

### LUNCH BUNCH CHESS SCHOLARS (Grades K-3)

No previous knowledge of chess is necessary. Each class will consist of a fun interactive teaching period and guided practice time. Both new and returning participants are welcome and will get to the next level under the guidance of an experienced Chess Scholars coach. There will also be a chess competition with prizes toward the end of the session!

### **LUNCH BUNCH LEGOS (Grades K-3)**

Imagination, Creativity, Fun! For all those Lego builders here's the perfect class for you! Imagine what you want to build: choose the bricks, pieces and mini figures to create something special. Pictures of your original builds will be emailed to mom and dad. A \$20.00 materials fee (included in the class price) is used to purchase a lego set of the student's choice to take home.