

the
neighborhood
center at



SOUTHMOOR
ELEMENTARY SCHOOL

Spring Enrichment Course Catalog



Neighborhood Center Enrichment Programs at Southmoor

Southmoor Enrichment Programs Spring Session: March 20th – May 26th 2017

We would like to welcome you to the Spring Enrichment session at Southmoor Elementary! Please read through this catalog and the registration form carefully for information regarding class registration. If you have any questions or concerns, please contact the Program Specialist, Jon Miller, either by email at JONATHAN_MILLER@dpsk12.org or by phone at (303)927-9939. Due to the high volume of calls and email during registration, please allow 48 hours for Jon to respond.

**Please contact Jon Miller if you would like your child to participate in a class that doesn't meet their grade level.
Grade restrictions are in place because topics and lessons are focused on specific grade levels.
Class times and locations are subject to change, depending on availability.

Option 1 - Online Registration: Go to southmoor.dpsk12.org. Under the "Enrichment" tab you will find a section dedicated to the Neighborhood Center. Click on the registration link that will be available starting **February 2nd**.

Option 2 - Paper Registration: Registration forms and additional spring enrichment catalogs are available, please contact Jon Miller for more information.

After registration, you will be contacted within 48 hours to either confirm your student's enrollment in your selected class or to communicate waitlist placing.

Payment Options

- ★ Credit Card payments can be paid through this link: <https://quickclick.com/r/uahx2>
- ★ Checks can be turned in at school, payable to: **DPS COMMUNITY EDUCATION**

Scholarships

- ★ For scholarship information please contact Jon Miller at JONATHAN_MILLER@dpsk12.org or by phone at (303) 927-9939

Neighborhood Center FAQ

- * What is the Neighborhood Center?
 - o Our neighborhood center provides the school community a variety of out of school time opportunities for students and families. We work to provide comprehensive programming that meets the need of the community. This includes: a before and after school programs and enrichment courses.
 - o The Neighborhood Center is a joint venture between Southmoor and the DPS Department of Extended Learning and Community Schools (DELCS).
 - o The Neighborhood Center is a proven and successful concept that is being implemented in many schools throughout DPS.

- * What does the Neighborhood Center do?
 - o The Neighborhood Center seeks to increase the quality and quantity of enrichment classes offered before and after school.
 - o The Neighborhood Center offers a “one-stop shop” for enrichment classes. This allows families to register for all classes through one, easy-to-use system with a central point of contact.
 - o The Neighborhood Center offers multiple enrichment opportunities for the students. Our department has built partnerships with over 100 different community partners to provide high quality enrichment activities to students in the schools

- * How do I register my student for enrichment courses?
 - o Registration is done on a first come, first served basis.
 - o Registration can be done either online or by paper. See attached sheet for further instructions.

- * Are scholarships available?
 - o YES! Scholarships are available for all of our course offerings.
 - o Students can be nominated for scholarships by any Southmoor staff.
 - o For more information, please contact Jon Miller.

- * I really want XYZ program offered at Southmoor, how can I make that happen?
 - o Speak with Jon about any specific program requests.

- * Are Discovery Link and the Neighborhood Center connected?
 - o The Neighborhood Center at Southmoor runs multiple programs outside of the regular school day. One of these programs is the Discovery Link before and after school program.

- * Please contact Jon or Heather with any further questions.

Program Specialist: Jon Miller - (303) 927-9939, JONATHAN_MILLER@dpsk12.org

Assistant Site Coordinator: Heather Liggett - HEATHER_LIGGETT@dpsk12.org

Mondays

Kidstage - WONKA!

KidStage is a theatre and acting class for kids! The curriculum includes concentration, teamwork, improvisation, movement, voice, and basic theatre terminology. At the end of the class, KidStage kids will perform for peers and parents and run the show on stage and off! The upcoming production is WONKA! Mr. Willy Wonka is the greatest chocolate maker the world has ever seen and he has invited five kids to come and tour his factory. Among them is the gluttonous Augustus Goop, the gum chewing Violet Beauregard, the severely nasty Veruca Salt and a brain dead boy named Mike Teavee. The final child to find a golden ticket and win a tour of the factory is the kind-hearted Charlie Bucket who is anxious to share the news with his dear mother and his Grandpa Joe. Last, but certainly not least, we meet the colorful and amusing Oompa Loompas that Mr. Willy Wonka brought back from Loompaland to live and work in his factory. The Oompa Loompas have a knack for rhythm and help us learn from the events that unfold.

Room	Time	Dates of Classes	Min/Max	Grades	Price
118	3:50pm– 5:20pm	March 20 April 10, 17, 24 May 1, 8, 15, 22	12/20	K - 5th	\$140

Introduction to Parkour with APEX Movement

This youth parkour class will challenge students both physically and mentally. Students will stay highly active during class, engaging in creative drills and games in a fun, safe environment, all while learning the basics movement of parkour, as well as important parkour philosophies such as training safely, solving problems, and setting goals.

Room	Time	Dates of Classes	Min/Max	Grades	Price
Gym	3:50pm– 5:00pm	March 20 April 10, 17, 24 May 1, 8, 15, 22	10/15	3rd- 5th	\$96

Launch to Space 3.0: Explorer Edition

What's better than launching a weather balloon to space? Launching a weather balloon to space with a robot explorer attached! Students will design and launch a weather balloon with a robotic payload capable of exploring new lands, while also learning about the role robotic rovers play in space exploration and the science behind them. This is a grant funded class with limited availability, so sign up today!

Room	Time	Dates of Classes	Min/Max	Grades	Price
Art Room	3:50pm – 5:00pm	April 10, 17, 24 May 1, 8, 15, 22	6/12	3rd-5th	FREE

***Launch to Space 3.0 is a collaboration between Mr. Zach, Mr. Jason and DPS Extended Learning's TechKnow program.

Tuesdays

STEM FUNDamentals with LEGO

Level up your engineering skills with Play-Well TEKnologies and tens of thousands of LEGOs®! Apply real-world concepts in physics, engineering, and architecture through engineer-designed projects such as motorcycles, aircraft carriers, conveyor belts, and rail racers! Design and build as never before, and explore your craziest ideas in a supportive environment.

Room	Time	Dates of Classes	Min/Max	Grades	Price
125	3:50pm – 5:20pm	March 21 April 4, 11, 18, 25 May 2, 9, 16, 23	11/16	K - 5th	\$173

Chess Wizards: Chess

A highly interactive instructional chess program open to both beginner and advanced chess players. We create an atmosphere conducive for chess learning (of all skill levels) while never forgetting the commitment to making the game fun for children. Students will engage with this chess class through free play, exciting lessons (taught by our own Chess Wizards), trivia, and a variation group games. Students will accrue points throughout and will be awarded a Chess Wizards trophy at the end of the session!

Room	Time	Dates of Classes	Min/Max	Grades	Price
113	3:50pm – 5:00pm	March 21 April 4, 11, 18, 25 May 2, 9, 16, 23	8/20	K - 5th	\$150

Battlebots!

Rumble. Tumble. Fight! One of Southmoor's favorite after school activities is back for another session! Student's will team up to design and build their own battlebot before facing off in an epic showdown to see who will be Southmoor's new BATTLEBOT CHAMPION!

Room	Time	Dates of Classes	Min/Max	Grades	Price
Art Room	3:50pm - 5:00pm	April 4, 11, 18, 25 May 2, 9, 16, 23	17/30	3rd - 5th	\$140

The Neighborhood Center at Southmoor is proud to partner with Mr. Zach for enrichment activities and will handle all registration for the courses. Please note that payments for Battlebots! go directly through Mr. Zach.

Wednesdays

Sticky Fingers Cooking

Let your child release their inner chef! 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!), and nourish their bodies and minds. Our enrichment classes each feature a healthy recipe, emphasize safety and skill building, and encourage environmental awareness in an engaging way. Progressively, children will build upon skills learned from previous classes and by the end of the session, they will have acquired a repertoire of talent to help you at home in the kitchen! We provide all of the tools, ingredients, and instruction needed to cook up a fun, delicious, and healthy (sshh!) snack each week. Our online recipe collection is included as well for each chef for future family cooking fun! www.stickyfingerscooking.com

Room	Time	Dates of Classes	Min/Max	Grades	Price
127	3:50pm – 5:00pm	April 5, 12, 19, 26 May 3, 10, 17, 24	8/12	K - 5th	\$168

Challenge Island

Challenge Island is a one-of-a-kind enrichment program on the cutting edge of STEAM (science, technology, engineering, art, & math) education and 21st Century Learning. We take children on a unique "island" adventure where they work in collaborative tribes to take on various STEAM challenges using only the materials in their treasure chest and their creativity. At Challenge Island we embrace children's innate imagination by creating an environment where creativity blooms. Our whimsical themes create a kid-friendly context that inspires a unique breed of innovation and invention – one that is both unexpectedly complex and perfectly child-like.

Room	Time	Dates of Classes	Min/Max	Grades	Price
129	3:50pm – 5:00pm	March 22 April 5, 12, 19, 26 May 3, 10, 17, 24	8/18	K - 5th	\$118

Infento - The World's First Real Constructible Rides!

Infento offers modular construction kits for kids that lets them build life-sized rides. This class will give kids a technical skill set that will open up a world of possibilities for the future! With Infento, kids are supplied modular parts that allow for endless options on what they have the ability to create.

Room	Time	Dates of Classes	Min/Max	Grades	Price
Library	3:50 pm – 5:15 pm	April 5, 12, 19, 26 May 3, 10, 17, 24	7/12	3rd - 5th	\$150

The Neighborhood Center at Southmoor is proud to partner with Mr. Zach for enrichment activities and will handle all registration for the courses. Please note that payments for Infento go directly through Mr. Zach.

Thursdays

EUREKUS: STEAM-Powered Discovery!

Join this award-winning STEAM and Maker enrichment program. Students have a blast becoming “Artist Explorers” – investigating how our world and universe works. Imaginations are charged as learners explore science and engineering with a host of cool fine art projects, experiments, inventions and high-tech creations.

Room	Time	Dates of Classes	Min/Max	Grades	Price
Art Room	3:50pm – 5:20pm	March 23 April 6, 13, 20, 27 May 4, 11, 18, 25	15/17	2nd - 5th	\$194

3D Printing and Design 101

An introduction course for 3D design and printing. The students will learn the basics of Tinkercad, 123D Design, and Sketch Up software, as well as 3D scanning and printing using the HP Sprout and XYZ Printer.

Room	Time	Dates of Classes	Min/Max	Grades	Price
Library	3:50 pm – 5:00 pm	April 6, 13, 20, 27 May 4, 11, 18, 25	3/8	4th & 5th	FREE

Hoverboards / Bubble Soccer

This class will be divided into two sections: April 6th - 27th will be Hoverboards and May 4th - 25th will be Bubble Soccer, Hoverboards provides a chance for students to develop motor skills, build self-confidence, and work in teams while riding hoverboards and competing in fun games and activities. Students will learn the safety basics before enjoying one of Southmoor’s favorite after school activities! Bubble Soccer is the only sport where constant laughter is a guarantee! Kids will wear bubble suits while playing the game of soccer, bumping between other players just like bumper cars.

Room	Time	Dates of Classes	Min/Max	Grades	Price
Gym	3:50pm– 5:00pm	April 6, 13, 20, 27 May 4, 11, 18, 25	8/11	2nd - 5th	\$155

*****The Neighborhood Center at Southmoor is proud to partner with Mr. Zach for enrichment activities and will handle all registration for the courses. Please note that payments for Hoverboards/ Bubble Soccer go directly through Mr. Zach.*****