



STEM SCHOOL

HIGHLANDS RANCH

Never Stop Innovating

Back-to-School Parent Info Session

Topic: The STEM Experience

Enrichment

Enrichment at STEM is the place students can find all of the school's after-school, summer, and other enrichment offerings. Because many of the offerings are as unique as our school is, we invite students from throughout the Denver metro area to participate in our Enrichment program.

Through Enrichment at STEM, students can participate in a variety of amazing clubs and programs, in arts, athletics, robotics, technology, and a variety of special interests.

Enrichment

Enrichment opportunities are updated each week and can be found at:

<https://stemk12.org/the-stem-experience/enrichment/>

Contact Melanie Fitzroy, Enrichment Coordinator at enrichment@stemk12.org with any questions, become a mentor/club leader, start a club and more!

[View the Enrichment Google Calendar Here!](#)

Enrichment

- Registration on the Enrichment webpage
- A variety of interests for all grade levels!
- Elementary programs are typically broken up into 4 sessions throughout the year
- MS/HS programs tend to be seasonal or year-round
- Sign-ups are still being made available as teachers return to school
- Don't see something you are interested in? Reach out and/or start a program!
- Enrichment is a great way for students to develop different interests and skill sets and make new friends
- ALSO a great way for parents to get involved in!

Elementary School Offerings

Program	Grade	Meets	Duration	Time	Registration/Related Links
Battle of the Books	3-6	Thursdays	12/7 – TBD	2:55-3:30	More information coming mid to late September
Chess Club & Adv. Chess 1st Qtr (Monday Only)	K-5	Mondays	8/12 – 10/7/24	2:30 – 3:30 PM	Register
Chess Club 4th Quarter (Thursday Only)	K-5	Thursdays	8/15 – 10/3/24	2:30 – 3:30 PM	Register
Craft Club	K-5	Wednesdays	8/28 – 12/4/24	2:30 – 3:30 PM	Registration opening 8/2 for grades K-1, 2-3, 4-5
Fencing – 1st Quarter	K-5	Wednesdays	8/14 – 10/12/24	2:30 – 3:30 PM	Register
Girls Who Code	3-5	TBD	TBD	2:30 – 3:30 PM	Registration opening 8/2
Hip Hop (age 5.5 or older)	K-5	Thursdays	1/30 – 4/3/2025	2:30 – 3:30 PM	Register
Poms & Cheer Club (age 5.5 or older)	K-5	Thursdays	11/7/24 – 1/16/25	2:30 – 3:30 PM	Register
Theater – (age 5.5 or older)	K-5	Wednesdays	8/21 – 11/6/2024	2:30 – 3:30 PM	Register
Yoga (age 5.5 or older)	K-5	Thursdays	8/22 – 10/24/24	2:30 – 3:30 PM	Register

Middle School Offerings

Program	Grade	Meets	Duration	Time	Registration/Related Links
Battle of the Books – Practice dates	3-6	Thursdays	TBD	2:55-3:35	More information coming mid to late September
BEST Robotics	6-8	Mon/Fri/Sat	TBD	Game Master Training	6-12 Tuesdays TBD 3:00 – 3:45 Registration opens late August!
Brain Bowl	6-8	Tue/Thurs	TBD	Girls' Persist	6-8 Wednesdays TBD 3:00 – 3:45 PM Registration opens late August!
Broadcasting Club	6-8	Thursdays	TBD	Magic the Gathering Club	6-8 Tuesdays TBD 3:00 – 4:45 PM Registration opens late August!
Chess Club	6-12	Wednesdays	TBD	MathCounts	6-8 Thursdays TBD 3:00 – 3:45 PM Registration opens late August!
Cubing (Rubik's) Club	6-12	Thursdays	TBD	Project 7 Bible Club	6-8 Fridays TBD 3:00 – 3:45 PM Registration opens late August!
CyberPatriot	6-12	Fridays	TBD	Science Olympiad	6-8 Thursdays TBD 3:00 – 4:30 PM Registration opens late August!
Dungeons and Dragons Club	6-8	Thursdays	TBD	Star Wars Club	6-12 Fridays TBD 3:00 – 4:00 PM Registration opens late August!
				SteMed Jr.	6-8 Thursdays TBD 3:00 – 4:00 PM Registration opens late August!
				Theater Production –	6-12 Mon/Wed TBD 3:00 – 5:30 Registration opens late August!
				TSA Club (After School Only)	6-8 Tuesdays TBD 3:00 – 4:30 PM Registration opens late August!
				ULA Student Rocket Payload Class	6-12 Mondays Feb – mid July 2025 3:00 – 4:00 PM More information coming January 2025

High School Offerings

Program	Grade	Meets			Registration/Related Links
BEST Robotics	9-12	Fri/Sat	TBD	Varies	Registration opens late August!
Business Clubs – DECA/FBLA/SpartMart	9-12	Wednesdays	TBD	7:00 – 7:45 AM	Registration opens late August!
Chess Club	6-12	Wednesdays	TBD	3:00 – 4:00 PM	Registration opens late August!
Cubing (Rubik's) Club	6-12	Thursdays	TBD		
CyberPatriot	6-12	Fridays	TBD		
First Robotics Club (FRC)	9-12	Tuesdays	TBD		
Flight Club	9-12	Monday/Friday	TBD		

Gender & Sexuality Alliance (GSA)	9-12	–	TBD	–	Registration opens late August!
Ornithology Club	9-12	Wed/Sat	TBD	3:00 – 3:45 PM (Wed)	Registration opens late August!
Project 7 Bible Club	9-12	Fridays	TBD	3:00 – 3:45 PM	Registration opens late August!
Star Wars Club	6-12	Thursdays	TBD	3:00 – 4:00 PM	Registration opens late August!
SteMed	9-12	Thursdays	TBD	3:00 – 4:00 PM	Registration opens late August!
Theater Production	6-12	Mon/Wed	TBD	3:00 – 5:30	Contact Mr. Roberts or Ms. Hafner
TSA Club (After School Only)	9-12	Wednesdays	TBD	3:00 5:00 PM	Registration opens late August!
ULA Student Rocket Payload Class	6-12	Mondays	Feb – mid July 2025	3:00 – 4:00 PM	More information coming January 2025
UNICEF Chapter	9-12	Tuesdays	TBD	3:00 – 4:00 PM	Registration opens late August!

Club Rush

- High School - Wednesday, Aug. 14, from 10:35-11:35 a.m. (during Access)
 - Freshman/Sophomores - 10:35-10:55 a.m.
 - Juniors/Seniors - 11:05-11:35 a.m.
- Located in the Secondary Gym and Secondary Commons.

Club Rush

- Middle School - Thursday, Aug. 15, from 10:35-11:40 a.m. (during Access)
 - Sixth Grade - 10:35-10:55 a.m.
 - Seventh Grade - 11-11:20 a.m.
 - Eighth Grade - 11:20-11:40 a.m.
- Located in the Secondary Commons.

After School Care

STEM Secondary is happy to provide a safe option for supervised after-school care for students grades 6-12 from 3:00 – 6:00 pm. This program is available on a drop-in basis, so there is no need to schedule days in advance. We utilize the SmartCare childcare platform to manage student sign-in/sign-out and payment. Parents are encouraged to set up their students in the SmartCare application before the. The program resides in the Middle School Cafeteria on the West side of the school campus.

The Secondary After School Care program is only offered on days when school is in session. We do not currently offer care for Secondary School students during school holidays or breaks.

After School Care

SmartCare Childcare Platform

- If you do not have an account or are not sure you have an account, please email enrichment@stemk12.org with the subject “SmartCare.” If you do have an account please login in here.
- Contact:
 - Direct Line (during After-School Care hours): (720) 679-7478
 - Questions? For more information, email enrichment@stemk12.org

After School Care

Rates for the Spartan Programs:

Spartan Afternoon Care Program	3-6 p.m.	\$10
Late Pick-up Fee	after 6 p.m.	\$1/min

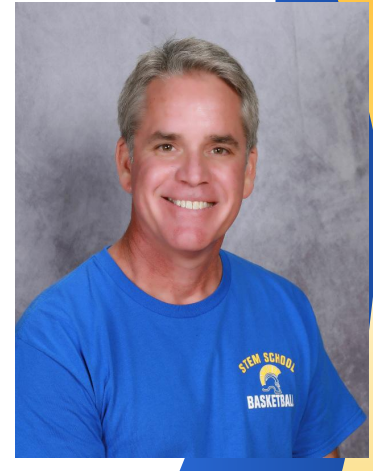
Spartan Athletics

We offer a variety of CHSAA sports for students in grades 9-12. We also offer additional activities opportunities for students in grades 6-12 that are not part of CHSAA.

The athletic teams at STEM are coached by staff at STEM. Our teams give our students the opportunity to learn teamwork, safe competition and life-changing skills.



Susan Jones, Athletic Director



John Munro, Athletics Assistant

Spartan Athletics Website

The screenshot displays the Spartan Athletics website with a blue and yellow color scheme. The top navigation bar includes the site logo, the name 'STEM SCHOOL HIGHLANDS RANCH SPARTANS', and links for Tickets, Athletic Registration, Sign up for Alerts, Admin, and a search icon. A secondary menu lists seasons (FALL, WINTER, SPRING), categories (ACTIVITIES, PHOTOS, WATCH), and actions (CALENDAR, DONATE, MORE).

The main content area features a 'FEATURED' section with a central announcement: 'Registration OPEN for Summer Open Gym/Weight Training for STEM HS Athletes'. It includes a link to <https://stemk12-ar.rschoolday.com> and a note that registration for Basketball or Volleyball Camp includes access to the Open Gym/Wt Room. To the right, there are two event teasers: 'COED VARSITY CROSS COUNTRY - JUN 19 Summer Cross Country Workouts! Coach T's...' and 'GIRLS VARSITY SOCCER - MAY 6 Spartans Girls Soccer in State Playoffs!'.

Below the featured section are two columns: 'LATEST PHOTO GALLERIES' with four thumbnails (30 photos from 03/13, 2 photos from 03/11, 2 photos from 12/01, and 9 photos from 11/30) and a 'View All Galleries' button; and 'VIDEO HIGHLIGHTS' with a large video player (currently showing a black screen with a play button) and a 'View All Videos' button.

The bottom section is titled 'LATEST NEWS' and features the same 'COED VARSITY CROSS COUNTRY - JUN 19 Summer Cross Country Workouts! Coach T's recommendations for NEW and Veteran Runners' headline. On the right side, there is a section for 'UPCOMING EVENTS' with placeholder boxes.

Spartan Athletics

- Registration for Fall Sports is now open! Access the Sports Engine website to register, complete contact information and complete payment.
 - <https://stemk12-ar.schooltoday.com/>
- Physicals are required to participate in practice. Submit a current physical to the athletic office before the first day of practice.
- The physical form can be found by on the Athletics page at <https://stemspartanathletics.com/>

Spartan Athletics

STEM is NOW REGISTERING FOR:

Summer Activities (High School):

HS Girls Volleyball Camp(July 29-Aug 2),

HS Boys Basketball Camp(July 29-Aug 2)

Fall High School Athletics:

HS Boys Golf, HS Boys Soccer, HS Girls Volleyball,

HS Cross Country, HS eSports, and

HS Speech & Debate teams.

**Physicals NOT required for Summer/Off Season Activities, eSports or
Speech & Debate.**

Please read and follow these steps carefully to be fully registered!

Step 1: Students registering for **Athletics must have a current physical examination on file in the Activities office *before the student is authorized to participate in practice/tryouts****. Physicals are good for 1 year from the exact date of the last physical. To ensure clearance for participation, physicals should be completed and uploaded into your family account on the registration site prior to the first day of practice/tryouts. ****Physicals are NOT REQUIRED for eSports, Speech & Debate, and Summer Camps and Off Season Training.***

Click [HERE](#) to download the blank Physical Form.

Step 2: Fill out and submit the Online Registration Form. Please read through these forms carefully and be certain to complete and acknowledge each one where required.

Step 3: Once you have completed the form, your My School Bucks(MSB) account will be invoiced the activity fee. Please allow up to 72 hours for invoices to post. Participation is contingent upon payment of fees or agreed upon accomodation.

[Click the STEM Spartan icon below to register.](#)



Have questions?

Email athletics@stemk12.org with any questions about athletics and activities for grades 6-12.

Questions?

The background features a white upper section and a lower section with wavy, overlapping shapes in orange and blue. The orange shapes are on the left and bottom, while the blue shape is on the right and top.