STEM Academy



Design Thinking & Project-Based Learning:

Robotics
Electronics
Architectural Engineering
Computer Aided Design
Renewable Energy
Multiple levels of Computer Science
Student-Driven projects



Skyline High School STEM courses are designed so that students have the opportunity to develop relationships within teams to collaboratively solve problems and develop leadership skills. Hence, the courses not only improve the academic component of the students' lives but also provide valuable life lessons that can be applied to solve tomorrow's problems in the real world.

Anyone can take a class if they are interested!

Contact: giuliani amanda@svvsd.org

Boys Basketball

Please e-mail Coach Cerveny at <u>cerveny tyler@svvsd.org</u> with any questions regarding basketball for the 2020-2021 Season.

Last season the Falcons finished 19-6 and made it to the Sweet Sixteen round of the 4A Playoffs.

WINGS UP!!!!



VPA Academy

Visual Arts



Skyline High School VPA (Visual and Performing Arts) is dedicated to providing a challenging interdisciplinary curriculum which inspires academic and artistic excellence for a culturally diverse population. We are committed to a personalized atmosphere of self-esteem, respect, enthusiasm and cooperation.

Take one class or join the program!

Contact:

qiuliani amanda@svvsd.org

Performing Arts

Pathway classes:

Drawing: 2-3 levels

2D: 2-3 levels

3D: 2-3 levels

AP Studio Art

Portfolio development & presentation

More opportunities:

Jewelry - 2 levels Ceramics - 3 levels Digital Photography Stage Technology





Choirs (Concert, Falconnaires, Tenor/Bass, Allegro, Jazz)
Bands (Concert, Symphonic, Jazz, Percussion)
Orchestras (Beginning, String, Symphonic, Mariachi)
Drama (3 levels)
Guitar, Piano
AP Music Theory
Music Technology
Musical Theater
Dance
Stage Technology

Portfolio development &

presentation



SKYLINE BANDS

NON-AUDITIONED

*CONCERT BAND

*PEP BAND

*PERCUSSION

*SYMPHONIC BAND

AUDITIONED

*JAZZ BAND

*SYMPHONIC BAND

*MUSICAL PIT

COntact - Doc LM

Larragoity_ingrid@svvsd.org



Skyline Choir!

Non-Auditioned Choirs

• Concert Choir - Beginners

Auditioned Choirs

- Valkoor Intermediate Tenor/Bass
- Falconnaires Intermediate Treble
- Allegro Advanced Mixed
- Alpine Jazz Small Group Mixed

Contact Jimmy Howe for Audition Information!

howe_kenneth@svvsd.org





NAHS (National ART Honor Society)

Advocate & support the Visual Arts!

Make public art together!

Display individual art!

Volunteer at SHS & in its community

Letter in Visual Arts!

Graduate with national honors in the Visual Arts!

Have fun!

Email <u>mclees_jennifer@svvsd.org</u> if interested!









Virtual Meetings Fridays at lunch Everyone welcome!

EcoLogical Club







EcoLogical Club meets once a week during lunch. We work together to create a more sustainable community at Skyline and in Longmont. Join us!

President: Ashwini Shrestha

Club Advisor: Amanda Giuliani

(giuliani amanda@svvsd.org)

ANIME CLUB - アニメ部



Student Council





STUDENT COUNCIL IS IN CHARGE OF MANY IMPORTANT EVENTS SUCH AS:

- HOMECOMING
- PROM
- WEEK OF HOPE
- TRUNK OR TREAT
- COMMUNITY OUTREACH
- SPORTS SPIRIT
- AND MUCH MORE!

INTERESTED IN JOINING? FILL
OUT AN APPLICATION IN APRIL
OR CONTACT MS. SCOTT AT
SCOTT_MICHELLE@SVVSD.ORG



Model United Nations

Do You Want To Make A Difference in the World?

- Represent a Country You Love...
- Collaborate with Students from Other Schools...
- Create Solutions for A Better Future!





We Meet Once A Week at Lunch

Co-Secretary Generals: Ashwini Shrestha & Sara Davis

Treasurer: CJ Hamblin

Club Advisor: David Frick

Email to get information: frick david@svvsd.org

Skyline Yearbook - Join the Wingspan

Come help us document the heart and soul of Skyline High School!

- Make new friends
- Practice valuable interviewing & writing skills
- Show off your creativity
- Practice photo editing/layout
- Field trips for Yearbook workshops/art museums
- Earn elective credit for graduation



Skyline's High Class Literary Society

"Find Your Green Light!"







Our Book Club meets once a week during lunch. We come together to dive into the soulful mysteries of great literature and eat tasty food.

Club Advisor: David Frick

(frick david@svvsd.org)

Skyline Football



WINGS UP !!!!!



Skyline Wrestling

For additional information on how to sign up, contact Coach Silva for details @ silva_michael@svvsd.org.





We believe in Hard Work, Having Fun and Competing Like Champions!



FCCLA: Famly, Career & Community Leaders of America



Our mission is to promote personal growth and leadership development through Family and Consumer Sciences education. Focusing on the multiple roles of family member, wage earner and community leader, members develop skills for life through: Character development, Creative and critical thinking, Interpersonal communications, Practical knowledge, Career preparation

Advisor: Alma Arellano <u>arellano alma@svvsd.org</u>

Meeting times at lunch day(s) to be determined by group

PROGRAM EMPHASIS

FCCLA is the only in-school student organization with the family as its central focus

FCCLA is a Career and Technical Student Organization (CTSO) that functions as an integral part of the family and consumer sciences education curriculum and operates within the school system

FCCLA provides opportunities for active student participation at local, state, and national levels



Latinx Club

Interested in partaking in a club to talk about diversity and inclusivity in different cultures and backgrounds, making a difference here at school and in our community?

Interesados en formar parte de un club que hable sobre diversidad e inclusión cultural y de origen y quieren hacer la diferencia en nuestra escuela y la comunidad. Unanse al Latinx club, nos reunimos los martes durante el almuerzo en la aula 131.



LatínX Club 2019-20

LATINO CLUB

OUR MISSION IS FOR STUDENTS OF DIFFERENT BACKGROUNDS AND TRADITIONS TO COME TOGETHER AND PRESERVE, PROMOTE, AND
SPREAD THEIR CULTURE. WE WILL ALSO HELP IN THE EXPOSURE OF POST SECONDARY EDUCATION.

JOIN US TUESDAY DURING LUNCH ROOM 131 SPONSORS: MS. MARES/TIMENEZ/DELMONTAGNE

FIELD TRIPS
TEAM BUILDING
FOOD
SCHOOL PARTICIPATION
ACTIVITIES
FUNDRAISING

COLLEGE/CARFER READINESS







Club Advisors : Aimee Delmontagne, Stephanie Mares & Alejandra Jimenez

(jimenezvar alejandra@svvsd.org)

GSA (GENDER/SEXUALITY ACCEPTANCE)



CENDER & SEXUALITY
Tuesdays 2:45-3:30 MARE: Skyline library
OACCEPTANCE

- A safe, inclusive space for anyone who identifies as LGBTQIA+ and their allies to gather, socialize, and engage in activism!
- We strive to make our part of the SHS community
 - vi ible through participation in school, district, and community events.





- Sponsor: Mr. Jaworski (Room 120) jaworski_shawn@svvsd.org
- 2:45-3:30ish every Tuesday
- In the IMC (library) or virtually at...
- https://svvsd.webex.com/meet/jaworski_shawn
- Everyone is welcome!!!

Skyline Ultimate Disc Club

We...

- are a **coed** competitive sports team.
- are free to join and play.
- support both new and experienced players.
- play in both spring and fall seasons.
- qualified for the state competition the last two years and look forward to our third!

Contact Mr. Scott at svvsd.org for more info!















SKYLINE HIGH SCHOOL GIRLS BASKETBALL 2020-2021

Interested in playing for the team during the 2020-2021 season? Head to

tinyurl.com/SHSgirlsbball20

and fill out the form!

QUESTIONS?

SCOTT MELIN

MELIN_SCOTT@SVVSD.ORG

GIRLS VOLLEYBALL







INCLUDES:

- Summer Open Gyms
- · Alumnae Game
- Host Youth Camp
- Welcome Picnic
- Community Service
- Team Bonding Activities
- Themed Game Nights
- Little Sisters
- End of Season Banquet



COMEJOIN US!

Email Coach Susan: karimi_susan@svvsd.org

SKYLINE UNIFIED SPORTS

"Training together and playing together is a quick path to friendship and understanding."

What is it?

Unified Sports is an *inclusive* sports program that combines Special Olympics athletes and partners on teams for training and competition.

Get involved with the Unified Basketball and Bowling team!



Interested?

Contact Coach Hale, hale_kelsey@svvsd.org





Girls Golf





- Girls golf is meant for anyone who would like to learn a sport they can play the rest of their lives, have a fun time and enjoy being outside.
- Girls Golf competes in the spring and has tournaments 1 - 2 times a week.
- Please e-mail Coach Hale at hale_kelsey@svvsd.org with any questions regarding the 2020-2021 season.

Wanna Play Ball? Have experience?
Don't have experience? That's ok! We will teach anyone! Come be a part of our falcon softball family! Contact
Coach Pam Arnold for more information!

arnold pamela@svvsd.org



Spread Hope, Help, and Strength!



Sources of Strength is...

A best practice youth suicide prevention project designed to harness the power of peer social networks to change unhealthy norms and culture, ultimately preventing suicide, bullying, and substance abuse. The mission of Sources of Strength is to prevent suicide by increasing help seeking behaviors and promoting connections between peers and caring adults. Sources of Strength moves beyond a singular focus on risk factors by utilizing an upstream approach for youth suicide prevention. This upstream model strengthens multiple sources of support (protective factors) around young individuals so that when times get hard they have strengths to rely on.

Contact: woodard martha@svvsd.org

YOGA CLUB

WHEN: Wednesdays 3pm to 4pm

WHERE: SHS Dance Studio

WHO: woodard martha@svvsd.org

dallocchio ann@svvsd.org

WHAT: Beginner or Experienced Yogis!

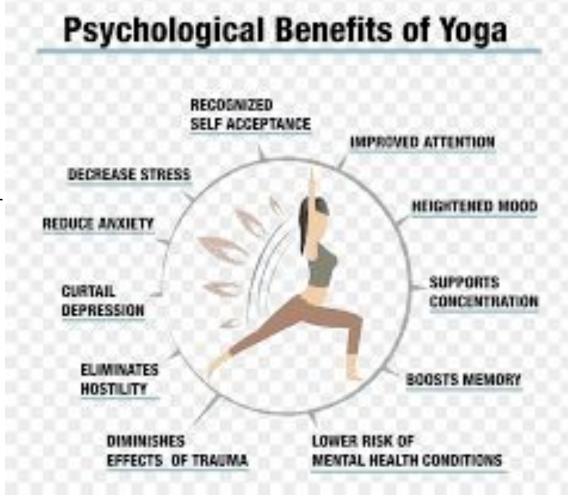
Practice and experience the many benefits of

Yoga! Unite your Body, Mind, and Spirit

BRING: Yoga Matt, Active Wear, Towel, Water

Benefits of Yoga for Teens:

- Muscular strength
- Flexibility
- Confidence
- Respect
- Self discipline
- Mindfulness
- Wisdom
- Focus
- Balance
- Sense of Peace



Girls Swim & Dive



Join Our Swim Family!

- All ability levels are welcome
- We begin practice January 5th
- Practice after school from 3pm-5pm everyday
- Email Coach Scott for more info! scott_michelle@svvsd.org













- Mental Toughness
- Sacrifice
- Play with ENTHUSIASM!
- Discipline- Who are you when nobody's looking?
- Attitude
- Effort
 - Be a great TEAMMATE!

Hooks & Jabs







We meet once a week on Fridays after school from 3pm to 5pm. We work together to improve our boxing technique, conditioning, and self-defense. Absolute beginners to experienced boxers are welcome. Equipment is provided.

Club Advisor: Sarah Burrous

burrous sarah@svvsd.org



Skyline Men's Soccer

- Join our Soccer Family!
- We welcome players of all levels.
- Season begins March 1st, but kickarounds are on going right now!
- For more information on how to join please contact our Head Coach, Luis Chavez at chavez_luis@svvsd.org











Skyline Women's Soccer

- Join our Soccer Family!
- We welcome players of all levels.
- Season begins April 26th, but kickarounds are on going right now!
- For more information on how to join please contact our Head Coach, Luis Chavez at chavez_luis@svvsd.org





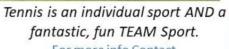




Boy's Tennis

Tennis is a sport for life! We have a LOT of fun and we work hard, learn new skills, technique, strategy and sportsmanship.





For more info Contact Head Coach Tom Galey Galey_tom@svvps.org







Skyline Cross Country



Please fill out the google form if you have any interest in joining cross country: <u>Cross Country Info Sign-Up</u>

National Honor Society.

More Than an Honor Roll

While NHS membership is the true mark of academic achievement, it goes far beyond a report card. All student members must also reflect the program's respective pillars to be inducted—ideals such as scholarship, service, leadership, and character—and they must continue demonstrating these pillars within their community throughout their membership.

More informations contact the chapter Advisers:
Alejandra Jimenez (<u>jimenezvar_alejandra@svvsd.org</u>)
Stephanie Mares. (<u>moncadamares_stephan@svvd.org</u>)



Purpose:

- To create enthusiasm for scholarship
- To stimulate a desire to render service
- To promote leadership
- To develop character



INNOVATION CENTER

of ST. VRAIN VALLEY SCHOOLS



Innovation Center Overview

At the Innovation Center, we focus on:

- Advanced courses to all of the high schools in the district.
- A variety of paid opportunities for students interested in furthering their knowledge in a given division via our project teams. Students must apply.
- Our partnerships with industry and higher education organizations

 Diffusion of innovative practices that incubate at the IC are shared with schools throughout the district.





Innovation Center Pathways

At the Innovation Center, we have multiple divisions that provide pathways to students in specific fields. Pathways include:

- Introductory-level courses to introduce students to a field
- Intermediate courses to develop skills and knowledge
- Advanced courses that provide college credit and an opportunity to apply skills and knowledge to authentic tasks
- Opportunities to earn industry certifications
- Access to advanced technology as well as professional mentors
- Work-based learning opportunities like internships, apprenticeships and Innovation Center project teams



Pathways Offered

- Aeronautics
- Bioscience
- Creative Computing & Design
- Cybersecurity
- Design

- Entrepreneurship
- IC Studio
- Information & Communications Technology
- Robotics
- P-TEACH



For More Information

- 1. Go to Innovation.svvsd.org/registration
- 2. Check out our open house innovation.svvsd.org/openhouse
- 3. Contact Us

Eric Berngen

Coordinator of Programs berngen_eric@svvsd.org

Or

Axel Reitzig

Coordinator of Innovation reitzig_axel@svvsd.org





