LANCER LEAP COURSE SCHEDULE

				(MS/HS Lunch	_		
	1	2	3	Schedule) 10:53-11:23/	5	6	7
				11:27-11:58			
	8:00 - 8:55	8:59 - 9:54	9:58 - 10:53	10:57-11:28/ 11:28-11:58	12:02 - 12:57	1:01 - 1:56	2:00 - 2:55
Faivor	Science 7	Prep	Forensic Science (9-11)	MS Seminar	Science 8	It's a Bird…It's a Plane…It's an Unmanned Aerial Vehicle! (9-11)	Mythbusters Part VII (6-8)
Hinkle	Special Education	History 6	History 7	MS Seminar	Prep	Ancient Games (6-8)	Mythology (6-8)
Норр	Sports by the Numbers (9-11)	Math 8	Teen Titan Training (9-11)	HS Summit (10)	Fresh Air Athletes (9-11)	Prep	Fresh Air Athletes (9-11)
Kiteley	ELA 6	ELA 7	ELA 8	MS Seminar	Science 6	Prep	Creative Expressions (6-8)
Potter	Academic Support	Livestock Luminary (9-11)	Academic Support	HS Summit (9- Media Center)	Academic Support	Academic Support	Academic Support
Rager		Uke-stravaganza (9-11)	Beats and Bytes (9-11)	HS Summit (11)	Prep	Beats and Bytes (6-8)	Elementary Music
Smith	Prep	Special Education	Special Education	MS Seminar	Fresh Air Athletes (9-11)	Special Ed	Fresh Air Athletes (9-11)
Stuck	Sports by the Numbers (9-11)	Prep	Math 6	MS Seminar	Math 7	Painting Symmetry and Serenity Using Water Color (6-8)	Painting Symmetry and Serenity Using Water Color (9-11)
Terryberry	A Stitch in Rhyme (9-11)	I'm With The Banned (9-11)	Prep	HS Summit (10)	Credit Recovery (9-11)	Geographic Detective (9-11)	Geographic Detective (9-11)
VanderHart	History 8	Theatre: Design and Technical Production (9-11)	Prep	HS Summit (11)	I Want My MTV: On Stage/Performance (9-11)	Folk Tales, Foraging and Fun (9-11)	Folk Tales, Foraging and Fun (6-8)
Zimmerle	Historic Lego Ellsworth Part 1 (9-11)	Historic Lego Ellsworth Part 2 (9-11)	En Plein Air (9-11)	HS Summit (9)	Artistry in Glass (9-11)	Prep	Elementary Art

HS Summit classes will participate in life skill challenges and compete to complete tasks within their grade (two classes per grade level) Spanish 1 students will continue with their course (hour may change).

LANCER LEAP 2024

Lancer Leap is a three-week term that begins May 13, 2024 and ends June 6, 2024. This program is a valuable opportunity for Ellsworth students and faculty alike. It provides hands-on, experiential learning to each student, while adhering to Ellsworth's academic requirements. Before viewing the course selections, please be aware of our Lancer Leap policy and mark important dates on your calendar.

Students can begin registering for classes on January 23. The final deadline to register is February 2, 2024. Any student NOT REGISTERED by February 2, will be assigned to classes with available space. Submit registration form to Mrs. Kiteley (MS) or Mrs. Terryberry (HS)

LANCER LEAP SHOWCASE Wednesday, June 5, 2024 @ 5:00 pm

We have a day set aside to showcase our students' projects and display the fruits of their labor during the four-week term. Attendance is MANDATORY for all students.

HOW TO BE SUCCESSFUL AT LANCER LEAP REGISTRATION

- 1. During scheduling, course choices will be prioritized first by grade seniority and then by date of submission. Scheduling requests are due by Feb. 2.
- 2. Fill out the <u>entire</u> schedule request. Do not repeat any classes.
- 3. Sign up for a variety of different kinds of courses.
- 4. Treat your teachers and classmates with respect during the year and act responsibly in the classroom.
- 5. Make sure you sign up for an alternative choice for each block in case your first choice isn't available.
- 6. There will be time on Monday, January 22, during seminar to ask questions about Lancer Leap.
- 7. Registration forms will be collected by Mrs. Kiteley (MS) and Mrs. Terryberry (HS).

LANCER LEAP POLICIES

- All students grades 6-11 must attend Lancer Leap. Lancer Leap is part of our school year and the attendance policy does not change from 1. the regular school year. Unexcused absences will be regarded as truancy. Lancer Leap credits count towards graduation. Students who miss more than two days of school during Lancer Leap may forfeit credits and fail the class.
- 2. The dates for Lancer Leap are May 13, 2024 to June 6, 2024. The school day for courses will be from 8:00-2:55 P.M. The building closes daily at 3:30 during project term.
- Students are expected to participate 100%. Every class has an academic component and students are required to meet all guidelines 3. established by the teacher.

LANCER LEAP COURSE DESCRIPTIONS

1st Hour

SPORTS BY THE NUMBERS

Mr. Hopp & Mrs. Stuck

High School

Sports by the Numbers is a guide to statistical analysis. This class serves as an introduction to basic statistical concepts, using sports examples and scenarios to make the learning process engaging and relatable for students.

A STITCH IN RHYME

Welcome to the enchanting world of "A Stitch in Rhyme"! This unique and creative course invites you to explore the marriage of language and craft, where the art of cross-stitching meets the beauty of written expression. In this course, you will embark on a delightful journey that combines the timeless tradition of cross-stitch with the power of poetic language, allowing you to create beautiful works of art that speak volumes.

HISTORIC LEGO ELLSWORTH

Mr. Zimmerle & Mrs. Alfred

High School

Research a historic building of Ellsworth's past, make a poster with images and a short write up of what you learned, and then recreate that building with Lego Bricks as we work to make historic Ellsworth out of Lego this year!

Mrs. Terryberry

High School

2nd Hour **High School** LIVESTOCK LUMINARY Mrs. Potter Livestock Luminary is a comprehensive and engaging introductory course designed for individuals passionate about working with and showcasing livestock, whether in competitive show rings, educational demonstrations, or for personal enjoyment. This course will equip you with the knowledge and skills necessary to confidently and effectively present and interact with a variety of animals, emphasizing the well-being of both the presenter and the animals themselves. Mr. Rager **UKE-STRAVAGANZA High School** Learn the basics of ukulele playing and performance. Chords, strumming patterns, and song structure with a unique instrument! I'M WITH THE BANNED Mrs. Terryberry **High School** "I'm With the Banned" is a thought-provoking course that delves into the world of banned and challenged literature, inviting students to explore the controversies surrounding these works and defend their literary merit. HISTORIC LEGO ELLSWORTH Mr. Zimmerle & Mrs. Alfred **High School** Research a historic building of Ellsworth's past, make a poster with images and a short write up of what you learned, and then recreate that building with Lego Bricks as we work to make historic Ellsworth out of Lego this year! **High School** THEATER: DESIGN AND TECHNICAL Mrs. VanderHart and Ms. Pletcher **PRODUCTIONS**

Theatre: Design and Technical Production is an exciting and hands-on high school class that explores the behind-the-scenes magic of theatrical productions. This course is designed to introduce students to the creative and technical aspects of theatre, with a strong emphasis on set, lighting, sound, and costume design, as well as the practical skills required to bring a play to life. Whether you're interested in becoming a future stage designer, technician, or simply want to gain a deeper appreciation for the world of theatre, this course will offer a comprehensive introduction to the fascinating world of theatre production.

3 rd Hour							
TEEN TITAN TRAINING	Mr. Hopp	High School					
Are you a teen looking to unleash your inner superhero? Join our exciting and dynamic course, Teen Titan Training: Strength, Speed, and Agility, where you'll embark on a thrilling journey to develop the physical prowess and mental resilience of your favorite comic book heroes. This course is designed for young adults aged 13-18 who aspire to enhance their overall athleticism, gain strength, and increase speed and agility, all while having a blast!							
BEATS and BYTES	Mr. Rager	High School					
	and technology in the songwriting proc	gital tools. Topics may include song structure, melody creation, lyric ess. Students may also learn about sound production, arrangement, and					
EN PLEIN AIR	Mr. Zimmerle	High School					
	ill enhance students abilities to focus o	nting technique where artists work outdoors, capturing the essence of n landscape observation, color perception, and explore various					
FORENSIC SCIENCE	Mr. Faivor	High School					

Hands-on laboratory experience where students will investigate different colorful chemical reactions. This may include chromatography, acid-base reactions, oxidation-reduction. Students will also apply chemistry to different take-home projects such as jewelry making, soda making, and artistic representations using the magic of science!

FRESH AIR ATHLETES	Mr. Hopp	High School				
An exciting and dynamic course designed to promote physical fitness, teamwork, and a lifelong love for outdoor sports and activities. This course is intended to provide students with an engaging and active learning experience in a natural and open environment. Whether you're a seasoned athlete or a beginner, this course is designed to accommodate all skill levels and abilities. *Offered twice You may only choose one section of this course.						
I WANT MY M-TV	Mrs. VanderHart & Ms. Pletcher	High School				
"I Want My MTV" is a dynamic high school musical theater performance class that combines the magic of live musical theatre with the vibrant energy of MTV, creating an exhilarating fusion of storytelling, music, and dance. This course is designed for students who are passionate about musical theatre and want to hone their performance skills while exploring the iconic music video era of the 1980s and 1990s. Students will have the opportunity to sing, dance, and act in a variety of roles, while immersing themselves in the unforgettable tunes and styles of this influential decade.						
musical theatre and want to hone the	ir performance skills while exploring the iconic music v	video era of the 1980s and 1990s. Students will have the				
musical theatre and want to hone the	ir performance skills while exploring the iconic music v	video era of the 1980s and 1990s. Students will have the				
musical theatre and want to hone their opportunity to sing, dance, and act in ARTISTRY IN GLASS	ir performance skills while exploring the iconic music v a variety of roles, while immersing themselves in the v Mr. Zimmerle small stain glass window. Learning how to cut, grind, f	video era of the 1980s and 1990s. Students will have the unforgettable tunes and styles of this influential decade.				

5th Hour

Embark on a fascinating journey into the realms of Ancient Greek, Roman, Egyptian, and Mayan civilizations as we delve into the intriguing world of games that once entertained and engaged these ancient societies. In this four-week course, middle school students will have the opportunity to explore, research, and even recreate games that were an integral part of these diverse cultures.

Middle School

Mrs. Hinkle

ANCIENT GAMES

	nology in the songwriting	g digital tools. Topics may include song structure, melody creation, lyric process. Students may also learn about sound production, arrangement, and
PAINTING SYMMETRY AND SERENITY WITH WATERCOLOR	Mrs. Stuck	Middle School
Join us on a captivating journey through the wor designed for both seasoned artists and enthusiast		y by Painting Symmetry and Serenity. This uniquely crafted course is plore the intersection of mathematics and art.
IT'S A BIRDIT'S A PLANE IT'S AN UNMANNED AERIAL VEHICLE!	Mr. Faivor	High School
	1	t objects fly. Students will challenge their minds in constructing and and then rebuilding and also coding an unmanned aerial vehicle (AKA
FOLKTALES, FORAGING, and I FUN!	Mrs. VanderHart	High School
Embark on a captivating journey into the rich tap This course is a celebration of cultural heritage,	1 2 7	chanting world of foraging, and the joy of immersive outdoor activities. sheer delight of connecting with nature.
GEOGRAPHIC DETECTIVE	Mrs. Terryberry	High School

Middle School

Mr. Rager

BEATS and BYTES

Welcome to the captivating world of "Geographic Detective." This exciting course is inspired by the classic educational video game and TV series, offering you a thrilling journey across the globe as you take on the role of a modern-day sleuth, unraveling the mysteries of geography, culture, and history.

Embark on a captivating journey through time as we delve into the rich and mystical mythologies of Ancient Greek, Roman, Egyptian, and Mayan civilizations. This four-week course is designed for middle school students who are curious about the enchanting stories, gods, and legends that shaped these extraordinary cultures.

MYTHBUSTERS PART VII

CREATIVE EXPRESSIONS:

STORYTELLING

FUN!

WRITING, ILLUSTRATING, &

FOLKTALES, FORAGING, &

MYTHOLOGY

Welcome to Mythbusters!! This dynamic and engaging course is designed to introduce students to the fascinating world of Science, Technology, Engineering, and Mathematics (STEM). Through hands-on experiments, collaborative projects, and critical thinking exercises, students will gain a deeper understanding of the core concepts that underpin these disciplines and develop essential skills for the 21st century.

Creative Expressions: Writing, Illustrating, and Storytelling is designed to ignite students' creativity and passion for storytelling. Through engaging activities and projects, students will explore the art of writing, illustrating, and presenting their own stories. Students are encouraged to express themselves through various mediums and empowers them to share their unique narratives with confidence. By the end of the course, students will have developed a portfolio of original stories and illustrations, as well as the skills to effectively communicate their ideas through writing and visual storytelling.

Embark on a captivating journey into the rich tapestry of folk tales, the enchanting world of foraging, and the joy of immersive outdoor activities. This course is a celebration of cultural heritage, sustainable living, and the sheer delight of connecting with nature.

FRESH AIR ATHLETES

Mr. Hopp

Mrs. VanderHart

High School

Middle School

Mr. Faivor

Mrs. Kiteley

Middle School

Mrs. Hinkle

Middle School

Middle School

Fresh Air Athletes: An exciting and dynamic course designed to promote physical fitness, teamwork, and a lifelong love for outdoor sports and activities. This course is intended to provide students with an engaging and active learning experience in a natural and open environment. Whether you're a seasoned athlete or a beginner, this course is designed to accommodate all skill levels and abilities.

PAINTING SYMMETRY AND SERENITY WITH WATERCOLOR

Mrs. Stuck

High School

Join us on a captivating journey through the world of Watercolor Geometry by Painting Symmetry and Serenity. This uniquely crafted course is designed for both seasoned artists and enthusiastic beginners looking to explore the intersection of mathematics and art.

GEOGRAPHIC DETECTIVE

Mrs. Terryberry

High School

Welcome to the captivating world of "Geographic Detective" This exciting course is inspired by the classic educational video game and TV series, offering you a thrilling journey across the globe as you take on the role of a modern-day sleuth, unraveling the mysteries of geography, culture, and history.

LANCER LEAP 2024