# Class of 2027 Welcome to LAHS!



### LAHS Schedule

### Today's Agenda

- Introductions
- HS Schedule Structure
- Course Selection Guide
- Core Courses
- Electives
- Course Sheet
- Submitting Courses
- Important Dates
- Q & A

### LAHS Schedule

Alternating A/B Year Block Schedule

- Yearlong courses or semester courses
- 4 Blocks (made up of 8 periods)

Full Blocks (2 periods) vs Skinny Blocks (1 period)

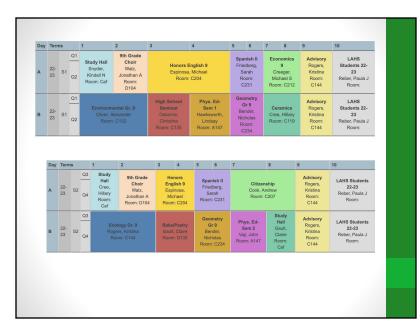
Flex/Advisory Period

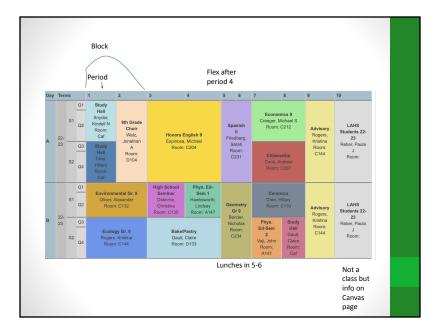
Lunches over Periods 5-6

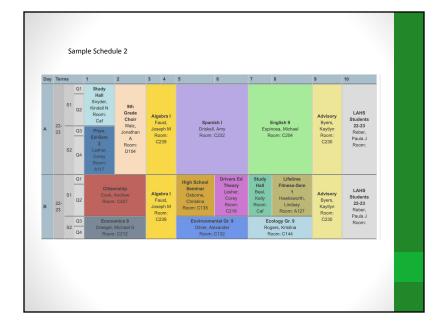
3 Lunch Periods

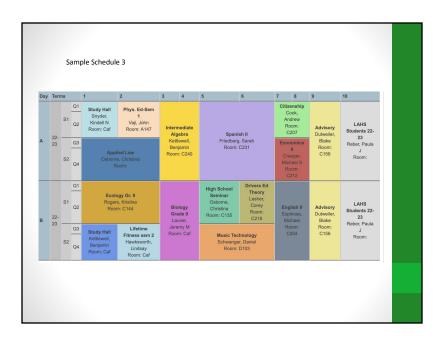
Study Halls

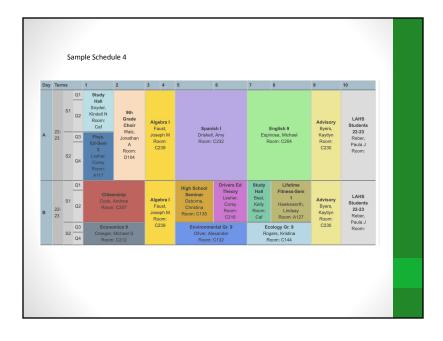


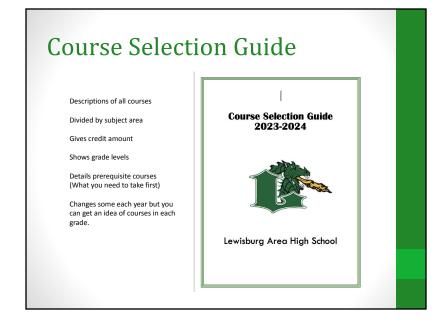












### Freshmen Required Classes

Honors English, English 9, Reading, ELA for ELL
Math -Course marked on Selection Sheet
Economics/Citizenship as Action
Environment/Ecology OR Biology/Ecology
0.5 credit
PE or Lifetime Fitness (1 per semester)

Performing Arts Ensemble or a Music Class (9 or 10) High School Seminar

### **Science Options**

### **Environmental Science/Ecology**

2 semester courses; 0.5 each

These courses are designed for ninth grade students who will take two half-year courses each for .5 credit. Ecology will include the study of the distribution and abundance of organisms, the interaction among organisms, and the interactions between organisms and their abiotic environment. This course will also investigate the flow of matter and energy among organisms and between organisms and their environment in an ecosystem. Ecology includes lab investigations to help students better understand the connections between living organisms and their environment. Environmental Science is a laboratory course which investigates the Earth and the environment around us. Physical science and mathematical applications are used to help students explore the answers to questions about their surroundings. Students will explore the economic impact of environmental decisions. Both courses, allow students to gain deeper understanding of the ecological and environmental standards tested on the Biology Keystone Exam, taken in 10th grade.

### World Language Options

French

German

Spanish

Spanish for Heritage Speakers

## **Science Options**

### Biology/Ecology

1 year, 1 semester 1.5 total

This pathway is designed for highly motivated students with a strong interest in science and science related careers, such as medicine and engineering. The topics will be covered in more detail and at an accelerated pace. It offers an investigation of living things at the cellular and molecular (chemical) levels. This course is recommended for students interested in enrolling in Advanced Placement Biology as a junior or senior. Students taking this course will be taking the Keystone Biology Test at the completion of the course. There will be a limited number of sections available and will require an application, along with teacher input. **Students MUST also take ecology in 9<sup>th</sup> grade year as a semester course.** 

### Performing Arts Electives

- Orchestra
- Band
- 9th Grade Choir
- Band Techniques

Single Period All Year

- Music Technology
- Piano Lab
- Guitar and Ukelele

Double Period for one semester

### 9th Electives

Ceramics 1 (0.5 credit)
Intro to 3D Design (0.5 credit)
Drawing (0.5 credit)
Intro to 2D Design (0.5 credit)
Painting (0.5 credit)
Accounting 1 (0.5 credit)
Adv. Prototyping and Design
Applied Law (0.5 credit)
CAD (0.5 credit)
Comm /Video Production (0.5 credit)
Computer Programming (0.5 credit)
Entrep/Small Business (0.5 credit)

Graphic Design (0.5 credit)
Foundations of Engineering Design (0.5 credit)

Creative Writing (0.5 credit)
Film Study and Practice (0.5 credit)
Mythology and Legends (0.5 credit)
Speech (0.5 credit)
Baking and Pastry Level 1 (0.5 credit)
Child Development (0.5 credit)
Fiber Arts (0.5 credit)
Food and Nutrition (0.5 credit)
Surviving the Real World (0.5 credit)
Driver's Education (0.25 credit)
Band Techniques (0.5 credit)

Electives: Please choose enough electives to have a total		between 7.0 and 8.0 credits.			
For each semester elective, you must select an alternate	elective,				
World Languages					
French I (1.0 credit)	#600	World Languages			
French II (1.0 credit)	#605	World Languages	$\vdash$		
German I (1.0 credit)	#625	World Languages	$\vdash$		
German II (1.0 credit)	#630	World Languages	Н		
Spanish I (1.0 credit)	#665	World Languages	$\vdash$		
Spanish II (1.0 credit)	#670	World Languages	Н		
Spanish for Heritage Speakers (1.0 credit)	#686	World Languages	Н		
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Suports					
ELL Support (English Language Learners)	#1006	ELL			
Study Hall Support (IEP Only)	#987	Learning Support	Н		
State Tall Support (ILA Crilly)	m70/	Learning Support	Н		
Semester Electives				Alt	
Intro to 2D Art and Design (0.5 credit)	#712	Arts/Humanities			
Intro to 3D Art and Design (0.5 credit)	#729	Arts/Humanities	Н	$\vdash$	
Ceramics 1 (0.5 credit)	#705	Arts/Humanities	$\vdash$	-	Choose
Drawing (0.5 credit)	#701	Arts/Humanities	$\vdash$	-	CHOOSE
Painting (0.5 credit)	#728	Arts/Humanities	$\vdash$	-	
Accounting 1 (0.5 credit)	#842	Business & Tech	$\vdash$	-	Alternate!
Adv. Prototyping and Design	#925	Business & Tech	$\vdash$	-	Alternate!
Applied Law (0.5 credit)	#828	Business & Tech	$\vdash$	-	
CAD (0.5 credit)	#911	Business & Tech	$\vdash$	-	
Comm /Video Production (0.5 credit)	#919	Business & Tech	$\vdash$	$\vdash$	
Computer Programming (0.5 credit)	#485	Business & Tech	$\vdash$	-	
Entrep/Small Business (0.5 credit)	#802	Business & Tech	$\vdash$	-	
Graphic Design (0.5 credit)	#910	Business & Tech	$\vdash$	$\vdash$	
Foundations of Engineering Design (0.5 credit)	#902	Business & Tech	$\vdash$	$\vdash$	
Creative Writing (0.5 credit)	#145	English	$\vdash$	$\vdash$	
Film Study and Practice (0.5 credit)	#195	English	$\vdash$	$\vdash$	
Mythology and Legends (0.5 credit)	#144	English	$\vdash$	-	
Speech (0.5 credit)	#157	English	Н	$\Box$	
Baking and Pastry (0.5 credit)	#870	FACS	Н		
Child Development (0.5 credit)	#884	FACS	Н	$\vdash$	
Fiber Arts (0.5 credit)	#871	FACS	$\vdash$	$\vdash$	
Food and Nutrition (0.5 credit)	#872	FACS	Н		
Surviving the Real World (0.5 credit)	#875	FACS	Н	$\Box$	
Driver's Education (0.25 credit)	#307	Wellness	$\Box$		
Health Education (0.5 credit) ** Limited availability	#339	Wellness			
Total Credits Requested					
Required Total 7-8 Credits					
Select at least 3 alternate electives above for semester	alactives				

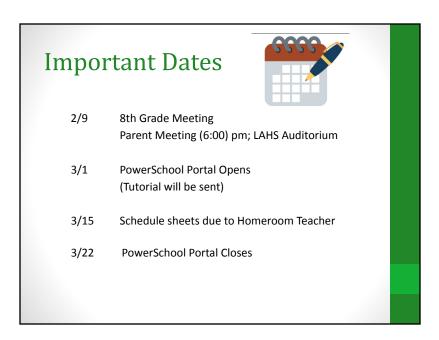
Student Name				
Student Signature/Date				
MS Homeroom				
Parent Signature/Date				Course Selection Sheet
Parent Name (Printed)				Course selection sheet
	Course #	Department		
English (must choose 1)	Course #	Department		
English Language Arts 9 (1.0 credit)	#101	English		
Honors English Lang, Arts 9 (1.0 credit)	#102	English	-	Helps keep record of choices
Reading (1.0 credit) (IEP Only)	#986	English	-	
ELA for ELL students (1.0 Credit) ELL Only	#130	English	-	
Last to Lee status (1.5 citali) ELL Only		E. Carlotte		V
Mathematics (must choose 1)				X means it is required
Math (1.0 Credit) IEP only	#985	Mathematics		
Algebra I (2.0 credits)	#410	Mathematics		
Geometry Grade 9 (1.0 credit)	#427	Mathematics		Teachers will check math
Intermediate Algebra (1.0)	#430	Mathematics		icaciicis wiii ciicax illatti
Algebra II (1.0 credit)	#435	Mathematics		
				Keep until you register on PowerSchool
Science				keep until you register on PowerSchool
Ecology -Required (0.5 credit)	#557	Science	X	
Environmental (0.5 credit) OR	#556	Science	-	
9th Grade Biology (1.0 credit)	#513	Science	$ \square$	Hand in to advisor
Social Studies				
American Citzenship (0.5 credit)	#204	Social Studies	X	
Economics (0.5 credit)	#205	Social Studies	X	
Business/Tech/Wellness				
High School Seminar (.25 credit)	#803	Business	X	
Performing Arts-Must take one in 9th or 10th Grade				
Band (0.5 credit)	#740	Music/Perf Arts		
Orchestra (0.5 credit)	#750	Music/Perf Arts	$\vdash$	
Choir (0.5 credit)	#760	Music/Perf Arts	$\vdash$	
OR	- 700			
Band Techniques (0.5 credit-full year)	#741	Music/Perf Arts		
Music Technology (0.5 credit)	#742	Music/Perf Arts	$\vdash$	
Piano Lab (0.5 credit)	#743	Music/Perf Arts	$\vdash$	
Guitar and Ukelele (0.5 credit)	#744	Music/Perf Arts	$\vdash$	
Commission Control (0.5 circuit)		munica ett Atts	-	
Wellness- Choose 2 (Choose 1 for each semester.)				
Physical Education Semester 1 (0.25 credit)	#308	Wellness		
Physical Education Semester 2 (0.25 credit)	#314	Wellness		
Lifetime Fitness Semester 1 (0.25 credit)	#313	Wellness		
Lifetime Fitness Semester 2 (0.25 credit)	#321	Wellness		
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### Things to think about...

- Be aware of course prerequisites, sequences, and recommendations.
- Explore future career options
- Make sure your choices reflect your busy lives! Take jobs, family obligations, and extracurriculars into mind. Don't overextend yourself!
- Talk with current teachers and counselor if you have questions about the level of a course to select and/or their suggestions

# PowerSchool Scheduling http://powerschool.dragon.k12.pa.us Log in with Lunch ID (not parent account) Password PowerSchool SIS Student and Parent Sign In Sign In Valuemame Password Forgot Username or Password? Son In

# PowerSchool Scheduling Tutorial will be sent with Step by step directions Must have STUDENT PowerSchool credentials Please contact MS Office if needed. May complete off-site or at school with counselors.







**HAVE FUN!** 

