# ARISE Linked Learning Scope and Sequence

(we do not meet as a team about planning the Master Schedule until December, so this is a preliminary planning tool)

	Subject	9th	10th	11th	12th	
1	English	English 1	English 2	English 3 (1 period medical english)	English 4	
2	Math	Algebra 1/Geometry	Geometry/Advanced Algebra	Advanced Algebra/ PreCalculus/Trigonometry	PreCalculus/Trigonomet ry/Public Health Statistics	
3	Pathway	Biology and Community Health	Intro to Community and Public Health	Intermediate Community and Public Health	Advanced Community and Public Health Senior Seminar	
4	Social Science	Ethnic Studies	World Cultures and Public Health	U.S. History	Government and Economics	
5	Elective/Pathway Support Science Class	STEM Numeracy	Anatomy and Physiology/ Public & Community Health Art	Chemistry in the Community/Integrated Science	Anatomy and Physiology/ Public & Community Health Art	
6	Elective	Health/Computer Literacy one semester each	EPH3/Spanish1	EPH4/Spanish2	Internship	
	Worked Based Learning	??	??	??	??	

#### Notes

Biology, Anatomy - Life Science Integrated Science, Chemistry - Physical Science Need to implement the ELD course for next year as a support class Can we have

## Medical and STEM Literacy

We have 2 Pathway support science classes tentatively set at 3 sections per course - should the number of section be done by student choice or do we assume that at least 75% of students in 10th and 11th grade will be required to take an additional science class?

- What percent of student do we want/expect to take an extra science class in either 10th or 11th?
- What percent of our students do we want to be taking an addition college course (science, language or other)

## **Future Staffing**

#### 18 rooms

	English	Math	Social Science	Pathway Class	Elective/Science	Elective
130 Fresh	5 sections @ 26 per class	4 classes @ 27 per class	4 classes @ 27 per class	4 classes @ 27 per class	Num: 4 classes @ 27 per class Elective: 1	Art: 4 classes @ 27 per class Elective: 1
120 Soph	4 classes @ 25 per class	4 classes @ 25 per class	4 classes @ 25 per class	4 classes @ 25 per class	Anatomy: 3 classes @ 25 per class Elective: 2	Spanish: 3 EPH3, 1 Spanish1 Elective: 1
95 Juniors	4 classes @ 23 per class	4 classes @ 23 per class	4 classes @ 23 per class	4 classes @ 23 per class	Chem: 3 classes @ 25 per class Elective: 2	Spanish: 3 EPH4, 1 Spanish2 Elective: 1
85 Senior	3 classes @ 27 per class	3 classes @ 27 per class	3 classes @ 27 per class	3 classes @ 27 per class	Capstone: 3 classes @ 27 per class Elective: 2	
Total # of Sections	15	15	15	15	20	15
Total # of Teachers per Discipline	3	3	3	3	4	3

# Electives Open

English: 0
Math: 0

Social Science: 0

Pathway: 0

**Art:** 1

Spanish: 2 Science: 4

Capstone Class: 2
Overall Number: 9