



Course Guide 2021-2022 School Year Middle School Grades 6-8

Subject Area: Mathematics

Course Name	Grade	Length of Course
Mathematics 6- A/B	6	Full Year (A-Semester 1)
		(B-Semester 2)
Mathematics 7-A/B	7	Full Year (A-Semester 1)
		(B-Semester 2)
Algebra Readiness (Pre-	8	Full Year (A-Semester 1)
Algebra)- A/B		(B-Semester 2)
Algebra 1 A/B	8	Full Year (A-Semester 1)
		(B-Semester 2)
Pre-Algebra - A/B	6-8	Full Year (A-Semester 1)
		(B-Semester 2)
Gifted and Talented Math 6	6	Full Year (A-Semester 1)
(Pre-Algebra)		(B-Semester 2)
Gifted and Talented Math 7	7	Full Year (A-Semester 1)
(Algebra 1)		(B-Semester 2)
Gifted and Talented Math 8	8	Full Year (A-Semester 1)
(Geometry)		(B-Semester 2)

*Essential courses available in Grades 6-8

*Gifted and Talented courses available

*Chromebook compatible

*PA State Certified Teachers, when available





Subject Area: Science

Course Name	Grade	Length of Course
Science 6-A/B	6	Full Year (A-Semester 1)
		(B-Semester 2)
Science 7-A/B	7	Full Year (A-Semester 1)
		(B-Semester 2)
Science 8- A/B	8	Full Year (A-Semester 1)
		(B-Semester 2)

Gifted and Talented courses available 6-8

*Chromebook compatible

*PA State Certified Teachers, when available

Subject Area: Language Arts

Course Name	Grade	Length of Course
Language Arts 6- A/B	6	Full Year (A-Semester 1)
		(B-Semester 2)
Language Arts 7-A/B	7	Full Year (A-Semester 1)
		(B-Semester 2)
Language Arts 8- A/B	8	Full Year (A-Semester 1)
		(B-Semester 2)

Gifted and Talented courses available 6-8

*Chromebook compatible

*PA State Certified Teachers, when available





Subject Area: Social Studies

Course Name	Grade	e Length of Course
Social Studies 6- A/B	6	Full Year (A-Semester 1)
		(B-Semester 2)
Social Studies 7-A/B	7	Full Year (A-Semester 1)
		(B-Semester 2)
Social Studies 8- A/B	8	Full Year (A-Semester 1)
		(B-Semester 2)

*Gifted and Talented courses available 6-8

*Chromebook compatible

*PA State Certified Teachers, when available

Subject Area: Health and Physical Education

Course Name	Grade	Length of Course
Physical Education 6	6	Year Long
Physical Education 7	7	Year Long
Physical Education 8	8	Year Long

*Chromebook compatible

*PA State Certified Teachers, when available

Subject Area: Art

Course Name Grade Length of Course

Art 6	6	Semester
Art 7	7	Semester
Art 8	8	Semester

*Chromebook compatible

*PA State Certified Teachers, when available





Subject Area: Music

Course Name	Grade	Length of Course
Exploring Music I	6-8	Semester
Exploring Music II	6-8	Semester
Exploring Music III	6-8	Semester

*Chromebook compatible

*PA State Certified Teachers, when available

Subject Area:

Humanities/Other/Interdisciplinary-Elective

Course Name	Grade	Length of Course
MS Digital Art and Design	6-8	Semester
Home Life	6-8	Semester
MS Career Exploration I	6-8	Semester
MS Career Exploration II	6-8	Semester
MS Journalism	6-8	Semester
MS Study Skills	6-8	Semester
Web-quest	K-8	Semester
Educational Technology and	6-8	Year Long
Online Learning		

*Chromebook compatible

*Certified Teacher but May Not be PA Certified teachers.

Subject Area: World Language- Elective

Course Name	Grade	Length of Course
Middle School Chinese I	6-8	Year Long
Middle School Chinese II	6-8	Year Long
Middle Sign Language	6-8	Year Long
Middle Spanish I	6-8	Year Long
Middle Spanish II	6-8	Year Long

^{*} Headset and Microphone required

^{*}Chromebook compatible

^{*}PA State Certified Teachers, when available