



# Curriculum

## Grades 6-8

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### Grade Six

**Mathematics**

Math 7

**Language Arts**

Reading/Writing Lab

Literary Comprehension & Analysis

Vocabulary

Genre Study

**History/Social Studies**

US History I (up to 1865)

Current Events

Historical Research Methods

**Foreign Languages**

Introduction to Chinese

Introduction to Latin

Introduction to Spanish

**Science**

Laboratory

History of Science

Introduction to Physics & Chemistry

**Future Problem Solving**

Futures Research & Critical Thinking

Innovative & Competitive Solution Study

**Seminar**

Introduction to Philosophy I

### Grade Seven

**Mathematics**

Math 8/Pre-Algebra

**Language Arts**

Reading/Writing Lab

Literary Comprehension & Analysis

Vocabulary

Genre Study

**History/Social Studies**

US History II (1866-Present)

Current Events

Autobiographical Research

**Foreign Languages**

Chinese I

Latin I

Spanish I

**Science**

Laboratory

Life Science

Human Organisms, Genetics,

Biology and Ecology

**Future Problem Solving**

Futures Research & Critical Thinking

Innovative & Competitive Solution Study

**Seminar**

Introduction to Architecture I

### Grade Eight

**Mathematics**

Algebra I or Geometry

**Language Arts**

Reading/Writing Lab

Literary Comprehension & Analysis

Vocabulary

Genre Study

**History/Social Studies**

Comparative Civics and Economics:

*US, Brazil, India, Japan, & South Africa*

International Research Methods

**Foreign Languages**

Chinese II

Latin II

Spanish II

**Science**

Laboratory

Earth Science

**Community Problem Solving  
(COMPS)**

Community Action Research

Innovative & Competitive Solution Study

**Seminar**

Introduction to Philosophy II

**Capstone Project****High School Preparation****Visual Arts**

Weekly study in the visual arts

**Physical Education & Interscholastic Competition**

Physical Improvement and Health exploring team-building skills in traditional and non-traditional sports.

Interscholastic competition options in soccer, tennis, and basketball.