Our Program of Studies describes the courses that are available to you at The Bromfield School for the 2015-2016 school year. It lists all courses that students in grades 9-12 may select from. Below is a summarized sequence of course by grade. Please keep in mind that some courses require perquisites courses and/or grades. Additionally, there is some fluidity in course selection and placement throughout high school.

## **English Sequence**

College Prep Honors

Gr. 9 Introductions to Literature H Introduction to Literature

Gr. 10 Classical Literature H Classical Literature

Gr. 11 American Literature H American Literature

Gr. 12 British Literature H British Literature

Advanced Placement (AP) English Literature and

Composition

**Mathematics Sequence** 

College Prep Honors

Gr. 9 Algebra II H Algebra II

Geometry

Gr. 10 Geometry H Geometry

Algebra II H Pre-Calculus

Gr.11 Algebra II H Pre-Calculus

Trigonometry & Analysis Advance Placement (AP) Calculus

Gr. 12 Trigonometry & Analysis Advance Placement (AP) Calculus

Calculus Advance Placement (AP) Calculus BC

Advance Placement (AP) Statistics

Science Sequence

College Prep Honors

Gr. 9 Introduction to Physics H Introduction to Physics

Gr. 10 Biology H Biology

Chemistry Advance Placement (AP) Biology

H Chemistry

Gr. 11 Chemistry

Anatomy and Physiology

**Applied Physics** 

H Chemistry

Advance Placement (AP) Chemistry
Advance Placement (AP) Biology

**H** Physics

Gr. 12 Applied Physics

Anatomy and Physiology

Chemistry

H Physics

H Chemistry

Advance Placement (AP) Biology Advance Placement (AP) Chemistry Advance Placement (AP) Physics

# **Social Studies**

## **College Prep**

Gr. 9 U. S. History II

**Honors** 

Gr. 10 Global Studies

H Global Studies (new Fall 2014)

Gr. 11 Ancient & Medieval History

**Current Events** 

Criminal and/or Civil Law

Psychology

H Ancient & Medieval History

**H** Economics

Advance Placement (AP) European History

Advance Placement (AP) Psychology

Gr. 12 Ancient & Medieval History

**Current Events** 

Criminal and/or Civil Law

Psychology

H Ancient & Medieval History

**H** Economics

H Twentieth Century American History

Advance Placement (AP) European History

Advance Placement (AP) Psychology

### **World Languages**

## **College Prep**

**Honors** 

### French

Gr. 9 French 8

French II

Gr. 10 French II

French III

Gr. 11 French III

H French IV

Gr. 12 French III H French IV

H French V AP French

Spanish

Gr. 9 Spanish 8 H Spanish II

Spanish I Spanish II

Gr.10 Spanish I H Spanish II

Spanish II H Spanish III

Spanish III

Gr. 11 Spanish I H Spanish II

Spanish II H Spanish III H Spanish IV

Spanish IV

Gr. 12 Spanish I H Spanish II

Spanish II H Spanish III
Spanish III H Spanish IV
Spanish IV H Spanish V

## **Electives**

# Physical Education/Wellness

Physical Education (grades9/10)

Wellness (grades 9/10)

Physical Education (grades 11/12)

Wellness (grades 11/12)

Personal Safety and Wellness for Women (grades 11& 12)

On Your Own (grade 12)

Lifetime Fitness (grades 11& 12)

Yoga (grades 11& 12)

Sport Intensive Physical Education (grades 11 & 12)

### Music

Wind Ensemble (grades 9-12 either every day or every other day) Concert Choir (grades 9-12)

Jazz Styles (grades 9-12)
String Orchestra (grades 9-12)
Music Theory and Composition (grades 9-12)
Jazz Workshop (grades 9-12)
Music, Art and Architecture (grades 9-12)

#### **Visual Arts**

Art Foundation (grades 9-12 every day, every other day or semester) Studio Art (1-12)
Advanced Studio Art I (grades 10-12)
Clay I (grades 9-12)
Advanced Clay (grades 10-12)

## **Digital Arts**

CADD (grades 9-12 everyday or one semester)
Interior Design (grades 9-12 every day or one semester)
Digital Arts (grades 9-12)
Advanced Digital Arts (grades 9-12)
Digital Photography (grades 9-12 every day or one semester)
TV Production (grades 9-12 every day or one semester)

# **Technology/Computer Science**

Introduction to Computer Science/Programming (grades 9-12) Computer Science II/Programming (grades 10-12)

### **Other Electives**

EMT Cadet Program (must be 16 years old and submit an application) Advanced EMT Virtual High School (full year or one semester)