

Holy Family High School

Glendale, California



Summer Enrichment Program Course Catalogue Summer 2018

June 11th – July 20th (Grades 9-12)

June 18th – July 27th (Grades 6-8)

For questions, please call 818.241.3178 x104

Or, email us at Summer@hfsglendale.org

For updated information, please visit our website at www.hfsglendale.org

Registration materials are available online

GENERAL INFORMATION

Holy Family High School
400 East Lomita
Glendale, California 91205
818.241.3178

Holy Family High School's Summer Enrichment Program offers a wide range of courses designed to provide remedial, preparatory, and enrichment courses for young men and women entering the sixth through twelfth grade in the fall. The curriculum is six weeks and is designed to reinforce the fundamental concepts, attitudes, and skills necessary for academic success in a variety of subject areas. The learning opportunities are designed to promote the healthy balance between academic study, physical activity and self-discovery, and a relaxed social atmosphere.

This catalogue provides important information for you and your son or daughter that will be of assistance during Holy Family's six-week summer programming. We ask that you take the time to carefully read through the opportunities provided and to keep this catalogue in a safe place so that you may refer to it when necessary.

If you have questions, please contact the main office.

On behalf of the summer programming faculty and staff, we hope you have a wonderful, meaningful experience at Holy Family.

Mr. Robert Bringas, Co-Director of the Summer Enrichment Program
Mrs. Kimberly Jones, Co-Director of the Summer Enrichment Program
Ms. Ampí Naranjo, Administrative Assistant for the Summer Enrichment Program

2018 SUMMER PROGRAM IMPORTANT DATES

February 15, 2018	Registration opens for all students
May 21 – May 25, 2018	Late registration window for NON-credit recovery courses
May 25, 2018	Registration Deadline for all NON-credit recovery courses (NO refunds after this date)
June 10, 2018	Registration Deadline for Credit Recovery Courses (NO refunds after this date)
June 11 – July 20, 2018	Summer Programming Morning Session (Grades 9-12)
June 18 – July 27 2018	Summer Programming Afternoon Session (Grades 6-8)
July 2 – 4, 2018	Summer Programming Holidays

SCHEDULE

Classes meet Monday through Friday

Morning Session (Grades 9-12)

Period 1:	7:50 AM – 9:05 AM
Period 2:	9:10 AM – 10:25AM
Break:	10:25 AM – 10:40 AM
Period 3:	10:45 AM – 12:00 PM
Period 4:	12:05 PM – 1:20 PM

Afternoon Session (Grades 6-8)*

Period 1:	1:30 – 2:45 PM
Break:	2:45 – 3:05 PM
Period 2:	3:10 – 4:25 PM

*For Grades 6-8, after school care provided by Holy Family Grade School at \$25.00 per day (drop-in)

ENROLLMENT

1. Most classes have limited enrollment. Classes will be scheduled according to class period and availability on a first-come, first-served basis.
2. The school reserves the right to cancel any course that does not meet minimum enrollment. You will be contacted if a class is canceled or closed and will be offered a new class or will be given a full refund.
3. Unless otherwise noted, all classes receive 2.5 semester units (equivalent to ½ semester of credit).

4. Student schedules with room locations and teachers' names are to be picked up (on the first day of classes) from the Main Office.

REGISTRATION

1. Registration will open on February 15, 2018, and must be completed by May 25, 2018 for NON-credit recovery courses and June 10, 2018 for Credit Recovery courses. A late fee applies for the week leading up to the deadline.
2. The cost for most courses is \$595.00 per class.
3. Books are included for most classes unless otherwise indicated. Certain classes may have an additional lab fee or course requirement. Be sure to check the course descriptions.
4. A \$50.00 processing fee PER CLASS will be charged for late registration.

REFUNDS

1. Tuition is refundable on or before the deadlines listed above, minus a non-refundable \$50.00 processing fee per class.
2. Budgeting commitments must be made prior to the opening of the Summer Program; therefore, the school will NOT refund tuition for withdrawals after May 25, 2018 for NON-Credit Recovery courses and after June 10, 2018 for Credit Recovery courses.

CLASS CHANGES

1. The last day to make class changes will be Wednesday, June 13, 2018.
2. A fee of \$50.00 will be charged to change a class or change a period.

TABLE OF CONTENTS

MORNING SESSION (GRADES 9-12)	6
CREDIT RECOVERY/REMEDIATION COURSES	6
MORNING SESSION (GRADES 9-12)	7
ADVANCEMENT COURSES	7
MORNING SESSION (GRADES 9-12)	9
ENRICHMENT COURSES	9
TEST PREPARATION COURSES	9
ENGLISH COURSES	10
MATHEMATICS COURSES	11
COMPUTER SCIENCE	12
SCIENCE COURSES	13
WORLD LANGUAGE COURSES	13
FINE ARTS COURSES	14
PERFORMING ARTS COURSES	16
SOCIAL SCIENCE AND GENERAL SPORTS INTEREST COURSES	17
AFTERNOON SESSION (GRADES 6-8)	19
LANGUAGE ARTS AND PUBLIC SPEAKING	19
MATHEMATICS	19
ROBOTICS AND COMPUTER SCIENCE	20
VISUAL AND PERFORMING ARTS	20
GENERAL SPORTS INTEREST	23

MORNING SESSION (GRADES 9-12)

CREDIT RECOVERY/REMEDIATION COURSES

All credit recovery/remediation courses meet for all of Periods 1 through 4, and are worth 5 credits.

ALGEBRA 1 REVIEW (SEMESTER 1 OR 2)

This course is designed for students who need credit for the first semester of Algebra I. Emphasis will be on evaluating expressions, solving equations and inequalities, factoring, and development problem solving skills. Tuition is \$395.00.

GEOMETRY REVIEW (SEMESTER 1 OR 2)

This course is for students who need credit for the first semester of Geometry. This course focuses on developing the ability to construct formal, logical arguments and proofs in geometric settings and problems. Advanced algebraic representation and deductive analysis of geometric relations are stressed throughout the course. Tuition is \$395.00.

BIOLOGY REVIEW (SEMESTER 1 OR 2)

This is a remediation course for students who need to make-up the first semester and/or second semester of Biology. The course offers a review of the topics covered in the first semester (such as biochemistry, cell processes, and genetics) or the second semester (such as evolution, physiology, and ecology). Both sections emphasize the scientific method and lab work. Tuition is \$495.00.

CHEMISTRY REVIEW (SEMESTER 1 OR 2)

This is a remediation course for students who need to make up the first semester and/or the second semester of Chemistry. The course offers a review of topics covered in the first semester (such as Matter, change, chemical equations and reactions, chemical formulas and bonding, stoichiometry, and gases and solutions) or the second semester (such as ions, acids and bases, energy and kinetics, electrochemistry, organic chemistry, biochemistry). Both sections emphasize the scientific method and lab work. Tuition is \$495.00.

SPANISH I REVIEW (SEMESTER 1 OR 2)

This is a remediation course for students who need to remediate the first semester, second semester, or full year of Spanish I. Tuition is \$395.00.

SPANISH II REVIEW (SEMESTER 1 OR 2)

This is a remediation course for students who need to remediate the first semester, second semester, or full year of Spanish II. Tuition is \$395.00.

SPANISH III REVIEW (SEMESTER 1 OR 2)

This is a remediation course for students who need to remediate the first semester, second semester, or full year of Spanish III. Tuition is \$395.00.

COMPOSITION/9TH GR ENGLISH REVIEW (SEMESTER 1 OR 2)

This is a remediation course for students who need to make up the first semester or second semester of Composition. This course is a theme-based study of language, literature, and composition that will provide students with experience in reading, writing, speaking, and critical thinking while studying a range of diverse literary works. Students will learn how to compose a variety of pieces, organize ideas, and build vocabulary. Tuition is \$395.00.

WORLD LITERATURE/10TH GR ENGLISH REVIEW (SEMESTER 1 OR 2)

This is a remediation course for students who need to make up the first semester or second semester of World Literature. This course offers a comparative approach to the study of literature from around the world and throughout the ages. Students explore timeless literary themes through epics, drama, poetry, short stories, and novels. Substantial amounts of reading combined with frequent and rigorous writing assignments challenge students to deepen their critical insights and sharpen their writing skills. Special emphasis is given to argumentation and literary analysis. Students write a research paper and deliver oral presentations using a variety of media. Tuition is \$395.00.

AMERICAN LITERATURE/11TH GR ENGLISH REVIEW (SEMESTER 1 OR 2)

This is a remediation course for students who need to make up the first semester or second semester of US Literature. This course emphasizes in-depth reading and literary analysis of American poetry, fiction, drama, and other literary forms such as journals, letters, and speeches, with special emphasis given to exploring American identity and culture through our country's diverse literary voices. Students will refine their writing skills through integrated literature and composition units, while also developing strategies for achieving success on the SAT Verbal and Writing sections. Further challenges include a research paper and oral presentations on cross-curricular topics in American literature and history. Tuition is \$395.00.

THEOLOGY REVIEW (Blended/Hybrid class)

Holy Family High School offers theology classes for all Catholic high school students needing to remediate a theology class. This class is offered as a hybrid/blended class. The teacher and students will meet according to the schedule established by the teacher. Tuition is \$395.00.

MORNING SESSION (GRADES 9-12)

ADVANCEMENT COURSES

Advancement courses meet for all of Periods 1 through 4, and are worth 10 credits.

ALGEBRA 1 FOR GEOMETRY PLACEMENT

(rising 9th Grade)

This course is designed for the Holy Family student who would like to take a full-year of Algebra I over the summer in order to take Geometry in the fall. This course focuses on the understanding of the symbolic language of mathematics. Algebraic concepts and skills are developed and used in a variety of problem-solving situations. Tuition is \$595.00.

GEOMETRY FOR ALGEBRA 2 PLACEMENT

(rising 10th Grade)

This course, only open to Holy Family students, focuses on developing the ability to construct formal, logical arguments and proofs in geometric settings and problems. Algebraic representation and deductive analysis of geometric relations are stressed throughout the course. Tuition is \$595.00.

PHYSICAL EDUCATION

9th – 12th Grades

This semester course, open to ALL students, is designed to introduce students to the various skills, strategies, and rules of team sports and physical fitness. Active participation is an integral component of the class.

Tuition is \$595.00.

HEALTH/P.E

9th – 12th Grades

This course, open to ALL students, provides practical information to support educated and proactive choices for a lifestyle of health and fitness. Various aspects of physical, mental, social, and spiritual health are explained and applied.

Tuition is \$595.00.

MORNING SESSION (GRADES 9-12) ENRICHMENT COURSES

TEST PREPARATION COURSES

ACT SCIENCE/MATH PREPARATION 10th – 12 Grades

Course instruction focuses on teaching students strategies and content to allow them to be successful in the math and science sections of the ACT Exam. The course will offer an in-depth review of math content topics including algebra, plane and coordinate geometry, and trigonometry as applicable to the exam, and strategies that will help students manage time and minimize errors. For the science section, students will become familiar with the structure of the exam and learn to analyze data in tables and figures given for biology, chemistry, geology/earth science and physics passages and learn multiple strategies to help them with accuracy and pacing during the exam. Students will practice problems in which they can apply the concepts learned and will have multiple opportunities to take official practice exams and receive score analyses and guidance for score improvement. Tuition is \$595.00.

ACT VERBAL PREPARATION 10th – 12th Grades

Course instruction focuses on teaching students strategies and content to allow them to be successful in the English, reading, and writing sections of the ACT Exam. This course will offer an in-depth review of usage and mechanics and rhetorical skills covering punctuation, basic grammar sentence structure, general writing style and organization as applicable to the exam, and strategies as well as writing skills will also be discussed. Students will practice questions in which they can apply the strategies learned and will have multiple opportunities to take official practice exams and receive score analyses and guidance for score improvement. Tuition is \$595.00.

SAT/MATH TEST PREPARATION 10th – 12th Grades

This course is designed for any tenth through twelfth grader who wants to prepare and practice for the math portion of the SAT Exam. There will be a major emphasis on efficient test-taking techniques: how to approach the examination, what to expect, and how to make the most of what the student has learned. The math section involves a thorough review of mathematical concepts and extensive practice in problem solving. A review of algebra, geometry, fundamentals, data analysis, and some advanced topics including trigonometry will be included. Sample exams of the SAT Exam will be taken. Tuition is \$595.00.

SAT/VERBAL TEST PREPARATION 10th – 12 Grades

This course is designed for any tenth through twelfth grader who wants to prepare and practice for the verbal portion of the SAT Exam. This course focuses ONLY on the verbal portion of the SAT Exam, not the essay portion of the SAT Exam. There will be major emphasis on efficient test-taking techniques: how to approach the examination, what to expect, and how to make the most of what the student has learned. For the reading section there will be an emphasis on vocabulary in context; command of evidence; constructing logical arguments; and scientific reasoning. For the writing and language section there will be an emphasis on logic and expression of ideas, higher-level writing skills, and punctuation rules. Sample exams of the SAT Exam will be taken. Tuition is \$595.00.

SAT WRITING TEST PREPARATION 10th – 12th Grades

This course is designed for any tenth through twelfth grader who wants to prepare and practice for the writing portion of the SAT Exam. This course focuses solely upon the writing portion of the SAT –the English section and the optional essay analysis portion only. This course will not focus upon the critical reading passages or the math section. This course will provide students with a structured, comprehensive review of all essential grammar, sentence structure, and punctuation rules relevant to this newly designed SAT exam. In addition, the course will cover the optional SAT essay writing section that requires students to apply their knowledge of rhetorical devices and essay structure in order to write a well-supported, well-developed, grammatically correct analysis. Tuition is \$595.00.

ENGLISH COURSES

CREATIVE WRITING (GIRLS ONLY SECTION) 9th – 12th Grades

This course enables students to explore their own creative writing talents, allowing them to discover their own writers' voices while writing short fiction, poetry, and drama. Tuition is \$595.00.

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INTRODUCTION TO HIGH SCHOOL ENGLISH rising 9th Grade

This course is designed for students who need to improve their English grammar and writing skills before entering high school. Students will review vocabulary, basic grammar, basic writing skills, and paragraph unity and coherence. Students will also write short critical analyses, based on their reading of short fiction. Tuition is \$595.00.

PUBLIC SPEAKING (GIRLS ONLY SECTION) 9th – 12th Grades

This course introduces students to one of the most important life skills: oral communications. Activities will include: exercises in handling stage fright, vocal and kinetic exercises, and impromptu, interpretive, and original speeches. Tuition is \$595.00.

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MATHEMATICS COURSES

INTRODUCTION TO HIGH SCHOOL ALGEBRA

9th Grade

This is a six-week course is designed to support students who will be taking Algebra 1 in the fall and wish to get a head start. The topics covered during the class will be individualized according to the needs of the students enrolled.

Tuition is \$595.00.

INTRODUCTION TO GEOMETRY

9th – 10th Grades

This six-week course is designed to support students who will be taking Geometry in the fall and want to get a head start. This course is designed to introduce students to the basic elements of geometry, including angles, congruency, parallel and perpendicular lines, polygons, similarity, Pythagorean Theorem, perimeter, volume, and proofs. Tuition is \$595.00.

PRE-AP CALCULUS AB (FOR THE ADVANCED PLACEMENT AP CALCULUS AB COURSE)

9th – 12th Grades (GIRLS ONLY SECTION)

This course is designed to prepare a student for the rigorous calculations and thinking involved in Advanced Placement Calculus. Functions and the Cartesian plane are reviewed, allowing the early introduction of limits. Continuity is introduced followed by infinite limits. Velocity and acceleration, high order derivatives, and the relationship between differentiability and continuity are presented ahead of the differentiation rules. An in depth coverage of applications of the derivative is followed by the brief introduction of integration. A summary of differentiation techniques and integration techniques are applied to the natural logarithmic functions, exponential functions, trigonometric functions, and inverse functions. Intensive practice is included and homework is essential to the successful completion of the course. Tuition is \$595.00.

PRE-AP CALCULUS BC (FOR THE ADVANCED PLACEMENT AP CALCULUS BC COURSE)

9th – 12th Grades (GIRLS ONLY SECTION)

This course is designed to prepare advanced mathematics students for the AP Calculus BC course. Parametric equations and the polar system as well as sequences and series are introduced and studied. Further, students will be introduced to vector valued functions (and properties of vectors) and the basic calculus operations of differentiation and integration of those functions. Tuition is \$595.00.

PRE-AP CALCULUS AB (FOR THE ADVANCED PLACEMENT AP CALCULUS AB COURSE)

9th – 12th Grades

This course is designed to prepare a student for the rigorous calculations and thinking involved in Advanced Placement Calculus. Functions and the Cartesian plane are reviewed, allowing the early introduction of limits. Continuity is introduced followed by infinite limits. Velocity and acceleration, high order derivatives, and the relationship between differentiability and continuity are presented ahead of the differentiation rules. An in depth coverage of applications of the derivative is followed by the brief introduction of integration. A

summary of differentiation techniques and integration techniques are applied to the natural logarithmic functions, exponential functions, trigonometric functions, and inverse functions. Intensive practice is included and homework is essential to the successful completion of the course. Tuition is \$595.00.

PRE-AP CALCULUS BC (FOR THE ADVANCED PLACEMENT AP CALCULUS BC COURSE)

9th – 12th Grades

This course is designed to prepare advanced mathematics students for the AP Calculus BC course. Parametric equations and the polar system as well as sequences and series are introduced and studied. Further, students will be introduced to vector valued functions (and properties of vectors) and the basic calculus operations of differentiation and integration of those functions. Tuition is \$595.00.

COMPUTER SCIENCE

COMPUTER PROGRAMMING (GIRLS ONLY SECTION) 9th – 12th Grades

This course is designed for students new to Computer Programming. Using intuitive models students will create computer programs that will help them learn to collaborate with others, develop problem-solving skills, and persist through difficult tasks. They will study programming concepts, computational thinking, digital citizenship, and develop interactive games or stories they can share. Students will need to provide their own iPad or Android based tablet. Fun and fast-paced, this course provides a thorough introduction to the world of computer programming. Tuition is \$595.00.

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SCIENCE COURSES

PRE-AP BIOLOGY (FOR THE ADVANCED PLACEMENT BIOLOGY COURSE)

9th – 12th Grades

This course is designed to prepare a student for the rigorous investigation and thinking involved in Advanced Placement Biology. Students will explore two of the most important themes of the AP Biology Course: the genetic basis for inheritance and evolution by natural selection. The class will focus on building a conceptual understanding rather than primarily factual recall of information. Students will work on developing skills of quantitative (computational) thinking, developing skills of laboratory investigation, and examining current developments in biological research. This class is open to all high school students who have taken at least one year of high school laboratory science. Tuition is \$695.00.

PRE-AP CHEMISTRY (FOR ADVANCED PLACEMENT CHEMISTRY COURSE)

9th – 12th Grades

This course is designed to prepare a student for the rigorous critical thinking and investigative skills needed for success in a yearlong Advanced Placement Chemistry course. Students will explore the important themes (Big Ideas) of the AP Chemistry curriculum and related learning objectives: structure of matter (Big Ideas 1) two of the most important themes of the AP Biology Course: the genetic basis for inheritance and evolution properties of matter including characteristics, states, and forces of attraction (Big Idea 2), chemical reactions (Big Ideas 3), rates of chemical reactions (Big Idea 4), thermodynamics (Big Idea 5), and equilibrium (Big Idea 6). The class will focus on building a strong conceptual understanding of fundamental concepts and problem-solving skills. In addition, students will work to develop laboratory investigation skills based on the seven science practices as addressed in the AP Chemistry curricular framework. This course will fulfill the AP Chemistry summer homework and exam requirement (to be completed by the students who will take AP Chemistry at Holy Family High School in the fall). The grade earned in this class will replace the grade for the Chemistry AP summer homework packet and exam. Tuition is \$695.00.

WORLD LANGUAGE COURSES

INTRODUCTION TO SPANISH I

(rising 9th Grade)

This course is for students who want to get a head start on learning Spanish or to review various elements of their elementary school Spanish program. This course is designed with the emphasis on the basic: pronunciation, listening, oral drills, and basic grammar with vocabulary development. Tuition is \$595.00.

SPANISH IN REVIEW

10th – 11th Grades

This course is a review of the first-year and second-year Spanish. This course is designed to emphasize the student's pronunciation, intonation, aural-oral drills, speech patterns, basic grammar, and the extension of vocabulary. Tuition is \$595.00.

BRIDGE CLASS TO SPANISH II

10th Grade

This course is a continuation of Spanish 1 and will be used as a transitional course between the Spanish I course and the Spanish II course. This course will stress vocabulary, sentence structure, progressive tenses,

and perfect tenses learned in Spanish I. The course will develop basic oral, written, and reading comprehension. Students will learn all the grammar necessary to succeed in the Spanish II course. This course is recommended to all students seeking placement in a Spanish II course. Tuition is \$595.00.

MANDARIN IN REVIEW

9th – 12th Grades

This course is a review of the first-year Mandarin. This course is designed to emphasize and practice the student's pronunciation, intonation, aural-oral drills, speech patterns, basic grammar, and the extension of vocabulary. Introduction of the basic elements of Chinese philosophy and culture will be included. Tuition is \$595.00.

MANDARIN II IN REVIEW

9th – 12th Grades

This course is a review of the second-year Mandarin. This course is designed to review and practice the student's pronunciation, intonation, aural-oral drills, speech patterns, basic grammar, and the extension of vocabulary from Mandarin II, in preparation for Mandarin III in the fall. Introduction of elements from Chinese philosophy, history, and culture will be included. Tuition is \$595.00.

FINE ARTS COURSES

BLACK AND WHITE FILM PHOTOGRAPHY

9th – 12th Grades

Darkroom photography is not dead! It is alive and well at Holy Family High School! Please join us this summer for an extensive overview of film processing, darkroom printmaking and proper camera use as a means for shooting and creating artistic, thought-provoking photographic images. Students will learn basic composition techniques, proper camera use (lens focal length, shutter speed, and aperture manipulation), film processing, and darkroom print processing. Through this course, students will be able to have a strong grasp on traditional film photography that will also lead into digital photography. Come join us! Students must bring their own 35mm SLR film cameras and TMAX 400 black and white film. Tuition is \$695.00.

CERAMICS, MOSAICS, AND 3-D DESIGN

9th – 12th Grades

This is a three-tiered, multi-material design workshop. First, it will introduce the elements of clay slab and sculptural techniques, including a "fantasy head" and a primitive mask. Various glazing applications will be used. Next, the student will create a unique, multilevel; three-dimensional collage using paper products and found objects. In the final project, a design will be researched and transformed into a broken tile mosaic. This workshop will teach design basics, color coordination, and the use of many art materials. Texturing, form, and craftsmanship will be emphasized. Materials are included. Tuition is \$695.00.

DESIGN AND DRAWING WORKSHOP

9th – 12th Grades

This is a beginning course in the fundamentals of drawing and design with an emphasis on line, value, texture, pattern, spatial relationships, perspective, proportion, and scale. Students' works will include self-portraits, still life, landscapes, and imaginative abstractions. Students will be using pencil, charcoal, oil pastel, markers, and acrylic paint. Materials are included. Tuition is \$695.00.

DIGITAL PHOTOGRAPHY

9th – 12th Grades

Tired of overexposed and underexposed digital photographs? Feel like giving up on your attempts to learn Photoshop? Would you like to learn how to add more detail, contrast, and color balance to your images? Please join us this summer for a foundational overview of digital photography and Photoshop CS3 software. Students will learn basic composition techniques, proper camera use, file formats, ISO settings, and light balance. Through this course, students will be able to learn how to correct contrast, color balance, gray scale balance, abstract and manipulate images, and photo collage layering techniques. Come join us in creating artistic, thought-provoking photographic images! Students must bring their own 35mm digital SLR cameras. Canon or Nikon preferred. Tuition is \$695.00.

INTROUDCTION TO DESIGN

9th – 12th Grades

This beginning course focuses on using the elements of design (line, color, shape, texture, volume, and space) to communicate both artistically and emotionally. The class intends to build fundamentals visual perception through direct creative practice. It is challenges the student-artist to work outside of the academic parameters of art instruction and to “play” with materials in order to achieve a richer product and more fulfilling and educational experience. Tuition is \$695.00.

PERFORMING ARTS COURSES

BEGINNING GUITAR

9th – 12th Grades

This course is designed for students who are interested in learning the basics of playing the guitar. This class will be presented in a group classroom format. No prior experience of playing guitar is necessary. However, the student is expected to bring an acoustic guitar to class. Students will be required to practice individually approximately 30 minutes/day, 4 to 6 days/week. Subjects covered include instrumental technique, basic note and rhythmic music reading, basic tab reading, chords, and basic guitar maintenance. A recording app such as Quick Voice will be helpful. The class will culminate in a *final performance* showcasing musical pieces learned during the course. Tuition is \$595.00.

ADVANCED GUITAR

9th – 12th Grades

This course is designed for students who are interested in improving their existing guitar playing skills. This class will be presented in a group classroom format; however, individual instruction will be inter-mixed. Students will be expected to practice individually approximately 30 minutes/day, 4 to 6 days/week. The possession of a guitar is necessary and the student is expected to bring the guitar to class. Subjects covered include instrumental technique, note and rhythmic music reading, tab reading, chords, and basic guitar maintenance. Recording apps such as Quick Voice and Guitar Band will be helpful. The class will culminate in a *final performance* showcasing musical pieces learned during the course. Tuition is \$595.00.

SCHOOL OF ROCK

9th – 12th Grades

The mission of this class is to enroll potential student rock musicians who have some experience playing guitar, bass, drum set, keyboards, and singing. The main topics include rock band performance etiquette; various drum beats, understanding chord symbols, and rehearsal etiquette. The students will also explore the history of rock and perform songs from the 1960s to today. We will provide a limited supply of drums, amps, basses, microphones, and a PA system for in class instruction only. This does not include guitars. Students are encouraged to have the necessary equipment at home for rehearsal. The Quick Voice and Garage Band apps are also necessary. Students are expected to perform, in concert, at the end of the summer session. Tuition is \$595.00.

SONGWRITING WORKSHOP

9th -12th Grades

This course will explore what goes into creating a commercial (“pop”) song. We will analyze and discuss such topics as: how commercial songs are structured, types of songs, melody writing, lyric writing, combining lyrics and music, approaches to songwriting, some basic theory, formats (lead sheets, scores, etc.), and the collaboration process. There will be four weekly assignments and one final project/song. The emphasis of this class will be on pop, rock, R&B, country, and hip-hop songwriting. *Basic* beat making is included. The Garage Band App is required. Students should be able to access Web sites such as You Tube, RhymeZone.com, and other song writing sites outside of school in order to complete assignments and research. Students will be required to *sing the songs they write*, and the ability to play guitar and/or piano for accompanying is helpful, but not required. Singing/performing ability will not be graded. Tuition is \$595.00.

JAZZ & BLUES BAND

9th – 12th Grades

The mission of this class is to enroll student musicians who are interested in performing jazz and blues music. Students are expected to have some proficiency in reading music and to be open to improvisation. We provide all the back line equipment such as piano, drums, and amps. Guitarists, wind players, and brass players are expected to have their own instruments. The main topics include basic jazz chord symbols, exploring various jazz styles, and initial jazz history. Students are expected to rehearse daily music from the class. Students are expected *to perform in the concert* at the end of the summer session. Tuition is \$595.00.

MUSIC THEORY

9th- 12th Grades

Open to any interested high school music student. Class will cover the basic elements of music theory including notes, staffs, clefs, scales, modes, key signatures, time signatures, rhythms, beaming, triad construction and identification, seventh chord identification and construction, and basic major and minor scale writing. Musicianship topics will include pitch matching; sight singing; aural dictation for pitch, melody, rhythm, and chords. This class is intended for all students who do not have any music theory experience, and it would also be appropriate for students wishing to take AP Music Theory. Holy Family AP Music students who take this course will be exempt from the summer music work pack and test. Tuition is \$595.00.

INTRODUCTION TO DANCE

9th – 12th Grades

Introduction to Dance will explore different genres of dance on a weekly basis. The myriad of dance techniques will include, but it will not be limited to: Jazz/Musical Theatre, Modern/Contemporary, Hip Hop, Ballet, and African Dance. This course will focus on dance technique and choreography while learning about the history of each genre in a fun, safe, nurturing and positive environment. It is a creative way to express yourself and a great form of exercise. No dance experience required. Tuition is \$595.00.

ADVANCED DANCE

9th – 12th Grades

Advanced Dance will require a minimum of 2 years in dance study. The focus of this course will be to improve dance technique, how to present yourself at an audition, how to enhance your performance to a professional level, and how to choreograph your own work. Advanced Dance is another creative way to express yourself and a great form of exercise. Each student will need to provide her/his own dance shoes. Tuition is \$595.00.

INTRODUCTION TO ACTING FOR STAGE AND FILM

9th – 12th Grades

This course will introduce improvisational games, script analysis, movement for actors, and performing scenes from plays, television, and films. We will have fun exploring different characters, and learning the difference between performing on stage and film. Tuition is \$595.00.

SOCIAL SCIENCE AND GENERAL SPORTS INTEREST COURSES

HISTORY OF WORLD WAR II

9th – 12th Grades

This class will study the causes, the course, and the implications of World War II. It will handle most of the geographic areas involved, the major diplomatic, political and military events, and some of the key figures of

the war. It covers the time period of 1918 to 1945, with an emphasis on the years 1939-1945. In this course, students will be able to acquire a perspective on attempts to understand the human experience and the factors that shape human activity, particularly in time of war; to develop critical thinking through the study of diverse interpretations of historical events and to gain the ability to evaluate the worth of historical analogies when applied to contemporary affairs; to apply critical thinking through historical analysis of secondary sources; that is to say, sources that interpret historical events based on study of primary (e.g., eyewitness) accounts; and to illuminate larger patterns in the human past. Students will sharpen communications skills in exams, papers, and discussions. Tuition is \$595.00.

HISTORY OF SPORTS AND ATHLETICS

9th – 12th Grades

This class will study the history of the Olympic movement, international soccer, and American professional and collegiate sports. A specific unit will be dedicated to women's sports. Sports organizations will also be explored: IOC, FIFA, NCAA, NBA, MLB, and NFL among others.

Tuition is \$595.00.

AFTERNOON SESSION (GRADES 6-8)

LANGUAGE ARTS AND PUBLIC SPEAKING

CREATIVE WRITING (GIRLS ONLY SECTION)

6th – 8th Grades

This course enables students to explore their own creative writing talents, allowing them to discover their own writers' voices while writing short fiction, poetry, and drama.

Tuition is \$595.00.

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HIP-HOP AND POETRY

7th – 8th Grades

Hip-Hop has become a pervasive medium, crossing borders and integrating itself into mainstream life. There are traces of hip-hop in movies, clothing, other genres of music, even in the presidential election. One could argue that its influence is so great, that it has taken over all aspects of our lifestyles. No matter how far and wide it grows as a culture, the basics will always be a beat and the lyrics to match the beat. This study of hip-hop will focus specifically on the origins of the oral poetics and performance. Students will spend half of the week in the classroom writing original poems that are centered on many of the popular themes of hip-hop music. The remainder of the week will be spent on the stage, exploring movement, and DJing. Tuition is \$595.00.

PUBLIC SPEAKING

7th – 8th Grades

This course introduces students to one of the most important life skills: oral communications. Activities will include: exercises in handling stage fright, vocal and kinetic exercises, and impromptu, interpretive, and original speeches. Tuition is \$595.00.

MATHEMATICS

INTRODUCTION TO ALGEBRA I – PART 1

7th – 8th Grades

This course is designed for students who will be entering Algebra I in the fall and want to be introduced to some of the math fundamentals needed in Algebra I. Emphasis will be on evaluating expressions, solving equations and inequalities, factoring, and development problem solving skills. There will be a diagnostic test in this course the first day, which may result in students being moved to a different section or course.

Tuition is \$595.00.

INTRODUCTION TO ALGEBRA I – PART 2

7th – 8th Grades

This course is for students who will be entering Algebra I in the fall and have had some Algebra. It is designed to further their introduction to some of the math fundamentals needed in Algebra I. Emphasis will be on solving and graphing linear equations, simplifying rational expressions, and solving quadratic equations. There will be a diagnostic test in this course the first day, which may result in students being moved to a different section or course. Tuition is \$595.00.

ROBOTICS AND COMPUTER SCIENCE

ROBOTICS

6th – 8th Grades

Come discover the world of robotics! In this project-based course students will plan, construct, and program robotic devices using the LEGO programming environment and NXT hardware. Students will use inquiry, guided research, problem solving, and teamwork as they investigate how robots make decisions to navigate through their environment. No previous experience required. Tuition is \$595.00.

COMPUTER PROGRAMMING (GIRLS ONLY SECTION)

6th – 8th Grades

This course is designed for students new to Computer Programming. Using intuitive models, students will create computer programs that will help them learn to collaborate with others, develop problem-solving skills, and persist through difficult tasks. They will study programming concepts, computational thinking, digital citizenship, and develop interactive games or stories they can share. Students will need to provide their own iPad or Android based tablet. Fun and fast-paced, this course provides a thorough introduction to the world of computer programming. Tuition is \$595.00.

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VISUAL AND PERFORMING ARTS

BEGINNING GUITAR

6th – 8th Grades

This course is designed for students who are interested in learning the basics of playing the guitar. This class will be presented in a group classroom format. No prior experience of playing guitar is necessary. However, the student is expected to bring an acoustic guitar to class. Students will be required to practice individually approximately 30 minutes/day, 4 to 6 days/week. Subjects covered include instrumental technique, basic note and rhythmic music reading, basic tab reading, chords, and basic guitar maintenance. A

recording app such as Quick Voice will be helpful. The class will culminate in a *final performance* showcasing musical pieces learned during the course. Tuition is \$595.00.

ADVANCED GUITAR

6th – 8th Grades

This course is designed for students who are interested in improving their existing guitar playing skills. This class will be presented in a group classroom format, however, individual instruction will be inter-mixed. Students will be expected to practice individually approximately 30 minutes/day, 4 to 6 days/week. The possession of a guitar is necessary and the student is expected to bring the guitar to class. Subjects covered include instrumental technique, note and rhythmic music reading, tab reading, chords, and basic guitar maintenance. Recording apps such as Quick Voice and Guitar Band will be helpful. The class will culminate in a *final performance* showcasing musical pieces learned during the course. Tuition is \$595.00.

SCHOOL OF ROCK

6th – 8th Grades

The mission of this class is to enroll potential student rock musicians who have some experience playing guitar, bass, drum set, keyboards, and singing. The main topics include rock band performance etiquette; various drum beats, understanding chord symbols, and rehearsal etiquette. The students will also explore the history of rock and perform songs from the 1960s to today. We will provide a limited supply of drums, amps, basses, microphones, and a PA system for in class instruction only. This does not include guitars. Students are encouraged to have the necessary equipment at home for rehearsal. The Quick Voice and Garage Band apps are also necessary. Students are expected to perform, in concert, at the end of the summer session. Tuition is \$595.00.

SONGWRITING WORKSHOP

6th – 8th Grades

This course will explore what goes into creating a commercial (“pop”) song. We will analyze and discuss such topics as: how commercial songs are structured, types of songs, melody writing, lyric writing, combining lyrics and music, approaches to songwriting, some basic theory, formats (lead sheets, scores, etc.), and the collaboration process. There will be four weekly assignments and one final project/song. The emphasis of this class will be on pop, rock, R&B, country, and hip-hop songwriting. *Basic* beat making is included. The Garage Band App is required. Students should be able to access Web sites such as YouTube, RhymeZone.com, and other song writing sites outside of school in order to complete assignments and research. Students will be required to *sing the songs they write*, and the ability to play guitar and/or piano for accompanying is helpful, but not required. Singing/performing ability will not be graded. Tuition is \$595.00.

JAZZ & BLUES BAND

6th – 8th Grades

The mission of this class is to enroll student musicians who are interested in performing jazz and blues music. Students are expected to have some proficiency in reading music and to be open to improvisation. We provide all the back line equipment such as piano, drums, and amps. Guitarists, wind players, and brass players are expected to have their own instruments. The main topics include basic jazz chord symbols, exploring various jazz styles, and initial jazz history. Students are expected to rehearse daily music from the class. Students are expected *to perform in the concert* at the end of the summer session. Tuition is \$595.00.

MUSIC THEORY

6th – 8th Grades

This class will cover the basic elements of music theory including notes, staffs, clefs, scales, modes, key signatures, time signatures, rhythms, beaming, triad construction and identification, seventh chord identification and construction, and basic major and minor scale writing. Musicianship topics will include pitch matching; sight singing; aural dictation for pitch, melody, rhythm, and chords. This class is intended for all students who do not have any music theory experience. Tuition is \$595.00.

INTRODUCTION TO DANCE

6th – 8th Grades

Introduction to Dance will explore different genres of dance on a weekly basis. The myriad of dance techniques will include, but it will not be limited to: Jazz/Musical Theatre, Modern/Contemporary, Hip Hop, Ballet, and African Dance. This course will focus on dance technique and choreography while learning about the history of each genre in a fun, safe, nurturing and positive environment. It is a creative way to express yourself and a great form of exercise. No dance experience required. Tuition is \$595.00.

ADVANCED DANCE

6th – 8th Grades

Advanced Dance will require a minimum of 2 years in dance study. The focus of this course will be to improve dance technique, how to present yourself at an audition, how to enhance your performance to a professional level, and how to choreograph your own work. Advanced Dance is another creative way to express yourself and a great form of exercise. Students must provide their own dance shoes. Tuition is \$595.00.

INTRODUCTION TO ACTING FOR STAGE AND FILM

6th – 8th Grades

This course will introduce improvisational games, script analysis, movement for actors, and performing scenes from plays, television, and films. We will have fun exploring different characters, and learning the difference between performing on stage and film. Tuition is \$595.00.

GENERAL SPORTS INTEREST

HISTORY OF SPORTS AND ATHLETICS

6th – 8th Grades

This class will study the history of the Olympic movement, international soccer, and American professional and collegiate sports. A specific unit will be dedicated to women's sports. Sports organizations will also be explored: IOC, FIFA, NCAA, NBA, MLB, and NFL among others.

Tuition is \$595.00.

HISTORY OF FOOTBALL

6th – 8th Grades

American football is the spectator sport of choice by the people of this country. Trace the roots of the game. Examine the game's brutality, corruption and exploitation of the participants. Examine the influence of Jim Thorpe, Teddy Roosevelt, Jim Brown, and many others. From William Webb Ellis to Tom Brady, revel in the glory of the spectacle and find out why football is America's game.

Tuition is \$595.00.