Half Hollow Hills School District

2016 – 2017



HALF HOLLOW HILLS MIDDLE SCHOOL

COURSE DESCRIPTIONS

2016-2017

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Preface

The Half Hollow Hills Middle School Course Offering Book has been prepared so that students and parents may familiarize themselves with course offerings, and to provide an outline for planning student's academic programs. Our guidance counselors, teachers and administrators are ready to help in the process of course selection. Additionally, the department course descriptions are followed by a flow chart to provide students direction in planning for the future.

Notice of Non-discrimination

The Half Hollow Hills Central School District does not discriminate on the basis of race, color, national origin, sex, disability, or age in its programs and activities and provides equal access to the Boy Scouts and other designated youth groups. The following person has been designated to handle inquiries regarding the non-discrimination policies:

Dr. Patrick Harrigan Assistant Superintendent for District-wide Administration Half Hollow Hills Central School District Fran Greenspan Administration Center 525 Half Hollow Road Dix Hills, New York 11746 (631) 592-3025

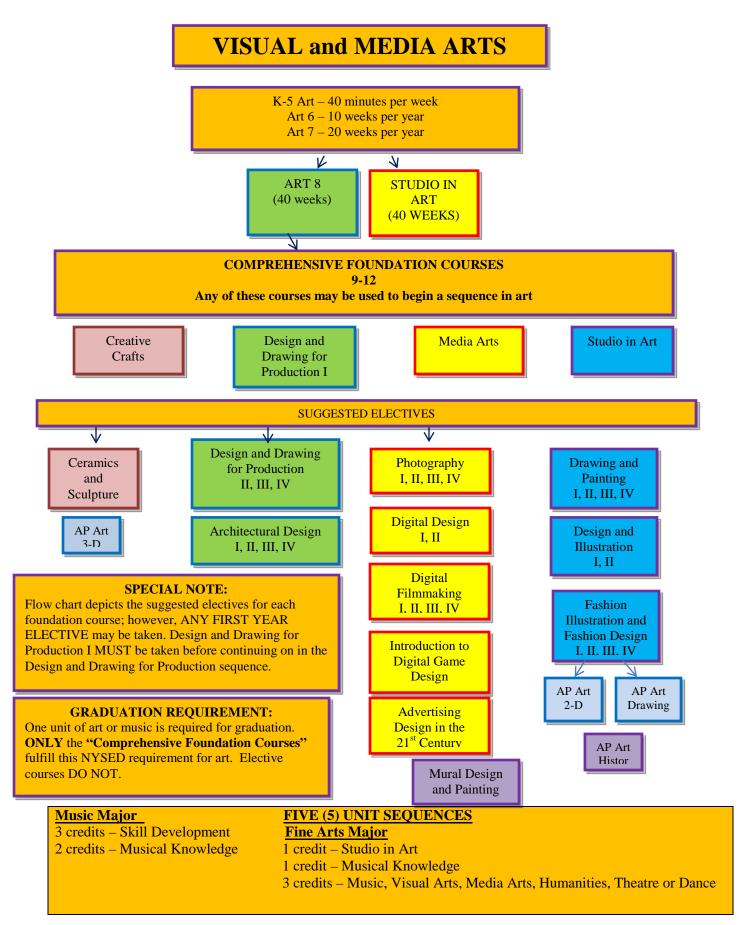
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Art Department

Art 6 Grades: Course Length:	6 10 weeks	Art is a required subject for all sixth grade students. It is an extension of the elementary art experience. Students are introduced to projects that reinforce an understanding of the elements of art as they relate to composition. Projects are designed to allow for individual student creativity within designated objectives aimed at student understanding of the visual arts creative process. Artists and art history are included in specific projects to reinforce student comprehension of the role of art in history.
Art 7 Grades: Course Length:	7 20 weeks	Art is a required subject for seventh grade students. The early secondary program continues to provide an opportunity for the exploration of materials and development of self-expression through a variety of art experiences. In Art 7, students learn how various art activities were developed as part of man's needs in society. The influence these activities have had on past world events and implications for the future are part of the curriculum. Students are given an opportunity to explore computer graphics and/or multimedia projects. Artists and art history are included in specific projects to reinforce student comprehension of the role of art in history.
Art 8 Grades: Course Length:	8 40 weeks	Art is an optional course for eighth grade students. This course will further develop concepts and skills covered in seventh grade. The eighth grade program similarly emphasizes an overview of subject areas, tools and materials, with additional emphasis on individual development and creativity. Students learn to communicate thoughts, develop ideas, and express feelings. Students also learn how to analyze and evaluate their own work and the work of their classmates through class discussion. They will develop pride in their work, and the works of others, as they learn techniques for displaying it. The students are given the opportunity to explore computer graphics and/or multimedia projects. Artists and art history are included in specific projects to reinforce student comprehension of the role of art in history.
Studio in Art Grades: Course Length:	8 40 weeks	Studio in Art is a foundation level art class offered to all high school students, as well as eighth grade advanced students who qualify for the course. Students successfully completing this foundation level art class receive one high school credit, which satisfies the art/music graduation requirement. As an overview of the field of art, it embodies drawing and painting in various media, sculpture, three-dimensional design and computer graphics. Studio in Art is recommended for students who intend to pursue a sequence in the fine arts. <i>Prerequisite:</i> Acceptance into the course is based upon a drawing assessment given during the 7 th grade and teacher recommendation.

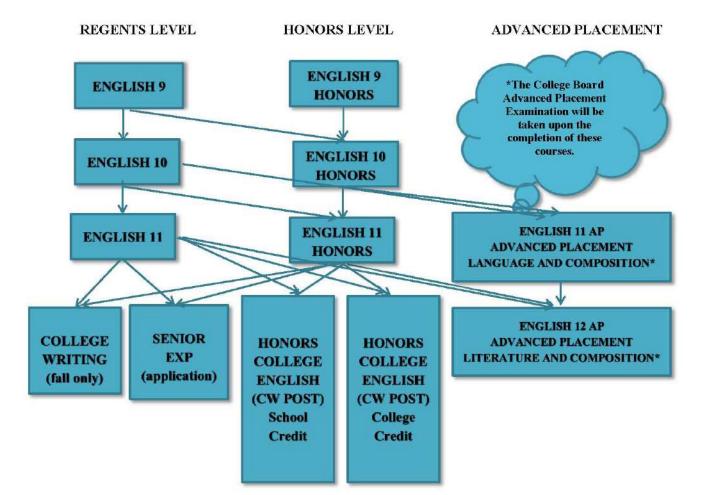
Art Department



English Language Arts Department

English Language Arts 6Grades:6Course Length:40 weeks	The English 6 course builds upon the language foundations established in the elementary language arts program. Using guidelines from the Common Core Standards, students continue to read a variety of genres and learn how to compose well structured, audience and purpose specific pieces of writing. They learn metacognitive reading strategies that are useful as they access more challenging fiction and nonfiction texts. Grammar and language study are taught to support the writing process. In the spring/third quarter, students will take a New York State Assessment in English Language Arts.
English Language Arts 7	English Language Arts 7 expands students' skills in literary
Grades: 7 Course Length: 40 weeks	analysis and exposition, creative writing and composition, and grammar and language study. Assignments in reading and writing place emphasis on critical thinking and the writing process. A research project is completed in the third quarter. The course culminates with a New York State Assessment in English Language Arts.
Mastery Level English 8	The purpose of Mastery Level English 8 is to provide a rich and
Grades: 8 Course Length: 40 weeks	challenging curriculum for all students, and to help us identify those who are best suited to an honors level curriculum at the high school level. Mastery English continues the study of reading and writing covered in prior grades. Within the guidelines of the Common Core Standards, students experience a rich literary program covering a variety of fiction and nonfiction genres. They learn how to develop a personal style in their work, and how to increase their independence as readers and writers of literary and informational texts. In the spring/third quarter, students will take a New York State Assessment in English Language Arts.
Mastery Seminar	This course will provide a workshop environment for students to
Grades: 8 Course Length: 10 weeks	hone the skills and strategies covered in ELA 8. Curriculum will cover reading and writing strategies and critical thinking skills to assist in the organization of ideas and concepts needed to succeed at the high school level.
Academic Intervention Services	Academic Intervention Services are classes designed to help students develop and master content-area skills necessary to meet and exceed New York State Standards in English Language Arts and Mathematics. Students receive explicit instruction in skills, strategies, and concepts that are the foundation of the English and Mathematics courses. Using a combination of strategy modeling, tangible exercises with manipulatives and other hands-on materials, and differentiated groups, teachers help students reengage with the content and find success where they may have previously struggled. Baseline, formative, and summative assessments are used throughout the course to determine areas of progress and growth. This service is a State mandate for students who receive a level 1 or a level 2 on the State assessments; therefore, these students will receive priority of placement.

English Language Arts Department



HIGH SCHOOL ELECTIVES

ANNUAL HALF-YEAR COURSES (.5 Credit)

College Prep Creative Writing I and II Debate Film Criticism Mythology and the Hero's Journey Public Speaking I and II SAT, Critical Reading and Writing Shakespeare Sports Literature Theater Arts and Production I and II 21st Century Media & News Literacy I and 11

BI-ANNUAL HALF-YEAR COURSES (.5 Credit)

American Culture in the Age of Hollywood Comics and Graphic Novels as Literature Hip Hop Literature and Culture Modern Poetry Search for Identity The Bible as Literature

FULL-YEAR COURSES (.5 Credit) Reading and Writing Strategies I Reading and Writing Strategies II

Family and Consumer Science

The Family and Consumer Science Department strives to address the essential living competencies all individuals need to function in our rapidly changing society. The attitudes, skills, and knowledge learned in the Family Consumer Science content areas provide a basis for success in balancing home and work responsibilities as well as for transitioning to career pathways.

Coursework at the middle school level addresses all the New York State Standards in Family and Consumer Science, provides ¼ credit during sixth grade (10 weeks), and ½ credit (20 weeks) during seventh grade, and aims to

- prepare individuals to be competent, confident, and responsible in managing personal, family, and career lives
- help students meet challenges of daily living
- provide laboratory experiences that foster leadership and group skills
- provide individuals with knowledge and skills in:
 - Personal resource management
 - o Family and human development
 - Early childhood education
 - Nutrition and food preparation
 - o Clothing management
 - Housing and the environment
 - o Consumerism and financial management
 - o Career awareness and planning
 - Parenting and care giving

Family and Consumer Science					
Grade:	6				
Course Length:	10 weeks				
Grade:	7				
Course Length: 20 weeks					

Health Education

As easy as it is to identify the major health risk behaviors among youth, the challenge today is to determine "what works to prevent or reduce" these behaviors. The weaving together of <u>skills</u> and <u>content</u> <u>knowledge</u> form the basis of helping students learn what they need to know and be able to do to be safe and healthy.

Students at the middle school are also expected to achieve the three New York State Learning Standards in health education which include:

<u>Standard 1</u> (Personal Health) - Students will understand human growth and development and recognize the relationship between behaviors and healthy development. They will understand ways to promote health and prevent disease and will demonstrate and practice positive health behaviors.

<u>Standard 2</u> (A Safe & Healthy Environment) - Students will demonstrate personally and socially responsible behaviors. They will care for and respect themselves and others. They will recognize threats to the environment and offer appropriate strategies to minimize them.

<u>Standard 3</u> (Resource Management) - Students will understand the influence of culture, media, and technology in making decisions about personal and community health issues. They will know about and use valid health information, products, and services. Students will advocate for healthy families and communities.

Health EducationGrades:6Course Length:10 weeks	Curriculum Content: Mental health, personal health, growth & development/family living, disease prevention and control, alcohol-tobacco and drugs, injury prevention/safety, consumer/community health, nutrition, environmental health and life skills.
Health Education	Curriculum Content: Mental health, personal health, growth and

Health Education		Curriculum Content: Mental health, personal health, growth and
Grades: 8		development/family planning, disease prevention, alcohol-tobacco
Course Length: 20 weeks		and drugs, personal safety, consumer/community health, nutrition,
		environmental health and life skills.

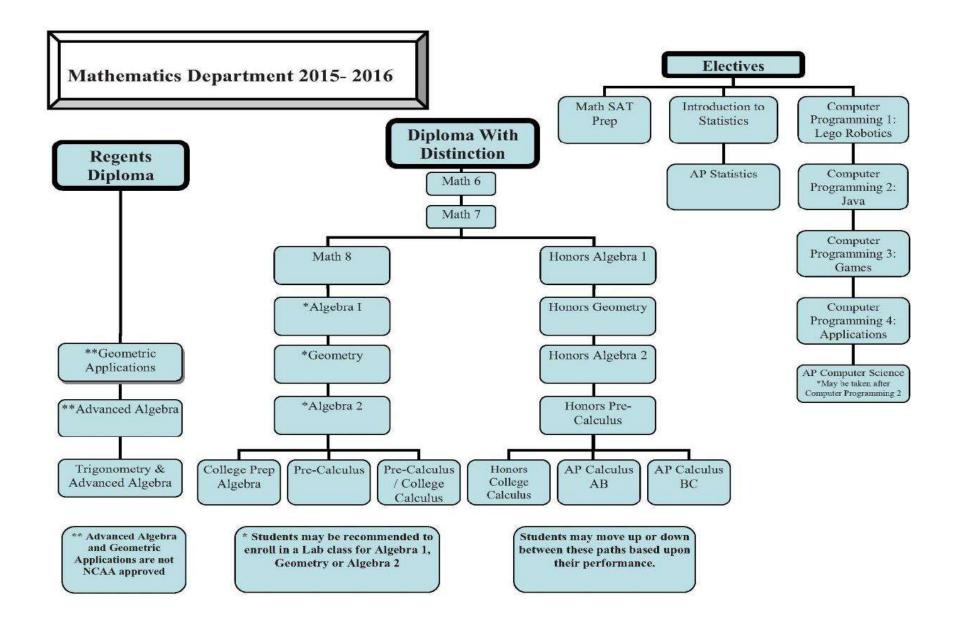
The <u>functional knowledge</u> for students is included in the curriculum content areas listed above that are sequentially programmed at the middle school in 6^{th} and 8^{th} grade.

The <u>Life Skills</u> is a uniquely designed substance abuse prevention program that consists of three major components that cover the critical domains found to promote drug use. Research as shown that students who develop skills in these three domains are far less likely to engage in a wide range of high-risk behaviors. The three components include: Drug Resistance Skills, Personal Self-Management Skills, and General Social Skills. The <u>Life Skills</u> program has continued for four years at the middle school level. Students in sixth grade, receive 18 lessons, which were introduced during the 2003-2004 school year. Students in eighth grade health receive 9 lessons.

The weaving together of content knowledge and prevention skills form the basis of "what works" in preventing risky behaviors.

Mathematics

Mathematics 6Grades:6Course Length:40 weeks	This course is our introductory middle school mathematics course, providing a continuous development of the skills, concepts and strategies developed in elementary school. There is an emphasis placed on developing students' problem solving strategies and selected topics of the middle level sequence are taught to a mastery level. The sixth grade areas of study include, number and operations, measurement, algebra, geometry, probability and statistics. All sixth grade students will take the N.Y. State sixth grade mathematics assessment in the spring.		
Mathematics 7Grades:7Course Length:40 weeks	This course is designed to continue the development of students' problem solving skills and to deepen their understanding of the skills and concepts necessary for students to be successful at higher levels of instruction. Particular attention is given to the relationship of mathematics to interdisciplinary and real life applications. The seventh grade areas of study include, number and operations, measurement, algebra, geometry, probability and statistics. All seventh grade students will take the N.Y. State seventh grade mathematics assessment in the spring.		
Mathematics 8Grades:8Course Length:40 weeks	This course consists primarily of pre-algebra topics with a focus on real world applications. Topics include properties of real numbers, solving linear equations and inequalities, graphing functions, exponents, scientific notation and geometry. All eighth grade students will take the N.Y. State eighth grade mathematics assessment in the spring.		
Common Core Seminar Grades: 8 Course Length: 20 weeks	This course is designed to align with the Math 8 curriculum, while enhancing students' ability to fully understand the appropriate Common Core math standards. This work will help to provide a foundation for future algebraic study.		
Honors Algebra I Grades: 8 Course Length: 40 weeks	This course is a high school, credit bearing regents course. It is the first of three Regents mathematics courses in the New York State curriculum. Students will develop skills and processes to be applied to problem solving in a variety of settings including: linear, quadratic, absolute value and exponential functions, coordinate geometry, systems of equations, data analysis, right triangle trigonometry and probability. This course culminates with the N. Y. State Algebra 1 Regents in June. Additionally, all eighth grade students are also required to take the N.Y. State eighth grade mathematics assessment in the spring. <i>Prerequisite</i> : Minimum grade performance of 90% in Math 7		



Music

Band Grades:	6	This ensemble is for sixth grade students continuing in the instrumental program begun in elementary school. Students not previously involved may only		
Course Length	40 weeks every other day	 participate after displaying the necessary skills by audition. Emphasis is placed on development of technical and reading skills. Performance literature will be selected from the list of standard middle school repertoire. Weekly rotation lessons and all performances are required and are considered in the grading process. <i>Prerequisite:</i> Recommendation of Department. 		
Band		This ensemble consists of 7^{th} grade wind, brass and percussion students		
Grades:	7	continuing in the program from 6 th grade. Weekly rotation lessons, concert and		
Course Length:	40 weeks, every	parade performances are required and are considered in the grading process.		
	other day	Assignment to this ensemble will be made by the music teacher. This ensemble		
		will perform standard middle school band literature.		
		Prerequisite: Recommendation of Department.		
Band		This ensemble consists of 8 th grade wind, brass and percussion students		
Grades:	8	continuing in the program from 7 th grade. Weekly rotation lessons, concert and		
Course Length:	40 weeks, full	parade performances are required and are considered in the grading process.		
e	year	Assignment to this ensemble will be made by the music teacher. This ensemble		
		will perform a more difficult level of literature.		
		Prerequisite: Recommendation of Department.		
Orights stars		This sussessible is for sight mode students continuing in the string resource because		
Orchestra Grades:	6	This ensemble is for sixth grade students continuing in the string program begun in elementary school. Students not previously involved may participate after		
Course Length:	40 weeks, every	displaying the necessary skill by audition. Emphasis is placed on the		
Course Lengui.	other day	development of technical and reading skills. Performance literature will be		
	other duy	selected from a list of a standard middle school repertoire. Weekly rotation		
		lessons and all performances are required and are considered in the grading		
		process.		
		Prerequisite: Recommendation of Department.		
<u> </u>		and the set of the set		
Orchestra	7	. The orchestra consists of 7^{th} and 8^{th} grade students continuing in the program		
Grades:	7	from 6^{th} grade. Emphasis is placed on continued skill development and the		
Course Length:	40 weeks	performance of standard middle school literature. Weekly rotation lessons are		
Grades:	every other day 8	required and are considered in the grading process.		
Course Length:	8 40 weeks, full	<i>Prerequisite:</i> Recommendation of Department.		
Course Longui.	year	rerequisite. Recommendation of Department.		
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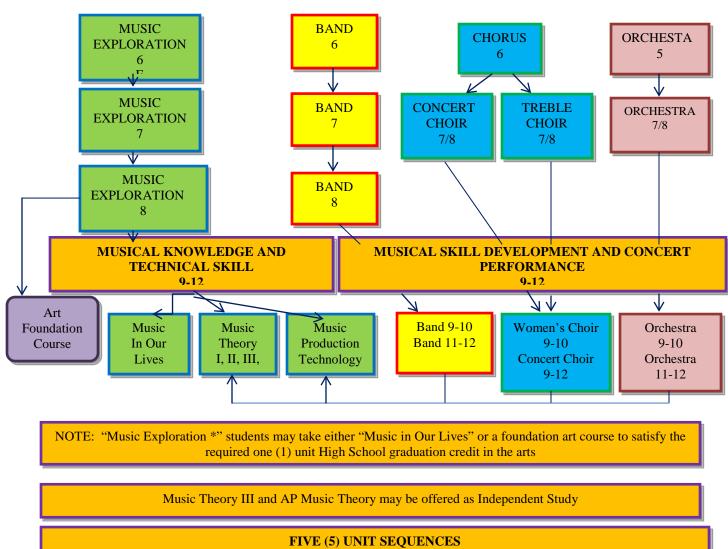
Chorus		Participation is open to all 6 th grade students who complete a successful audition
Grades:	6	or receive the recommendation of their elementary choral teacher. Emphasis is
Course Length:	40 weeks, every	on voice placement and development, music reading and ear training. Standard
	other day	SA/SSA middle school choral literature is selected for study and performance.
		Weekly rotation lessons and all performances are required and are considered in
		the grading process.
		Prerequisite: Recommendation of Department.

Music

Treble Choir		Membershin is over to all female common and alto using up and a start			
		Membership is open to all female soprano and alto voices upon approval of the			
Grades:	7 (girls only)	chorus staff. The ensemble will perform both standard and advanced middle			
Course Length:	40 weeks,	school choral music focusing on treble choir literature in a wide variety of			
	every other day	genres. Students not previously enrolled in the choral program must audition			
		prior to placement. Weekly pullout lessons on a rotating basis are required of			
Grades:	8 (girls only)	each student where sight-singing, ear training and vocal techniques will be			
Course Length:	40 weeks,	emphasized. Attendance at all school concerts and scheduled performances are			
	full year	required. Students may also be asked to perform at local and regional			
	·	competitions as well as NYSSMA Major Organization Festivals.			
		Prerequisite: Recommendation of Department			
<u></u>					
Concert Choir		Membership is open to all 7 th and 8 th grade students upon approval of the chorus			
Grades:	7	staff. The ensemble will perform both standard and advanced middle school			
Course Length:	40 weeks, every	choral music focusing on three and four-part choral literature. Students not			
C	other day	previously enrolled in the choral program must audition prior to placement.			
	2	Weekly pullout lessons on a rotating basis are required of each student where			
Grades:	8	sight-singing, ear training and vocal techniques will be emphasized. Attendance			
Course Length:	40 weeks, full	at all school concerts and scheduled performances are required. Students may			
e ourse Longin	year	also be asked to perform at local and regional competitions as well as NYSSMA			
	yeur	Major Organization Festivals.			
		Prerequisite: Recommendation of Department			
<u></u>					
Music Explorat	ion	This course is designed to give students in grades six through eight an overview			
Grades:	6	of the elements, history and role of music in today's society. Students will be			
Course Length:	40 weeks, every	encouraged to participate in performing and creating music through a balanced			
course Longin	other day	program of study based upon the MENC (national) Standards and the NYSED			
	oulier awy	Standards for middle level education. Students will be performing and			
Grades:	7	composing music through a "hands-on" experience at various stages of the			
Course Length:	40 weeks, every	curriculum in our state-of-the-art music lab through the use of digital			
Course Longui.	other day	synthesizers and computers. They will also have the opportunity to see the			
	other day	correlation between music arts and other academic areas while receiving an			
Grades:	8	overall appreciation of music.			
Course Length:	40 weeks, full	Prerequisite: None.			
Course Lengui.					
	year				

MUSIC DEPARTMENT

K-5 Classroom Music – 40 minutes per week Grades 4+5 Ensembles – 2 rehearsals per week Grades 6+7 – 20 weeks per year Grade 8 – 40 weeks per year



Music Major	Five (5) ONH SEQUENCES
3 credits – Skill Development	1 credit – Studio in Art
2 credits – Musical Knowledge	1 credit – Musical Knowledge
	3 credits – Music, Visual Arts, Media Arts, Humanities, Theatre or Dance

Physical Education

Physical Education is a New York State required course. Successful completion of 40 weeks (alternating days) during grades 6, 7, and 8 of physical education is necessary in order to graduate from the middle school.

Education Law, Section 803 and 3204 and Regulations of the Commissioner of Education, Section 135.4 mandate physical education for all pupils in New York State.

The physical education experience is designed to facilitate and include a wide variety of sport and physical activities for all Half Hollow Hills Middle School students. The developmentally diverse middle school student will experience shorter units of instruction with an emphasis on proper skill technique and through practice begin using these skills in a variety of lead up games that ensure success. Students will also begin to use tactical strategies in game play. To accomplish this objective, the benefits of sport and physical activity are taught throughout 8 different categories. These activities have been designed to provide a maximum opportunity for all students and meet the New York State Learning Standards listed below:

Learning Standard 1A: Students will perform basic motor and manipulative skills. They will attain competency in a variety of physical activities and proficiency in a few select complex motor and sports activities.

Learning Standard 1B: Students will design personal fitness programs to improve aerobic endurance, flexibility, muscular strength, endurance, and body composition.

Learning Standard 2A: Students will demonstrate responsible personal and social behavior while engaged in physical activity.

Learning Standard 2B: Students will understand that physical activity provides the opportunity for enjoyment, challenge, self-expression, and communication.

Learning Standard 2C: Students will be able to identify safety hazards and react effectively to ensure a safe and positive experience for all participants.

Learning Standard 3A: Students will be aware of and able to access opportunities available to them within their community to engage in physical activity.

Learning Standard 3B: Students will be informed consumers and able to evaluate facilities and programs.

Learning Standard 3C: Students will be aware of some career options in the field of physical education and sports

Physical Education Department

Sport and Physical Activity Menu

Team Passing Games	Net/Wall Games	Target Games	Striking/Fielding Games
Basketball	Badminton	Golf	Softball
Floor Hockey	Handball		
Flag Football	Pickle-Ball		
Soccer	Volleyball		
Speedball			
Team Handball			
Ultimate Frisbee			

Dance & Aesthetics	Outdoor Activities	Personal Performance Activities	Fitness Activities
Ballroom Dance (salsa, meringue, waltz, tango) Creative Dance Dance Dance Revolution (DDR) Hip Hop Dance	Adventure Education Orienteering Wall Climbing	Aerobic Dance Distance Running Self Defense ***Swimming (7 th grade) Walk/Jog/Run Yoga	Cardio Kick-Boxing Fitnessgram Testing Pilates Step Aerobics Tae Bo Weight Training

Physical Education Activities Will Include:

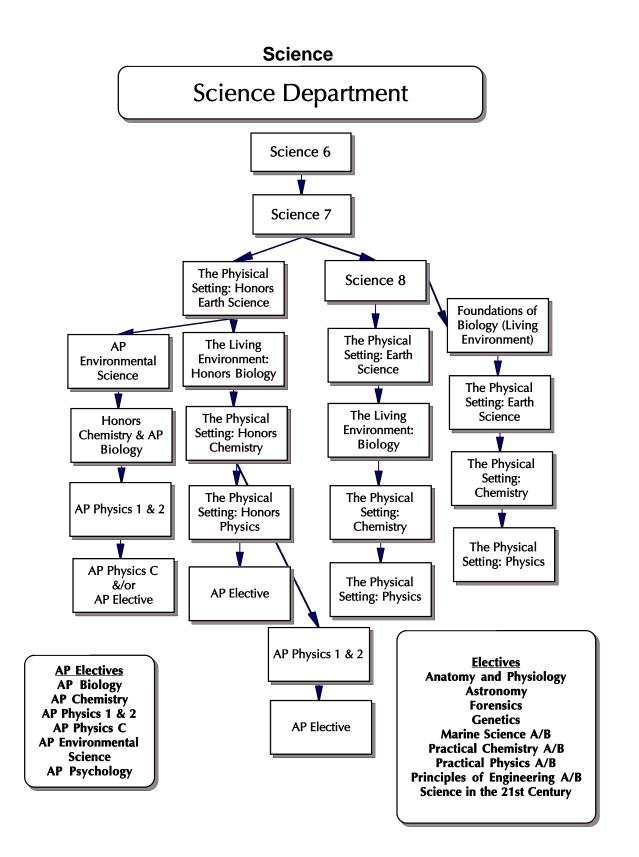
Adapted Physical Education	Pickle-Ball
Adventure Education	Pilates
Aerobics/Step Aerobics	Progressive Resistance Exercise (Weight Training)
Badminton	Self Defense
Basketball	Soccer
Cardio Kick-Boxing	Softball
Fitnessgram Testing	Speedball
Flag Football	Tae Bo
Floor Hockey	Team Handball
Golf	Ultimate Frisbee
Handball	Volleyball
Jogging/Walking	Wall Climbing
Orienteering	Yoga

Science

Science 6 Grades: Course Length:	6 40 weeks	Science 6 is a transitional course between the elementary and middle level science program. The course continues to develop the skills and concepts established in our Elementary Science K-5 program. Science 6 is the second step in the spiraled approach toward the development of skills and cognitive understandings for grades five through eight. The program, containing elements of Earth, Life and Physical Science delves into the fundamental aspects of these sciences while establishing additional skills needed for success in middle level science study. Students develop skill in performing and evaluating basic experiments while following the steps of the scientific method, as well as gaining proficiency in the use of scientific tools such as the microscope and the balance. Students will study such diverse topics as meteorology, climatology, genetics, and living systems and gain an understanding of the effects of gravitational forces on objects and learn the basic concepts of simple machines. The sixth grade science program is actively involved in several exciting multi-disciplinary activities including participation in the Cold Spring Harbor Laboratory's Intensive Enrichment Genetics Program, where students learn the basics of genetic
		literacy.
Science 7 Grades: Course Length:	7 40 weeks	Science 7 continues the investigation into science topics introduced during science programs in grades five and six. Foundation skills are reinforced as students begin the transition to a full laboratory program while the content and skills of physical, life and Earth science are further developed. Students gain additional knowledge in basic chemistry, mineralogy, as well as an increased understanding of the animal and plant sciences. Students have an opportunity to participate in an authentic science field program which strongly supports the curriculum and the New York State Standards. Students in grade 7 are provided with the chance to participate in the Long Island Congress, an activity where team and independent research projects are presented. Students may also compete in the Science Olympiad competition by joining a coached school team to participate in a variety of science oriented competitions. The Science 7 curriculum culminates with performance activities and a departmental final examination.
Science 8 Grades: Course Length:	8 40 weeks	The Science 8 curriculum completes the integrated science experience for students in the middle school. Foundations skills and laboratory techniques are refined as students are prepared for the rigorous Regents requirements of the high school. The basic content areas of life, physical and especially Earth science are part of the curriculum plan which prepares students for success on the NYS Intermediate Level Science Assessment which consists of both written and lab performance components. Students in grade eight are also given the opportunity and support to participate in the Science Olympiad, as well as the Long Island Science Congress, where team and individual science research projects are presented.

<u>Science</u>

Earth Science		Earth Science is the first step of participation in the honors level Regents
Grades:	8	science sequence. This rigorous course of study focuses primarily on
Course Length:	40 weeks	preparing students for success on the high school level Regents examination
		in Physical Setting-Earth Science. The program encourages students to
		investigate their world through first hand experiences both inside and
		outside the science classroom. Students gain new understanding of the
		world around them, and the processes of change. By investigating the
		systems of the Earth and their interactions, students learn to appreciate the
		dynamic equilibria of our planet. Students grow to understand our
		dependence on the Earth's finite resources, and limited ability to recover
		from abuse. Students perform numerous laboratory investigations as they
		study the basic processes producing changes in the Earth's crust,
		atmosphere, and oceans. The principles of chemistry, physics, biology and
		mathematics are integrated into topics such as the atmosphere, the water
		cycle, climates, the Earth in space, environmental awareness and rocks and
		minerals. The course meets for 7 ¹ / ₂ periods each week and culminates with
		an authentic assessment of student knowledge including laboratory
		investigations, field studies, a laboratory practicum and a multi part Regents
		examination. Students in this program are expected to maintain an average
		of at least 85. Students taking this high school level course will receive a
		numeral grade that will become part of the student's high school transcript.
		Extra honors-enrichment work is assigned quarterly.
		Prerequisite: Departmental recommendation based upon math and science
		achievement in grades 6 and 7 as well as on standardized tests. A grade of
		at least 90% in Science 7 is required.

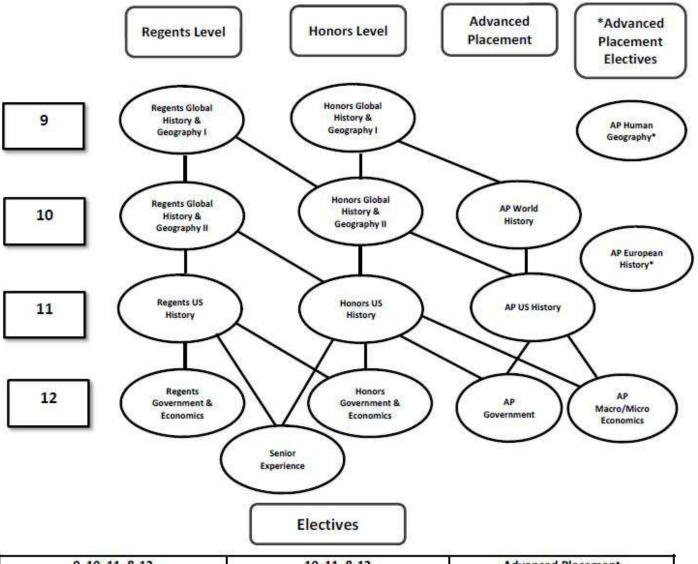


Social Studies

Social Studies 6 Grades: Course Length:	6 40 weeks	This is a one year course that emphasizes the interdependence of all people, primarily in the Eastern Hemisphere. It provides students with a basic understanding of the economic, political, and social developments of the Eastern Hemisphere from Early Man to the Age of Exploration. Among the civilizations and time periods highlighted are: Mesopotamia, Egypt, Greece, Rome, traditional China, and the Middle Ages. Students will also learn research skills as well as how to analyze historical primary sources appropriate for this course.
Social Studies 7 Grades: Course Length:	7 40 weeks	This first year of a two-year study of American History provides students with a basic understanding of the economic, political and social events and movements of the Americas from pre-Columbian times through the Civil War and Reconstruction. While emphasizing the development of the United States and tracing its early history, parallel trends and time frames in New York State history are also considered. Students will also learn research skills as well as how to analyze historical primary sources appropriate for this course.
Mastery Level So Grades: Course Length:	cial Studies 8 8 40 weeks	This second year of a two-year study of American History provides students with an in-depth understanding of the economic, political and social events and movements from Industrialization to the present. Through the use of a variety of differentiated, tiered activities, many of which involve technology, students will be presented with a series of tasks designed to identify high school level honors (pre AP) students based upon performance. In addition to classroom discussions, simulations, and debates, students will learn research and writing skills related to the analysis of primary source historical documents relevant to the period under study. Assignments and assessments will be aligned with appropriate developmental levels, leading, in the high school, to the goal of proficiency and success on the AP level.

Social Studies

Social Studies Department



9, 10, 11, & 12	10, 11, & 12	Advanced Placement
Criminal Justice	Exploring Teaching	AP European History* (11 & 12)
Psychology	Ethics	AP Human Geography* (9 – 12)
Race in America	Experiences in Law*	
Sports in American History & Society	Holocaust, Genocide & Human Rights	
Sociology		

TECHNOLOGY

Computer Technology		In this 10 week course, student computer and 21 st Century Skills
Grades:	6	are extended through the daily use of technology tools including
Course Length:	10 weeks	the Microsoft Office productivity suite, the iLife multimedia
_		suite, and the Internet. Course work includes using various
		systems to search for, evaluate, and organize authoritative
		information in creating and editing reports and presentations;
		using the Internet as a tool in an ethical, responsible, and safe
		way; and developing communication skills by creating, editing
		and manipulating graphic images and video content.

Technology		Technology education is a comprehensive overview of the rapid
Grades:	7, 8	changes in the technological society of the present and the future.
Course Length:	20 weeks	Class discussions include the study of the future of technology and its applications to occupations.
		This introduction to technology program is developed in concert with the New York State Regents mandates. It is a forty-week program, with 20 weeks of instruction in grades 7 and 8. Activities are based on ten learning modules, from the history of technology to the use of computers and automated systems. It is stressed that technology is actually the application of academic knowledge to solve man's practical problems and extend human capabilities. Technology education enhances science, math, social studies and language arts skills, and gives a practical application of this knowledge.
		Areas of student exploration are communication, information retrieval, transportation, energy, construction, electronics and computer application. Students work in cooperative groups and become involved using the problem solving approach to understand technology and its application to our every day lives. Students are taught through hands on lab activities utilizing materials, tools, instruments and equipment for the safe completion of their experiences.

World Languages

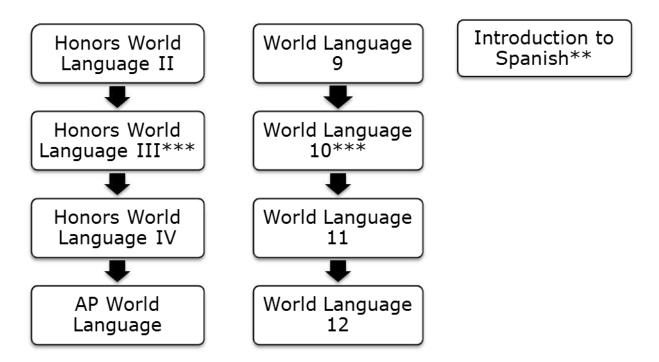
World Language Exploration	The purpose of the exploratory course is to introduce students to
Grades: 6	Spanish, French, Italian and Mandarin Chinese. Students learn
Course Length: 40 weeks	about each culture, including holidays, geography, monuments
	and basic expressions. Students complete a project at the end of
	the marking quarter that is cumulative based on all that they have
	learned. Students will begin a full time study of the World
	Language of their choice in grade 7.
French, Italian, Spanish, 7	Language 7 is a course based on the New York State Learning
Grades: 7	Standards for Languages Other Than English. In this course,
Course Length: 40 weeks	students begin their study of Checkpoint A objectives. The
	second half of Checkpoint A is completed in Grade 8
	culminating with a required locally developed proficiency
	examination in French, Spanish or Italian. Listening and
	speaking are primary communicative goals in modern language
	learning. Students learn to use these skills in addition to reading
	and writing for the purposes of socializing, providing and
	acquiring information, expressing personal feelings and opinions,
	and getting others to adopt a course of action. Students also
	work toward a goal of cultural understanding. Effective
	communication involves meanings that go beyond words and
	require an understanding of perceptions, gestures, folklore, and
	family and community dynamics. These elements affect whether
	and how well a message is received.

Mandarin Chine	ese 7	Mandarin Chinese 7 is a course based on the New York State
Grades:	6	Learning Standards for Languages Other Than English. In this
Course Length:	40 weeks	course, students continue their study of Checkpoint A objectives.
		Checkpoint A is completed in Grade 8 culminating with a
		required locally developed proficiency examination in Mandarin
		Chinese. Listening and speaking are primary communicative
		goals in modern language learning. Students learn to use these
		skills in addition to reading and writing for purposes of
		socializing, providing and acquiring information, expressing
		personal feelings and opinions, and getting other to adopt a
		course of action. Students will continue to learn and fine tune the
		four different tones and their effect on the meaning of words.
		Also, Hanyu Pinyin (Romanization system for Mandarin
		Chinese) will assist students in pronunciation as they
		concurrently learn the Simplified Characters. Students will also
		work toward a goal of cultural understanding. Effective
		communication involves meanings that go beyond words and
		require an understanding of perceptions, gestures, folklore, and
		family and community dynamics. These elements affect whether
		and how well a message is received.

World Languages

Magtowy Lovel M	Iondonin Chinese	The number of Mostery I aval I on grade Q is to provide a rich
•	Iandarin Chinese,	The purpose of Mastery Level Language 8 is to provide a rich
French, Italian, Spanish		curriculum to all students and in addition, it will assist with the
CHECKPOINT	A (8)	future identification of Honors high school students. Language 8
Grades:	8	completes the students' study of Checkpoint A objectives. The
Course Length:	40 weeks	New York State Learning Standards identify two standards for
		Language Other Than English: Students will be able to use a
		language other than English for communication and they will
		develop cross-cultural skills and understandings. In this course,
		students strive to meet these objectives using the four skills:
		listening, speaking, reading and writing. They will be able to
		comprehend language consisting of simple vocabulary and
		structures. In speaking, they will call upon repetition, rephrasing,
		and nonverbal cues to derive or convey meaning and use
		appropriate strategies to initiate and engage in simple
		conversations based on the various topics in the curriculum. They
		will be able to read and understand the main idea and some
		details of simple informative materials written for native speakers
		and will compose short informal notes and messages to exchange
		information. These skills will be assessed at the termination of
		this course by a locally developed proficiency examination in
		Chinese, French, Spanish or Italian. Passing this examination
		grants one unit of foreign language credit which fulfills the high
		school graduation requirement for the lower level Regents
		Diploma.
		Future Grade Nine Honors Placement: Students are to
		maintain a ninety or above in Language 8, in all quarters, and on
		the locally developed proficiency examination. Outstanding
		listening, speaking, writing, and reading skills and teacher
		recommendation are also considerations.

World Languages



** Students who do not meet Checkpoint A at the middle school level or new entrants to the district who have not studied a language other than English.

***Students take the FLACS Checkpoint B Examination.

World Language Courses for Students with an I.E.P. (Individual Education Plan)

