CENTRAL BUCKS SCHOOL DISTRICT

2020-2021

MIDDLE SCHOOL PROGRAM OF STUDIES

GRADES SEVEN AND EIGHT

HOLICONG MIDDLE SCHOOL
2900 HOLICONG ROAD
DOYLESTOWN, PA 18902
267.893.2700

TAMANEND MIDDLE SCHOOL
1492 STUCKERT ROAD
WARRINGTON, PA 18976
267.893.2900

LENAPE MIDDLE SCHOOL
313 WEST STATE STREET
DOYLESTOWN, PA 18901
267.893.2800

TOHICKON MIDDLE SCHOOL
5051 OLD EASTON ROAD
DOYLESTOWN, PA 18902
267.893.3300

UNAMI MIDDLE SCHOOL
160 SOUTH MOYER ROAD
CHALFONT, PA 18914
267.893.3400
SEVENTH GRADE CORE SUBJECTS

Teachers and counselors have recommended a program of studies based on each student’s abilities, interests, goals, and course requirements. Please review the program recommendations and course descriptions contained in this booklet.

GRADE 7 ENGLISH LANGUAGE ARTS

0700/4700 Advanced English Language Arts A and B
0720/4720 Academic English Language Arts A and B
0720/4740 Academic English Language Arts A and B

The English Language Arts course integrates reading, writing, researching, speaking, listening, and thinking skills. Students read and discuss various texts: short stories, novels, poetry, dramas, nonfiction, and film. Students in seventh grade English Language Arts will focus on learning and practicing reading strategies to deepen comprehension and promote student transaction with text. While reading fiction, greater emphasis will be given to plot development and characterization. Students will write in the following modes: descriptive, informative, persuasive, and argument. Students will continue to practice the writing process and examine exemplary models of writing.

Students in the Advanced English Language Arts 7 course are expected to be avid readers and sophisticated writers. The course of study includes variations in materials, tasks, and assessments for the advanced level class. Students will encounter challenging texts, discussions, and writing tasks.

4740 Reading 7

This course is designed to strengthen students’ reading skills by engaging students in daily, intensive reading instruction with a focus on word analysis, vocabulary, reading fluency, and comprehension skills and strategies aligned with the English Language Arts 7 curriculum. The independent reading of trade books in conjunction with one-on-one student-teacher conferences is a foundational component to this class.

0750/4750, 0780/4780, 0790/4790

English Language Arts A and B

These courses are designed for students with special needs in any of the components of English Language Arts: reading, writing, researching, speaking, listening and thinking skills.

GRADE 7 PROGRAM FOR ENRICHMENT (PEN)

9701 PEN/English Language Arts

Students identified as gifted may be placed in PEN/English Language Arts. In this course, students will continue to develop their higher-level thinking skills, creativity, and problem-solving skills through the extension of the English Language Arts 7 curriculum. Affective development is fostered through the exchange of ideas and the promotion of positive attitudes toward self and others.

GRADE 7 MATHEMATICS

Because of the sequential development of the mathematics curriculum, students must attain the prerequisites in the previous course before advancing to a more difficult level. The prerequisite for each course has been developed with the sole purpose of ensuring students have the skills they need to be successful. These prerequisites must be met before entering the course. Students who do not meet the prerequisite for the next sequential math course can elect to retake the course in summer school or during the next school year. For a complete secondary math course sequence visit http://www.cbsd.org/Page/1512

2700 Algebra 1

This course is designed for students who have successfully completed the elementary math series, including pre-algebra, and have demonstrated excellent mathematical ability. Students in this class are typically two years above grade level in mathematics. It extends previously learned arithmetic skills to expressions involving variables. Major topics include linear equations and inequalities in one and two variables, exponents and polynomials, factoring, quadratic equations, proportions, functions, radicals, rational expressions, and data analysis. Problem solving, application, communication and reasoning are emphasized throughout the course. Students in this class will take the Algebra 1 Keystone Exams.

Criteria for placement in this course includes teacher recommendation, Pre-Algebra grade of A- or better for the year or teacher recommendation.

2705 Algebra 1A

This course is intended for college bound students who have successfully completed prealgebra and who have demonstrated an understanding of all concepts of the course. It extends previously learned arithmetic skills to expressions involving variables. This course is a formal study of Algebra 1 concepts including integers, rational numbers, expressions, solving linear equations, graphing
Criteria for placement: Pre-Algebra grade of C- or better for the year or teacher recommendation.

2710 Pre-Algebra
This course is preparatory algebra curriculum, designed for students who have successfully completed the elementary mathematics curriculum. Major topics include integers, equations, ratios, proportions, percent, geometry, statistics, probability, exponents, linear equations, and applications.

2720 Math 7
This course is preparatory algebra curriculum, designed for students who have successfully completed the elementary mathematics curriculum. Major topics include integers, equations, ratios, proportions, percent, geometry, statistics, probability, and applications.

2750, 2780, 2790 Math 7
These courses are designed for students with special needs.

GRADE 7 SCIENCE

3720 Academic Science 7
Academic Science 7 is an integrated course that covers topics in the life, physical, and environmental sciences. The units of study include: Matter, Energy, Ecology, and Cells and Heredity. Students will engage in an active learning environment that requires them to ask questions, develop models, plan and carry out investigations, analyze data, solve problems, and construct explanations. Through these authentic learning experiences students will reveal new scientific insights and develop important scientific skills.

3750, 3780, 3790 Science 7
These courses are designed for students with special needs.

GRADE 7 SOCIAL STUDIES

1720 Academic Social Studies 7
Grade 7 Social Studies focuses on the geography, history and culture of the pre-modern world. After an introduction to studying geography, students will learn about early civilizations, such as Greece, Rome, China, the Middle East, Europe and the Americas. In each unit, students learn that studying the past helps to understand the present. Students will enhance their critical thinking and communication skills while learning about big ideas in history, geography, economics and government.

1750, 1780, 1790 Social Studies 7
These courses are designed for students with special needs.

EIGHTH GRADE CORE SUBJECTS
Teachers and counselors have recommended a program of studies based on each student’s abilities, interests, goals, and course requirements. Please review the program recommendations and course descriptions contained in this booklet.

GRADE 8 ENGLISH

0800 Advanced English
0820 Academic English
The English 8 course integrates reading, writing, researching, speaking, and thinking skills. Students read and discuss various texts: short stories, novels, poetry, dramas, nonfiction, and film. Students in eighth grade English will apply reading strategies to a variety of genres. Texts in this course will help students to understand how authors achieve their purposes through the use of literary devices. While reading fiction, greater emphasis will be given to setting and conflict. Students will experiment with the features of informative and argument writing. Students will also have the opportunity for creative work in the genres they study.

The course of study includes variations in materials, tasks, and assessments for the advanced level class. The Advanced English 8 course integrates reading, literature study, writing, researching, speaking, and thinking skills. Students in this course are expected to be avid readers and sophisticated writers. In this course, students will encounter challenging texts, discussions, and writing.

0850, 0880, 0890 English 8
These courses are designed for students with special needs.

GRADE 8 READING

4840 Reading 8
This course is designed to strengthen students’ reading skills by engaging students in daily, intensive reading instruction with a focus on word analysis, vocabulary, fluency, and comprehension skills and strategies. The independent reading of trade books in conjunction with one-on-one student-teacher conferences is a foundational component to this class.

4850, 4880, 4890 Reading 8
These courses are designed for students with special needs.
2800 Geometry/Trigonometry
This course is designed for students with outstanding mathematical ability. Geometry is a modern development of Euclidean Geometry covering congruency, similarity, parallelism, perpendicularity, areas, and volumes. Concepts from coordinate geometry are reviewed with an emphasis on the integration of algebra and geometry. Trigonometry topics include indirect measurement, the Laws of Sines and Cosines, and theories/applications relating to tangents, apothems, and inscribed polygons. Prerequisite: Algebra 1, B- (80%) or teacher recommendation.

2810 Algebra 1
This course is intended for college bound students who have successfully completed prealgebra and have demonstrated excellent mathematical ability. Algebra 1 extends previously learned arithmetic skills to expressions involving variables. Major topics include linear equations and inequalities in one and two variables, exponents and polynomials, factoring, quadratic equations, proportions, functions, radicals, rational expressions, and data analysis. Problem solving applications, communication and reasoning are emphasized throughout the course. Students in this class will take the Algebra 1 Keystone Exams. Prerequisite: Pre-Algebra, A- (90%) or teacher recommendation.

2811 Algebra 1B
Algebra 1B builds on the concepts studied in Algebra 1A. This is the second course in an in-depth two-year study of formal Algebra. The fundamental operations and their properties are studied. Topics include linear functions and inequalities, systems of equations, exponents and polynomials, factoring polynomials, rational expressions, radicals and quadratic functions. Problem solving, application, communication and reasoning are emphasized throughout the course. Students in this class will take the Algebra 1 Keystone Exam. Prerequisite: Algebra 1A, grade of C- (70%) or teacher recommendation.

2815 Algebra 1A
This course is intended for college bound students who have successfully completed prealgebra and who have demonstrated an understanding of all concepts of the Algebra 1 course. It extends previously learned arithmetic skills to expressions involving variables. This course is a formal study of Algebra 1 concepts including integers, rational numbers, expressions, solving linear equations, graphing linear functions, writing linear equations, and exponents. Prerequisite: Pre-Algebra, C- (70%) or teacher recommendation.

2820 Pre-Algebra
Preadgebra is a preparatory algebra curriculum, designed for students who have successfully completed Math 7 (course 2720) in seventh grade. Major topics include rational and irrational numbers, linear equations, functions, equations in two variables, geometry, and applications.

2850, 2880, 2890 Math 8
These courses are designed for students with special needs.

GRADE 8 SCIENCE

3800 Advanced Science 8
Science 8 is an integrated course that covers topics in the life, physical, and Earth/space sciences. The units of study include: Interactions of Matter, Forces and Motion, Astronomy, and The Human Body. As in Science 7, students will engage in an active learning environment that requires them to ask questions, develop models, plan and carry out investigations, analyze data, solve problems, and construct explanations. Through these authentic learning experiences students will reveal new scientific insights and develop important scientific skills.

The Advanced Science 8 course of study includes variations in materials, tasks, and assessments. Advanced students will complete more demanding assignments and study additional material beyond that expected in the Academic level. Further, Advanced students will be required to complete a challenging scientific investigation focusing on the important role of the scientific method in the analysis of a problem. Although registering for both Advanced Science and Advanced Social Studies is permitted, it is not encouraged. Because of the rigor of these courses, students must understand that taking both simultaneously will be demanding. Prerequisite: Academic Science 7, A- average or teacher recommendation.
3820 Academic Science 8
Science 8 is an integrated course that covers topics in the life, physical, and Earth/space sciences. The units of study include: Interactions of Matter, Forces and Motion, Astronomy, and The Human Body. As in Science 7, students will engage in an active learning environment that requires them to ask questions, develop models, plan and carry out investigations, analyze data, solve problems, and construct explanations. Through these authentic learning experiences students will reveal new scientific insights and develop important scientific skills.

3850, 3880, 3890 Science 8
These courses are designed for students with special needs.

GRADE 8 SOCIAL STUDIES

1800 Advanced Social Studies 8
Grade 8 Social Studies focuses on the study of United States history from the 17th century through the 19th century. Students study Colonial America, The American Revolution, American Government, the early development of the United States, the Civil War, Reconstruction and the American West. Student will enhance their critical thinking and communication skills while learning about big ideas in history, geography, economics and government.

The Advanced level is designed for students who want in-depth study of American history and seek rigorous work in social studies. Students in Advanced courses will complete more demanding assignments and study additional material beyond that expected in the Academic level. Advanced students will use both primary and secondary sources to complete an extensive research project.

Although registering for both Advanced Social Studies and Advanced Science is permitted, it is not encouraged. Because of the rigor of these courses, students must understand that taking both simultaneously will be demanding. Prerequisite: Academic Social Studies 7, A or A- or teacher recommendation.

1820 Academic Social Studies 8
Grade 8 Social Studies focuses on the study of United States history from the 17th century through the 19th century. Students will learn about Colonial America, The American Revolution, American Government, the early development of the United States, the Civil War, Reconstruction and the American West. Students will enhance their critical thinking and communication skills while learning about big ideas in history, geography, economics and government.

1850, 1880, 1890 Social Studies 8
These courses are designed for students with special needs.

GRADE 8 WORLD LANGUAGES
Students in Grade 8 who are not scheduled for Reading must select either French 1 or Spanish 1. Please note French 1 is not offered in high school. Students who already speak French or Spanish are encouraged to take the language that is new to them.

4820 French 1
4822 Spanish 1
The goal of first-year world language courses is to enable students to use fundamental expressions and vocabulary in oral and written context, while integrating cultural elements. These courses emphasize communicative skills, relevant grammar concepts, reading and listening comprehension and cultural concepts. The target language will be the language of the classroom. Online resources and a variety of supplemental materials are used to help achieve this goal. NOTE: The high school sequence for French begins with level 3. Students who wish to study French should take level 1 and 2 in the middle school as those levels are NOT offered in high school.

GRADE 8 PROGRAM FOR ENRICHMENT (PEN)
The PEN 8 course will be scheduled in place of Modern Art & Design.

9801 Program for Enrichment (PEN) 8
Only students identified as gifted may take this course. Emphasis is on the development of higher-level thinking skills and creativity through enrichment activities, verbal reasoning, and problem-solving. Affective development is fostered through the exchange of ideas and the promotion of positive attitudes toward self and others. This course provides students identified as gifted with the opportunity to develop their ideas in a creative format. Students are involved in creative problem-solving, readings, discussions, and other activities designed to foster critical thinking skills and the exchange of ideas.
ART

8750 Art Essentials: 7
Students focus on the studio units of drawing, painting, printmaking, ceramics, and sculpture. Students produce a variety of two and three-dimensional art works while experimenting with forms, structures, materials, concepts, media, and art making approaches. Art history is integrated throughout the course. Art movements, from the late 1800’s to the early 1920’s will be explored. When applicable, ancient art influences will be connected culturally, historically and artistically. Students continue to develop knowledge and skills in the disciplines of Art Criticism, Aesthetics and Philosophy, through various activities including critiques, class discussions, reflections and writings. Students will enhance their critical thinking and creative problem-solving skills.

8850 Modern Art and Design: 8
Students focus on intermediate skills and concepts in drawing, painting, commercial art, and crafts. In Art History, students will study the artistic styles that were developed beginning in the twentieth century and reaching into the 21st century. A variety of art movements and artists will be explored. When applicable, ancient art influences will be connected culturally, historically and artistically. Students will further develop knowledge and skills related to the disciplines of Art Criticism, Aesthetics and Philosophy, through various activities including critiques, class discussions, reflections, and writings. Students will enhance their critical thinking and problem-solving skills. Through art-making, students make meaningful connections by investigating and developing awareness of perceptions, knowledge, and experiences.

BUSINESS AND INTEGRATED TECHNOLOGY

5637 Integrated Technology 1
This course is designed to increase a student’s technological skill set and enhance best practices related to digital citizenship. Throughout the course, students will display technology competencies through project-based learning. An instructional model will develop empowered learners by maintaining a digital portfolio of projects utilizing Microsoft Suite applications. Students will recognize feedback from digital tools, make adjustments based on feedback, and use age-appropriate technology to share. This work will prepare students for the technology skills required for high school, college, and career.

5638 Integrated Technology 2
Integrated Technology 2 introduces students to the essentials of entrepreneurship through the application of how entrepreneurs utilize technology to start and operate companies. During the progression of the course, students will collect data to create a business, based on a need within the community. After identifying the need, students will construct a business plan using the MS Office Suite, along with creating and presenting a variety of multimedia including a commercial and/or a website. This project-based course will utilize Central Bucks Technology Standards, which builds upon the K-7 technology toolkit.

FAMILY & CONSUMER SCIENCES

6750 Family and Consumer Sciences 7
Students in 7th grade will begin preparing for life by participating in activities related to nutrition and food preparation, building positive personal relationships, making smart purchases, and childcare. Hands on activities include cooking, upcycle projects, and financial game simulations.

6850 Family and Consumer Sciences 8
Students in grade 8 will develop skills necessary for everyday life. These include skills related to intermediate food preparation and nutrition, financial and resource management, positive communication skills, SMART goals and child developmental stages and guidance techniques. Hands on activities include cooking and food safety practices, job applications/working papers, financial game simulations and basic clothing care.

INNOVATION AND CREATIVITY

1795 Innovation and Creativity-7th Grade
In this course, students will participate in hands-on, problem-based activities that expose them to a variety of career options helping to enhance aptitudes, skills, and critical thinking. Each unit will focus on a career pathway that emphasizes problem-solving, the 4 C’s (creativity, collaboration, communication, and critical thinking), community partnerships, and research/presentation skills. Students will understand and apply a wide range of problem-solving and innovation techniques that incorporate group input and feedback. Additionally, students will develop and refine research techniques in order to critically review relevant resources and present findings in an appropriate format.
**MUSIC**

Students may elect to take a performing group music class in seventh and eighth grades. Students choose from band, orchestra, or chorus. Please note: Only students enrolled in curricular music performance classes (Chorus, Band and Orchestra) are eligible to audition for the BCMEA County Music Festival, and (after-school) select music ensembles. (Exploratory Music does not qualify as a performance class.)

**8752 Band 7**

This course is designed for students who play band instruments in the woodwind, brass and percussion families. Students receive experience playing in a variety of musical styles and continue their development of musical skills and techniques. **Prerequisite for Band 7: Successful completion of Grade 6 band or the equivalent.**

**8852 Band 8**

This course is designed for students who play band instruments in the woodwind, brass and percussion families. Students receive experience playing a variety of musical styles and continue their development of musical skills and techniques. Public performances are scheduled throughout the year, including concert and marching settings. **Prerequisite for Band 8: Successful completion of Grade 7 band.**

**7753 Orchestra 7**

This course is designed for students who play violin, viola, cello or double bass. Emphasis is placed on developing string technique and experiencing a variety of new musical styles and skills. **Prerequisite: Successful completion of Grade 6 string instruction or the equivalent.**

**8853 Orchestra 8**

This course is designed for students who play violin, viola, cello or double bass. Emphasis is placed on developing more advanced string technique and experiencing a variety of new musical styles and skills. Several public performances are scheduled throughout the year, including winter and spring concerts. **Prerequisite: Successful completion of Grade 7 Orchestra.**

**8754 Chorus 7**

This course is designed for students, regardless of musical ability, who desire to develop their interest in music through singing and other activities. Development of vocal skills and technique will be taught, and students will experience singing a wide variety of musical styles, including multi-part arrangements. Students will learn how to read a musical score. Additional experiences may include aspects of Theatre Arts and other performance experiences. Opportunities for public performance will help students to build confidence and a sense of accomplishment, both individually and collectively. **Prerequisite: None**

**8854 Chorus 8**

This course is designed for students with an interest in choral music. Students will experience singing a variety of musical styles in multi-part arrangements. Development of vocal skills and technique will be emphasized. Opportunities for public performance will help students to build confidence and a sense of accomplishment, both individually and collectively. **Prerequisite: None**

**8851 Exploratory Music**

Students who are not enrolled in a performing group music class (band, orchestra, or chorus) will take Exploratory Music as a course in 8th grade. This is an active, hands-on class in which students can explore with various methods of performance, including singing, playing instruments, and Theatre Arts. Interpretation of musical notations is emphasized, and interdisciplinary activities are encouraged. Students will actively participate in a variety of in-class performance settings.

**PHYSICAL EDUCATION**

**7750 Physical Education/Health 7**

This required Health and Physical education course is designed to enhance the awareness and knowledge of healthy lifestyle choices. Students will explore social and emotional wellness through both a combination of classroom experiences and physical activity. Students completing this course will participate in a comprehensive program consisting of skill development, leadup games, personal fitness analysis, team sports, and fitness activities. Emphasis will be placed on fitness, its components, and their relationship between physical and emotional wellness. Health education provides students with the knowledge of skills necessary to make a smooth transition into adolescence. Substance abuse, personal wellness and safety, stress management, and human growth and development will all be part of the seventh-grade experience.

**7850 Physical Education/Health 8**

This required course has been designed to offer a combination of classroom experiences and physical activity. Health education will focus on social and emotional wellness and the effects it can have on the mind and body. In addition to social and emotional wellness, personal fitness, nutrition,
decision-making skills, substance abuse, and healthy relationships will also be a focal point in class. Students will gain knowledge of stress management techniques, effective communication strategies, personal safety awareness, recognition of at-risk behaviors, and effective refusal skills. Physical education will focus on the connection between exercise and the brain through personal fitness, team sports, individual sports, and cooperative activities. Students will learn teamwork, cooperation, and sportsmanship; and they will be able to develop the skills necessary to modify activities to suit their own unique needs and interests.

**TECHNOLOGY AND ENGINEERING EDUCATION**

6751 Foundations of Engineering
6851 Principles of Engineering

Students completing the course will experience manufacturing, construction, communications, EPT (energy, power, and transportation) and coding, utilizing current technologies. Students will learn to apply the design loop to systematically solve problems.
CENTRAL BUCKS SCHOOL DISTRICT

7th Grade Course Information

Integrated Technology, Health/PE and Innovation and Creativity (InC) are mandatory courses for all 7th graders.

6th Grade students can choose from two schedule options for their 7th grade schedule:
- MUSIC PERFORMANCE SCHEDULE—Band, Chorus or Orchestra
- EXPLORATORY ELECTIVES SCHEDULE

A MUSIC PERFORMANCE SCHEDULE includes BAND, CHORUS or ORCHESTRA
- Students will be scheduled for Innovation & Creativity (InC), Integrated Technology, H&PE, and one of the following—Art, Tech Ed, or Family & Consumer Sciences. The two specials (of these three) not scheduled in a student’s 7th grade year will be scheduled during the student’s 8th grade year.

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<tr>
<td>1A</td>
<td>50 minutes</td>
<td>7:30 – 8:20</td>
<td>Special 1 (InC)</td>
<td>Special 3 (Integrated Technology)</td>
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<tr>
<td>1B</td>
<td>50 minutes</td>
<td>7:30 – 8:20</td>
<td>Special 2 (Health/PE)</td>
<td>Special 4 (F &amp; CS)</td>
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<td>2A</td>
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<td>2B</td>
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<td>Special 5 (Music - Band, Chorus, or Orchestra)</td>
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Please note:
- If a student is interested in participating in instrumental AND vocal music, the student should register for the band or orchestra class.
- Because of music staffing schedules, there can be NO GUARANTEES that any student will be able to be involved in more than one performing music class during the school day.
- If a student is involved in more than one music performing class, the amount of participation in each class will be determined by the music teachers, based on the musical needs of the class and of the student (This does not mean a 50-50-split between classes). The student will receive a grade only in the instrumental music class.

An EXPLORATORY SPECIALS SCHEDULE will include all specials except Exploratory Music. Exploratory Music will be scheduled for all non-performing music 8th grade students.

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<td>Special 4 (Integrated Technology)</td>
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<td>Special 5 (Tech Ed)</td>
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<td>2A</td>
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<td>2B</td>
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<td>Special 3 (Art)</td>
<td>Special 6 (F &amp; CS)</td>
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<tr>
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CENTRAL BUCKS SCHOOL DISTRICT
8th Grade Course Information

A MUSIC PERFORMANCE SCHEDULE includes BAND, CHORUS or ORCHESTRA
- Health/PE & Integrated Technology are mandatory courses for all 8th grade students
- Music Course (Band, Chorus, or Orchestra) is all year
- Art, F & CS, & Technology Education – the two specials not assigned in 7th grade will be included in 8th grade student schedules

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<tr>
<td>Advisory</td>
<td>19 minutes</td>
<td>9:16 – 9:35</td>
<td>ADVISORY</td>
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<tr>
<td>3</td>
<td>50 minutes</td>
<td>9:38 – 10:28</td>
<td>Core Class</td>
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<tr>
<td>4A</td>
<td>50 minutes</td>
<td>10:31 – 11:21</td>
<td>Special 1 (Health/PE)</td>
<td>Special 3 (Integrated Technology)</td>
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</tr>
<tr>
<td>4B</td>
<td>50 minutes</td>
<td>10:31 – 11:21</td>
<td>Special 2 (Art)</td>
<td>Special 4 (Tech Ed)</td>
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<tr>
<td>5A</td>
<td>50 minutes</td>
<td>11:24 – 12:14</td>
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<tr>
<td>5B</td>
<td>50 minutes</td>
<td>11:24 – 12:14</td>
<td>Special 5 (Music - Band, Chorus, or Orchestra)</td>
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<tr>
<td>Lunch</td>
<td>30 minutes</td>
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<td>LUNCH</td>
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<td>Core Class</td>
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Exploratory Specials Schedule
- Health/PE & Integrated Technology are mandatory courses for all 8th grade students
- Art, Exploratory Music, F & CS, & Technology Education – these courses will be assigned in the 8th grade year

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<td>Special 4 (Integrated Technology)</td>
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<td>Special 5 (Tech Ed)</td>
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<td>Special 3 (Exploratory Music)</td>
<td>Special 6 (F &amp; CS)</td>
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