







4850, 4880, 4890 Reading 8

These courses are designed for students

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, average or teacher recommendation.

3820 Academic Scien

## GRADE 7 AND 8 "SPECIALS" COURSES

### ART

#### 8750 Art Essentials: 7

This eighteen-week course builds upon the skills emphasized in the Elementary art program. Students focus on the possible studio units of drawing, painting, printmaking, ceramics, and sculpture. Students produce a variety of two and three-dimensional art works. Art history is integrated throughout the course. Art movements, from the late 1800's to the early 1920's will be explored. 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

This eighteen-week course is an extension elementary art concepts, skills, and prior experiences. The possible studio units focused upon include intermediate skills and concepts in drawing, painting, commercial art, architecture, crafts, and animation. In Art History, students will study the artistic styles that were developed beginning in 1915 until the end of the 20th century. A variety of art movements and artists will be explored. Students will further develop knowledge and skills related to the disciplines of Art Criticism, Aesthetics and Philosophy, using critiques and discussions. Students will enhance their critical thinking and problem-solving skills. Through artmaking, 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 technologi-









CENTRAL BUCKS SCHOOL DISTRICT  
8<sup>th</sup> Grade Course Information

A MUSIC PERFORMANCE SCHEDULE includes BAND, CHORUS or ORCHESTRA

Health/PE & Integrated Technology are mandatory courses for all 8<sup>th</sup> grade students

Music Course (Band, Chorus, or Orchestra) is all year

Art, F & CS, & Technology Education – the two specials not assigned in 7<sup>th</sup> grade will be included in 8<sup>th</sup> grade student schedules

8<sup>th</sup> Grade Sample Music Performance Schedule—Band, Chorus or Orchestra

Period	Length	Time	1 <sup>st</sup> MP	2 <sup>nd</sup> MP	3 <sup>rd</sup> MP	4 <sup>th</sup> MP
1	47 minutes	7:30 – 8:17	Core Class			
2	47 minutes	8:20-9:07	Core Class			
I/E	40 minutes	9:10-9:50	Intervention and Enrichment			
3	47 minutes	9:53-10:40	Core Class			
4A	47 minutes	10:43-11:30	Special 1 (Health/PE)		Special 3 (Integrated Technology)	
4B	47 minutes	10:43-11:30	Special 2 (Art)			