

| 1 st Quarter - Aug 30- Oct 25 (8 weeks) | 2 nd Quarter - Nov 1-Jan 17 (9 weeks) | 3 rd Quarter – Jan 24-March 27 (10 weeks) | 4 th Quarter – March 30-May 29 (9 weeks) |
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| <p>Bells – PA (16) 7th grade classroom Ring in the new school year with handbells! Students in this elective are not required to have any prior experience with any kind of instrumentation. We will learn basic rhythms and practice note recognition. Through practice and repetition, by the end of the quarter, students will know a masterpiece!</p> <p>Mrs. Cacko</p> | <p>Physics in Flight 8th grade classroom Students will experience the four principles of flight along with Newton and Bernoulli contributions to Physics. Using their knowledge of drag, lift, thrust, and weight, students will design their own paper airplanes, parachutes, and kites. If approved, students have a field trip to St. Mary's Ryken to experience their flight simulation program.</p> <p>Mrs. Sarlo</p> | <p>American Sign Language- PA Science Lab Do you like to talk with your hands? This class will learn about a whole new world of non-verbal communication and Deaf culture. Students will learn basic vocabulary through games and HANDS on activities. Students will know basic greetings, simple phrases, and a little bit about the people who rely on this language!</p> <p>Mrs. Cacko</p> | <p>Bucket Drumming - PA (14) Art/Music Room Do you like to make music in unconventional ways? Students in this elective will get to learn the basics of playing non-pitched percussion instruments. We will have the opportunity to learn specific rhythms as well as improvise new parts and riffs. Buckets are provided, but you may be asked to bring in your own found sounds!.</p> <p>Mrs. Cacko</p> |
| <p>Keyboarding Library This elective is a requirement for 8th graders and optional for 6th and 7th graders. Learn to type by touch to make life easier through high school and beyond.</p> <p>Mrs. Hinkle</p> | <p>Keyboarding Library This elective is a requirement for 8th graders and optional for 6th and 7th graders. Learn to type by touch to make life easier through high school and beyond.</p> <p>Mrs. Hinkle</p> | <p>Keyboarding Library This elective is a requirement for 8th graders and optional for 6th and 7th graders. Learn to type by touch to make life easier through high school and beyond.</p> <p>Mrs. Hinkle</p> | <p>Keyboarding Library This elective is a requirement for 8th graders and optional for 6th and 7th graders. Learn to type by touch to make life easier through high school and beyond.</p> <p>Mrs. Hinkle</p> |
| <p>Card Games: 7th grade classroom You will have a chance to play a variety of card games with your friends. In this elective you'll learn some classic card games as well as new ones. Get ready for fun!</p> <p>Mrs. Greer</p> | <p>Beekeeping Science Lab Students will learn the basics of beekeeping from a professional beekeeper. You will learn about pollination and why beekeepers are important to our food system. In one or two sessions, Ms. Wellons and her intern will interact with live bees.</p> <p>Ms. Diane Wellons</p> | <p>School Store: Library It's time to show some school spirit! In this elective you will have an opportunity to sell a variety of goods (including handmade items) to fellow students. You will acquire and track inventory, maintain a cash box, and give proper change to your customers.</p> <p>Mrs. Greer</p> | <p>Volleyball: (16) Gym Have you ever wanted to learn how to bump, set, and hit a volleyball? In this elective you'll learn all the skills necessary to play the sport. We will serve up a variety of games to make this elective a real hit!</p> <p>Mrs. Greer</p> |

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| <p>Chess Club (11) Math Room Do you enjoy playing games of strategy? Learn how to play Chess and challenge your friends, while developing cognitive skills.</p> <p>Fr. David</p> | | <p>Chess Club (11) Math Room Do you enjoy playing games of strategy? Learn how to play Chess and challenge your friends, while developing cognitive skills.</p> <p>Fr. David</p> | <p>Chess Club (11) Math Room Do you enjoy playing games of strategy? Learn how to play Chess and challenge your friends, while developing cognitive skills.</p> <p>Fr. David</p> |
| <p>Advanced Zentangle –FA (15) Art/Music Room Continue to explore and relax with this meditative drawing style using all new repetitive black and white patterns. Each week we will practice new “tangles” which will be refined and combined in a final culminating project.</p> <p>Mrs. Gavin</p> | <p>3-D Art - FA (12) Art/Music Room Is sculpture your favorite type of art? Do you like to construct using materials like paper mache and clay? In this elective we will explore the dynamic nature of three dimensional art using new and recycled materials.</p> <p>Mrs. Gavin</p> | <p>Paper Art - FA (12) Art/Music Room Learn about and become a part of a rich cultural history of paper-based crafts. Learn about how paper is made and how to use simple sheets of paper to create beautiful art ! Projects may include origami, bookmaking quilling and marbling. \$5 Supply Fee</p> <p>Mrs. Gavin</p> | <p>Eco-lution: Science Lab Eco-lution is an elective with eco-friendliness in mind! Students in this elective will plan and carry out projects for our school and homes. Project will be based on the needs of the school and interests of the Eco-lution students.</p> <p>Mrs. Haley</p> |
| <p>First Lego League (10) Library/STEM Lab This elective must be taken both quarter 1 and 2. There is also an after school requirement. See the attached flier for details.If you sign up for this quarter, you must also sign up for the 2nd quarter.</p> <p>Mrs. Downey</p> | <p>First Lego League (10) Library/STEM Lab This elective must be taken both quarter 1 and 2. There is also an after school requirement. See the attached flier for details.If you sign up for this quarter, you must also sign up for the 2nd quarter.</p> <p>Mrs. Downey</p> | <p>Yearbook: FA 8th grade classroom This elective is open to 8th grade students who would like to create the FAW 2022-2023 yearbook.</p> <p>Mrs. Rutherford and Mrs. Haley</p> | |

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| <p>Walking/Map Making (10) Outside Do you like exploring, join the walking elective and explore Ltown! A different route every time, hills included. We will also be drawing maps of our route explored.</p> <p>Mrs. Stewart</p> | <p>Cooking (8) Faculty Lounge Do you enjoy cooking and creating recipes? Sweets or healthy snacks, learn to cook without an oven. This elective is a student center</p> <p>Mrs. Stewart</p> | <p>PickleBall Gym Join the pickleball craze!!!! Learn the basic pickleball skills and then leave as an expert!!! Tons of fun that you can teach your own family!!!</p> <p>Mrs. Stewart</p> | <p>Gardening/Walking (10) Outside Do you like to play in the dirt and grow things...? This is the elective for you. Help design the school garden, plant and then maintain the school garden. When we are not gardening we will be taking walks through Ltown.</p> <p>Mrs. Stewart</p> |
| <p>Architectural Modeling-FA (12) Science Lab Architects help build the modern world around us. In this elective, students will research, draw, and build a small scale model of a building. Many precise skills are used while learning basic architectural concepts.</p> <p>Deacon Vavrus</p> | <p>Photography FA 7th Grade Classroom Students will learn the mechanics of how a camera works and how to manipulate the settings. They'll be able to put those skills to use by learning the basics of lighting and creative composition. They will practice a variety of experiences (portraits, sports, photojournalism, etc), and basic photo editing will also be taught. ****Prerequisite: <u>Digital SLR Camera with manual settings</u></p> <p>Mrs. Barrick</p> | | <p>Architectural Modeling-FA (12) Science Lab Architects help build the modern world around us. In this elective, students will research, draw, and build a small scale model of a building. Many precise skills are used while learning basic architectural concepts.</p> <p>Deacon Vavrus</p> |

****FA – THIS ELECTIVE FULFILLS THE FINE ARTS REQUIREMENT**

****PA – THIS ELECTIVE FULFILLS THE PERFORMING ARTS REQUIREMENT**