|  |  |
| --- | --- |
| **Grade 7 Courses** | **ELECTIVE CHOICES** |
| World History 7 | **Woodshop –**Students will develop skills in woodworking through hands-on experiences that emphasize problem solving and critical thinking. |
| Life Science 7 | **Medical Detectives**- **STEM**-Through hands-on projects and labs, students solve a variety of medical mysteries including DNA crime scene analysis to put the students in the place of real life medical detectives. |
| Grade 7 ELA (CCSS) |
| Grade 7 Math (CCSS) | **Computers** **–“Gateways to Technology”** **STEM** – Automation/Robotics-Students learn about the use of robotics in today’s world. |
| Grade 7 Accelerated Math(CCSS) | **STEM -Woodshop/Medical Detectives and Gateways to Technology (Robotics) are on an elective wheel. STEM stands for science, technology, engineering, & math** |
| **PE** | **Art**- This course introduces the student to the fundamental components of art. |
|  | **Intro to Computers-**Students learn the basic keyboarding and Microsoft Suite. |
| **Grade 8 Courses** | **STEAM** – If you select this choice you will be grouped with Woodshop/ Art/Intro to Computers. These elective classes will complete work in their elective class area and in addition work together on programming, design, and projects throughout the year. |
| US History 8 |
| Physical Science 8 |
| Grade 8 ELA | **Civic Literacy** – Challenges students to make good decisions and give back to their families and communities. Students maintain the school garden. |
| Grade 8 Math |
| Grade 8 Accelerated Math | **Drama- “Theatre Arts” –** Student learn the basics of theatre: theatre language, acting, and public speaking. |
| **PE** | **Piano Lab**–students learn to read music and play songs. |
|  | **Yearlong Electives:**  **-Advanced Art (year-long class)**  **-Advanced Drama** **(year-long class)**  **-Advanced Computers STEM** (year-long class) The course covers Autodesk, Microsoft Suite, Pivot Animator, Automation/Robotics, Kudo Gaming, Programming.  **-Leadership/Yearbook (year-long class)** Students must complete the application process and be accepted into the class. |
| **Music – (all year-long classes) Students must be approved by the band director for placement in classes.** |
| **Beginning band** |
| **Advanced band** |
| **Percussion** |