



Gifted Programming

The Process:

- Grade 2 Universal Screener
- Use of multiple criteria, strength-based evaluations
- Development of strength-based GIEPs

Elementary Programming

- K-2 individualized project-based, problem solving, enrichment math pull out instruction and ongoing consultation with general education teachers for differentiation.
- Math Enrichment/Compacted Curriculum (UES)
 - Advanced level problem solving and critical thinking, real world application
 - Extensions to grade-level Everyday Math curriculum
 - Math Olympiad practice problems and competition - All grades
 - Hands-On Equations
- Literacy/STEM Extensions and Projects (UES)
 - Writing process using various modes of writing: narrative, persuasive, expository
 - Grade-level novel extensions: Multi-paragraph essays/Text-Dependent Analysis responses/Notice and Note signposts
 - Junior Great Books/Literature Circles/Socratic Seminar
 - STEM Design Challenge (5th Grade)
 - STEM/Research/Experimental Design Projects: All grades
 - "Genius Hour" in collaboration with librarian - Project based/Digital Portfolios

MS Programming

- Enrichment Rotations
 - Enrichment curricular rotations are provided for identified students who demonstrate an enrichment and/or acceleration need in English, Math, Social Studies, and/or Science. Rotations use project-based learning, rigor, and challenge to engage students in advanced-level critical thinking and problem solving.
 - Enrichment Block Science, Math, English, Social Studies - Grade 6
 - Enrichment Block Science, Math, Social Studies - Grade 7
 - Enrichment Block Science, Math, Social Studies, Science, English (Creative Writing) and English (Growth Mindset) - Grade 8
- Classroom Collaboration
 - Gifted Resource Teacher works with content area teachers to assist with the implementation of a differentiated curriculum for advanced-level learners

HS Programming

- Voices and Choices which can include Mock Trial, TEducation, Math League, College Collaboration, and Knowledge Master's Open
- TEducation

- Independent Study (Harvard Extensions, etc.)
- Elective options available
- Gifted Seminar
 - Term: Either a Semester Course or Full Year Course offered every other day
 - Grade: 09-10
 - Credit: 0.50
 - Gifted Seminar is a course available to students with a GIEP in grades 9 & 10. Seminar will incorporate components of the Voices and Choices program into a scheduled period of the day. Students will be supported as they pursue and research areas of personalized interest while doing so in a co-working environment with other academically talented students. Throughout the course, students will watch selected TED talks that will be curated to align to identified student interests. Reading activities and Socratic Discussions will also be selected based upon student-identified topics. Lastly, students will participate in academic competitions (Math League and/or Knowledge Masters Open) as an entertaining way to compete and challenge themselves, academically. This course will carry Honors weighting.