

Updated for the 2021-2022 School Year  
Bridge Program Course Descriptions:

**FUNdamentals:** In this entry level Bridge course, students will utilize several math curriculum resources (Mammoth Math, Saxon, STAR, and teacher created) to target a variety of mathematical skills. A focus will be placed on developing an understanding of mathematical concepts. Concepts dealing with place value, whole numbers, decimals, and fractions are the primary skills. Quarterly projects will enhance learning and allow students the opportunity to apply their learning to real world problems. This class is filled with discussions and opportunities to learn to work in ways that support each other.

**Foundations:** In this second-year Bridge math course, students utilize Saxon Math 8/7 curriculum. This course builds deeper understanding of whole numbers, decimals, fractions, and geometry concepts. The curriculum uses a spiral approach to ensure mastery of previously learned skills. Quarterly projects will enhance learning and allow students the opportunity to apply their learning to real world problems. This class is filled with discussions and opportunities to learn to work in ways that support each other.

**Introduction to Literature and Composition:** In this entry level Bridge course, students will explore a variety of fiction and non-fiction texts and novels. This course is designed to be an introduction to literary devices and writing concepts. This course has a focus on discussion skills, sentence structure, paragraph structure, MLA formatting, and basic essay writing. Writing outcomes will be presented quarterly through oral presentations and/or hard copy written assignments. This class is filled with discussion and opportunities to learn to work in ways that support each other.

**Literature and Composition 1:** In this second-year Bridge course, students will explore a variety of more complex fiction and non-fiction texts and novels. This course is designed to gain a deeper understanding of literary devices and writing concepts. This course takes sentence structure, paragraph structure, MLA formatting, and basic essay writing to the next level by applying them into larger more complex essays and research papers. Writing outcomes will be presented quarterly through oral presentations, electronic mediums (google slides), and hard copy written assignments. This class is filled with discussion and opportunities to learn to work in ways that support each other.