

Eustace Middle School Sherry Landrum

Computer Applications, Infinity, & Yearbook

Yearly Placemat	1st Six Weeks	2nd Six Weeks	3rd Six Weeks	4th Six Weeks	5th Six Weeks	6th Six Weeks
Computer Applications - 7th & 8th Grades	Keyboarding and creating quality documents	Spreadsheet Tools & Formulas	Creating Integrated Presentations	Database applications and internet theory	Computing and technology development	Coding & Computer Applications
Infinity (STEM) - 8th Grade	Introduction to STEM & engineering design. Creating a design notebook.	Engineering in the natural world, (Environmental engineering)	Sound engineering, (Sound mixing, demixing and spatial audio, echo, reverberation and sound effects)	Building from the ground up. (structures and forces, architecture design, material development and use, cost and materials projection).	Engineering the human machine, (Medical therapy and human body systems, technology and imaging, development & construction of prosthesis)	Basic rocketry, aerospace and engineering flight.
Yearbook - 8th Grade	Basic yearbook & photography concepts including lighting, aspect ratio & copyright. Begin the school newspaper.	Fall sports & random photography. Creation of quality news reports. Yearbook sales & promotions.	Editing tools and practices, the use of shading, lighting and color in magazine and website design.	Graphic Design elements and effective production layout. Second round of yearbook sales & promotions.	Yearbook construction and development. Final yearbook sales & promotions.	Final yearbook preparation, delivery and disbursement. Year-end wrap up newspaper.