

Lower School Technology Enrichment Description

The Lower School Technology classes focus on equipping students with the tools and skills they need to succeed in today's ever-changing digital world. Instruction follows both the Alabama Course of Study for Digital Literacy and Computer Science Standards and the International Society for Technology in Education (ISTE) standards. Students are instructed in using the most current working applications such as the G Suite for Education (Google Drive, Docs, Gmail, Sites and Slides), the Apple Suite apps (Pages, iMovie, Clips and Keynote), Adobe Suite for Education apps (Spark Post, Spark Video and Spark Page), as well as various other applications for writing and publishing books, creating digital posters, creating QR codes to link to their work and even beginning coding.

Technology is meant to be an extension of the regular classroom. It is where "application" is taken to previously unimaginable levels. In this class students apply what they learn in the subject area classroom and then share that synthesized information through project creation and presentation. Our goal is to have students to think "outside the walls of the classroom" and stretch themselves to question more, investigate more, collaborate more, and achieve more. Technology at LSA is where the students move from consumers of book content to creators of quality, visual, digital content that they can share with their peers, their teachers, their school and, perhaps one day, the world.