Brumby Elementary

strategic technology plan

**815 Terrell Mill Rd**

**Marietta, GA 30067**

**Facilitator**: Sandra Lake, Technology Coach and STEM Coordinator

# Administrators

Amanda Richie, Principal | Lindsey McGovern, Assistant Principal | William Dryden, Assistant Principal | Tami Shields, Academic Coach| Tracy Boyles, SLI |Nelsenia McWhorter, SSA |

| School Mission Statement | | |
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|  | One Team. One Goal. Student Success |  |

| Vision Statement for Technology | | |
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|  | Preparing digital-age learners for success in a global, ever-changing society. |  |

| Strategic Technology Plan Goals | | |
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|  | Leverage technology to transform traditional classrooms into digital age classrooms. Create and support effective and ethical digital age learning environments. Empower digital-age learners, teachers, and administrators to use technology tools to enhance rigorous, relevant, and engaging learning experiences. |  |

| Strategic Technology Plan Implementation Strategy | | |
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|  | 1. Equip Brumby Elementary with technology devices that support teaching, learning, and administrative processes. 2. Create Title I proposal to refresh old and acquire new devices. 3. Create a plan for SPLOST funds proposed. 4. Provide a flexible and authentic learning environment for all students. 5. Establish Office365 accounts for all students. 6. Students will become proficient in One Drive, One Note, Seesaw, or Showbie (cloud-based document storage) 7. Engage in meaningful curriculum content through the effective use of technology. 8. Provide access to digital tools to promote student voice in creating, analyzing, evaluating, understanding, and remembering. 9. Enable the use of technology to generate new ideas and products. 10. Provide access to digital tools that facilitate communication and collaboration with their peers. 11. Provide training and support for staff members to become confident in using a wide-variety of technology resources to deliver curriculum, instruction, and assessments. 12. Encourage teachers to use productivity management tools such as One Note. 13. Encourage teachers to use digital tools in Office365 to promote collaboration in students and other staff members. 14. Encourage teachers to use technology in student assignments. (iRead, IXL, Education City, HMH Science, One Note, etc.) 15. Look for evidence of true Technology Integration using the SAMR Model vs TPACK Model. 16. Teachers will attend training and professional learning provided by the county TTIS, Lynn McGee or Sandra Lake, Technology Coach. 17. Encourage and support innovative uses of technology. 18. Continue our STEM Initiative by bulking up our technology integration with current and new STEM units. 19. Implement a new Brumby News Crew with our new video production lab. 20. Encourage our Technology Student Team to create with our new 3D printer and Glowforge. 21. Establish a forum for sharing innovate technology use. 22. Assess the technology plan progress annually and revise as necessary. |  |