



Cherokee County School District

Ball Ground Elementary School STEM Academy

Ms. Melinda Roulier, Principal

2021-22

School Improvement Plan

Executive Summary



School Mission Statement

Ball Ground Elementary STEM Academy is dedicated to fostering the social, emotional and academic growth of all students by cultivating curiosity, critical and creative thinking through effective teaching strategies and the integration of STEM education.

School Improvement Goal 1

The percentage of third through fifth grade students performing at the Proficient and Distinguished levels on the Math GA Milestones will increase from 46% to 55% by May 2024, with a yearly 3% increase in 2022, 2023 and 2024.

School Improvement Action Plan

- Implement **Effective, Differentiated Math Instruction** through **Flexible Grouping**.
- Utilize **Learning Targets and Success Criteria** to guide instruction and measure growth toward mastery of content.
- Implement daily **Number Talks** with an emphasis on **Academic Vocabulary**.

School Improvement Goal 2

The percentage of third through fifth grade students performing at the Proficient and Distinguished levels on the ELA GA Milestones will increase from 38% to 47% by May 2024, with a yearly 3% increase in 2022, 2023 and 2024.

School Improvement Action Plan

- Implement **Effective, Differentiated Reading and Writing Instruction** through **Flexible Grouping**.
- Utilize **Learning Targets and Success Criteria** to guide instruction and measure growth toward mastery of content.
- Execute the components outlined in the **CCSD ELA Active Learning Lesson Structure** consistently and with fidelity.

More information available at <http://cherokeek12.net/ballgroundes/sip/>.

"Educating the Emerging Generation"