School Report Card

Year	Absolute Rating	Growth Rating
2012	AVERAGE	GOOD
2011	AVERAGE	GOOD
2010	AVERAGE	AVERAGE
2009	AVERAGE	AVERAGE

Career & Technology, Consumer & Family Science, STEM Academy) Physical Education

In addition to academics, students will participate in community projects to help them acquire skills needed to become effective members of society.



CONTACT US

Teachers/Staff Guidance Counselors Assistant Principals Instructional Coach Principal 803-981-1800

Websites <u>http://www.stemedcoalition.org</u> <u>http://www.stemconnector.org</u> <u>http://st.rock-hill.k12.sc.us</u>

STMS Mission Statement

The mission of STMS, working with parents and our community, is to provide a safe environment which promotes both academic excellence and self-esteem. Our goal is for our students to achieve their maximum potential





SALUDA TRAIL MIDDLE SCHOOL MAGNET SCHOOL FOR STEM

SIC Report to Parents

Brenda Campbell Principal

Rock Hill, SC



COMMUNITY/PARENT

PPG Industries, Fiber Glass Products Inc. Family Trust - Mayberry Sponsor Shiland Family Medicine HealthSource RH Schools Foundation -Geometer's Sketchpad Grant SIC - School Improvement Council PTO- Parent Teacher Organization

Ambassadors - Recycled Pets

Pilgrim's Inn - Super Bowl of Caring

St. Jude Math-a-thon

Leukemia & Lymphoma Society - Light the Night Walk

JDRF —Student Walk for Juvenile Diabetes

SCI-PI Family Night

Day of Excellence Open House

Pro STEM Club —community & parents

STEM STUDENT QUALITIES



Students learn in a nurturing environment of educators who expect them to excel in academics and character.

Thinkers Inquirers Communicators Innovators Balanced Compassionate Knowledgeable Trustworthy Confident Dependable



WHAT IS STEM?

It is an acronym for Science, Technology, Engineering, and Math. STEM schools provide an integrated curriculum with a focus on inquiry, questioning and opportunities for problem solving to think like an engineer.

STEM schools concentrate on 21st Century learning skills which are in high demand in our global society. These include collaboration, communication, critical thinking, and problem solving skills.

STEM education introduces engineering concepts into K-12 education and has the potential to increase learning and achievement in math and science, increase awareness of what engineers do, and boost students' technological literacy, according to recent report from the *National Academy of Engineering and the National Research Council.*

Parents need to know that early identification and mentoring by parents, families, civic groups, and teachers can encourage early STEM success for students.

STEM related jobs are the basis for a successful, globally competitive, and innovative S.C. and U.S. economy.

SCHOOL IMPROVEMENT COUNCIL 2012-2013

RUTH ANN PITT, CHAIRPERSON LYNN GLASGOW TRACI MCKOY CHANDA KIRKLAND Monica faulkner TISA MULLIS KEVIN CAMPBELL ROBIN TUCKER POLLI VAUGHN MICHAEL CHARLES TAMILA CROWDER LESTER STRICKLAND NIKITA JACKSON Shemeka Robinson AISHA WILKS BRENDA CAMPBELL

