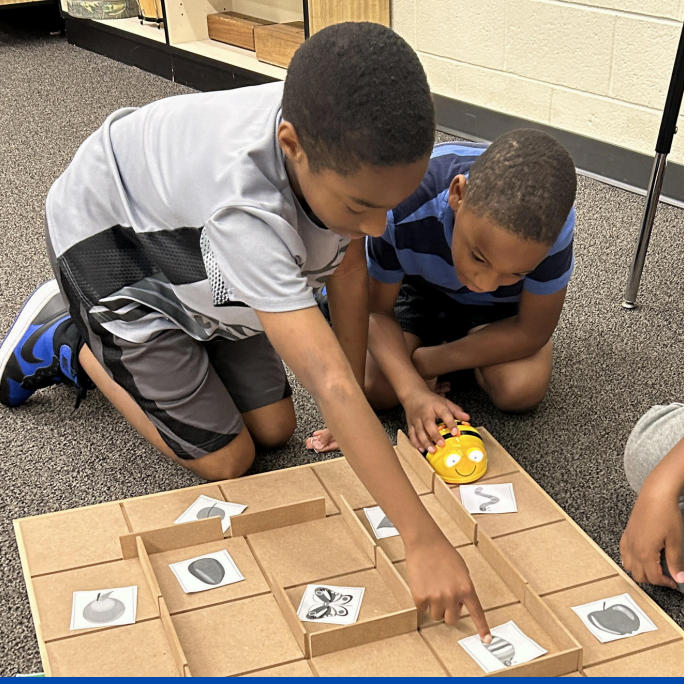


STEM MISSION

The mission of STEMS, in partnership with families, the community, and the school is to prepare students for active citizenship, and for careers of the future, particularly STEM careers. We work to accomplish this goal by supporting students in doing the following: completing rigorous academic work, applying the engineering design process, and actively engaging in STEM projects.

FREQUENTLY ASKED QUESTIONS

IS STEMS RIGHT FOR MY CHILD?

Is your child naturally curious or creative? Do they enjoy working with others? Do they have the skills to communicate effectively? Do they love to solve problems or to learn how things work? If you answered yes to many of these questions then STEMS may be the perfect fit your student!

HOW DOES MY CHILD GET INTO STEMS?

Students enrolling in grades K-5 who have a strong interest in science, technology, engineering, math, and a willingness to develop and apply that interest are eligible to apply on line via the district web site, www.richland2.org/choice. Selection is made via random lottery.

get in touch

1300 Clemson Road
Columbia, SC 29229
803-736-3183
www.richland2.org/nse

KRISTINA DIAL, LEAD TEACHER
ext 80007
kdial@richland2.org



STEMS 123

A Science, Technology, Engineering, & Math School

North Springs Elementary



OUR VISION

Our vision is that all students in this program will have the opportunity to develop their creative, critical thinking, communication, and collaboration skills. The development of these skills is necessary for students to establish a work ethic that will support them in the career path of their choice.

This goal is in direct alignment with the world class academic, skill, and character traits listed in our state's Profile of a South Carolina graduate.

STEMS IS UNIQUE

The typical day for a STEMS student looks the same as one for a student in a traditional classroom, and that is OK! What makes us different is our approach to teaching and learning. STEMS teachers use an integrated approach in which students are required to seek out solutions to real world problems in a creative way. Students are encouraged to ask questions, to work with others, and to use what they know to develop a process or product that meets a specific need.

ABOUT US

The STEMS magnet program is a school within a school magnet. That means we are a program within the regular school setting of North Springs Elementary School. We have two classes per grade level (K-5).

In addition to the regular curriculum students are taught critical thinking, creativity, communication, and collaboration skills. They then use those skills to complete standards based activities using the engineering design process.

North Springs STEMS is proud to be a national award winning magnet program. Since 2012 our program has been recognized by Magnet Schools of America as being a magnet school of merit or excellence. Most recently, we were named a National Demonstration School by MSA which is their highest level of distinction.

NORTH SPRINGS ELEMENTARY
STEMS
A Science, Technology, Engineering, & Math School
STEMS MAGNET SCHOOL