

Science

Each of the three branches of science (Physical, Earth, and Life) is covered in a hands-on, minds-on format. Children develop an understanding of what science is and that there are many kinds of scientists. In Physical Science, students explore the concepts of balance and motion. Life science involves a comparison of living and non-living things, as well as a comparison of the different kinds of animals. Earth Science includes a study of air and weather concepts and their relationship and the relationship between rocks and soil.

Spanish

The overall objectives of Spanish in first grade are to develop and reinforce communicative competency in listening, speaking, writing, and culture. Students will gain an understanding of how the language is acquired and how they can use this knowledge to express themselves linguistically. Students will also acquire a basic understanding and appreciation of the diversity of cultures in the Spanish-speaking world.

Technology

The goal of this course in first grade is to help students develop a fundamental understanding of technology concepts, systems, and operations. Students will demonstrate the ability to navigate in virtual environments including software programs and on prescribed websites. They will learn how to use digital tools and apply them with creativity and innovation. Students will also engage in critical thinking, problem-solving, and decision-making activities to strengthen these skills. The concept of Digital Citizenship will also be introduced.