

Science
Kindergarten

Our district philosophy is that students learn science best through an inquiry approach that engages them in the process of science, working collaboratively and alone with a balance of student-directed and teacher-facilitated activities.

We use a combination of hands-on kits from a variety of publishers (FOSS, STC, and Insights) to create a cohesive blend of science content across the K-8 years in the following strands of science:
life, chemistry, physics, earth, astronomy and environmental.
Click on the links below for more information about these materials.

FOSS: <http://www.lawrencehallofscience.org/foss/>
STC: http://www.carolina.com/carolina_curriculum/stc/index.asp
Insights: <http://cse.edc.org/curriculum/insightsElem/>

Kindergarten Science Topics			
Unit	Publisher	Strand	Key Learning
Balls and Ramps	Insight	Physics	Children explore what makes balls move and the various factors that impact the movement of balls.
Animals Two by Two	FOSS	Life	Through careful observation student discover different parts, needs and behaviors of animals and how they live together.