

Commerce City Schools Curriculum Map

Grade Level: First
Content Area: Science

Grading Period	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Name of Unit	Wild Weather	Wacky Water	Precious Plants and Amazing Animals	Mighty Magnets	Sensational Sound	Luminous Light and Sneaky Shadows
Big Ideas	Basic Weather Patterns; Weather Instruments; Collecting Weather Data	Condensation of Water, Formation of Precipitation, Water Phase Changes	Basic needs and characteristics of plants and animals.	Characteristics of magnets—attract and repel	How sound is made; high and low pitch; volume; emergency sounds	Sources of light; formation of shadows
Pacing of Unit	6 weeks	6 weeks	6 weeks	6 weeks	6 weeks	6 weeks
Domain	Earth Science	Earth Science	Life Science	Physical Science	Physical Science	Physical Science
Resources	AIMS book, Science GPS notebook, leveled reading books, GYSTC units	AIMS book, Science GPS notebook, leveled reading books, <i>A Year of Hands-On Science</i> , GYSTC units	AIMS book, Solve-It (K-1), Knowing and Growing (1-3), Mailbox Science Lifesaver Lessons	AIMS book, Magnets and Electricity (Carson-Dellosa), Mailbox Science Lifesaver Lessons, Magnet Resource Notebook	AIMS book, Science GPS notebook, GYSTC units, <i>Sound (Carson-Dellosa)</i>	AIMS book, www.firstschoolyears.com, GPS notebook
Key Standards (See www.georgiastandards.org for a list of standards by grade level and content area)	S1E1 a, b, c	S1E2 a, b, c, d	S1L1 a,b,c,d	S1P2 a,b,c	S1P1 c,d,e	S1P1 a,b
Related Standards	S1CS1, S1CS2, S1CS3, S1CS4, S1CS5	S1CS1, S1CS2, S1CS3, S1CS4, S1CS5	S1CS7	S1CS1, S1CS2, S1CS3, S1CS4, S1CS5	S1CS1, S1CS2, S1CS3, S1CS4, S1CS5	S1CS1, S1CS2, S1CS3, S1CS5