

**Laredo
Middle
School**

Science

Grades:

6th, 7th, 8th

CONTENTS

Curriculum

UP Classes

Vision

Links

Science University Prep Classes (UP)

• 6th:

- ◇ Animal Studies
- ◇ Caring for the Environment
- ◇ Science Fair

• 7th:

- ◇ Go Green
- ◇ Forensics
- ◇ Problem Solving Experiments
- ◇ Oceans, Reefs, and Rain Forests

• 8th:

- ◇ Plagues & Sicknesses
- ◇ Genetics

Curriculum

6th Grade:

- Introduction to Science
- Ecology
- Natural resources
- Dynamic Earth
- Cells
- Human Body

8th Grade:

- Force & Motion
- Energy
- Waves
- Astronomy
- Weather
- Chemical Reactions
- Genetics

7th Grade:

- Earth History
- Climate & Climate Change
- Evolution
- Photosynthesis & Cell Respiration
- Properties of Matter

**We build scientific confidence
that lasts
a
lifetime!**



Vision:

- ◆ STEM:
Science, Technology, Engineering,
and Mathematics
- ◆ CER:
Claims, Evidence, and Reasoning
- ◆ Student led learning

Links

CCSD homepage for STEM

[http://www.cherrycreekschools.org/
STEM/Pages/default.aspx](http://www.cherrycreekschools.org/STEM/Pages/default.aspx)

CO State Science Standards:

[http://www.cde.state.co.us/coscience/
statestandards](http://www.cde.state.co.us/coscience/statestandards)