

Grade 5th

Curriculum

- Art & Design
- Character Education
- Coding
- Exposure-Based Spanish
- Health
- Intro to Computer Science
- Literature Studies
- Math
- Music
- Physical Education
- Presentation Skills
- Reading
- Science
- Social Studies
- STEAM (Science, Technology, Engineering, Art, Math)
- Technology & Keyboarding
- Writing / Writers Workshop

Project Examples

STEM in Sports: Students will learn about STEM in sports. Students will explore how math and science concepts can be identified in hockey, figure skating, auto racing, baseball and more!

Celebrate: Students will explore various celebrations around the globe including Diwali, Kwanzaa, St. Lucia, Ramadan, Rosh Hosanna, Dia de Los Muertos, and many more in order to gain understanding of various cultures around the globe.

Myth-O-Mania: Students will explore famous Greek myths including Hercules, Cupid, Pandora, Persephone, Medusa, and more. They will study the Romans while learning about their gods, goddesses, and their contribution to science and literature.

Animal Kingdom: Through the study of fish, birds, amphibians and reptiles, and land and sea mammals students will learn about warm and cold-blooded animals, invertebrates, and vertebras, apex predators while exploring the fascinating creatures that we share our planet.

The Happiest Place on Earth: Students will study the Disney parks located around the world. They use the principles of physics and design to learn about ride and theme park construction. Students will explore the creation of classic Disney tales and design their own ride.

Field Study Examples

- Log Cabin Village
- Fort Worth Museum of Science and History
- University of Texas Arlington Planetarium
- Dallas Children's Theatre
- Camp Lone Oak (Overnight Travel)
- Educational Disney Experience (Multi-Day Travel)



Technology

- Student Learning Management System (Canvas)
- Microsoft Office 365: Word, Excel, Powerpoint, Outlook
- Prezi
- 3D printing (Cura & Thingiverse)

Assessments

- Summative & Formative Classroom Assessment
- Presentations of Learning
- Report Cards: End of Terms (December/May)
- Progress Reports: Mid Term (October/March)
- NWEA Assessments: Fall, Winter, & Spring

Schedule

Monday - Friday

8:15 AM
School Begins

8:15 – 12:00 PM
Curriculum/Project Time

12:00 – 12:30 PM
Lunch

12:30 – 1:00 PM
Recess

1:00 - 3:30 PM
Curriculum/Project Time

3:30 PM
Dismissal