

Geometry: We will use the textbook to cover the following topics:

- Essentials of Geometry
- Reasoning and Proof
- Parallel and Perpendicular Lines
- Congruent Triangles
- Relationships within Triangles
- Similarity

5th and 6th Science

Students cover four areas of science:

- Life Sciences
- Physical Science
- Earth Science
- Human Body

7th Science

Students will study the world of Life Science. Students will learn about heredity, DNA, evolution, creationism, the six kingdoms, bacteria and viruses, protists and fungus, plants, animals, vertebrates and invertebrates, birds and mammals, cycles of nature, ecosystems, and human body systems.

8th Grade Science

We will study the following topics in Life Science: Living Things, Cells, Heredity, Evolution, Simple Organisms, Fungi, Plants, Animals, Ecology, and Human Body Systems.