

What Am I Going to Learn This Year?

6th & 7th Grade Learning Guide

Welcome to a new school year!

This year will be filled with learning, discovery, challenges, and opportunities to grow. Here's a look at what we'll be exploring in each class!

RELIGION

The Old Testament

We will explore the stories, people, promises, and teachings of the Old Testament and discover how they connect to our Catholic faith and our lives today.

Students will learn about:

- Creation and God's plan for humanity
- Adam and Eve
- Noah and the Flood
- Abraham and God's covenant
- Isaac, Jacob, and Joseph
- Moses and the Exodus
- The Ten Commandments
- The Israelites and the Promised Land
- Kings Saul, David, and Solomon
- The prophets
- The Babylonian Exile
- Wisdom literature and the Psalms
- God's covenants and promises
- How the Old Testament prepares us for Jesus and the New Covenant

Big Question: *What can the stories of the Old Testament teach us about God, faith, and how we should live?*

MATH

6th Grade Math

Students will build strong mathematical foundations through:

- Ratios and rates
- Fractions, decimals, and percentages
- Expressions and equations
- Integers and rational numbers
- Geometry
- Area, surface area, and volume
- Statistics and data
- Problem-solving and mathematical reasoning

7th Grade Pre-Algebra

Students will prepare for Algebra by studying:

- Rational numbers
- Expressions and equations
- Proportional relationships
- Percent problems
- Inequalities
- Geometry and measurement
- Probability and statistics
- Multi-step problem solving
- Introduction to algebraic thinking

Big Goal: *Become confident, independent mathematical problem-solvers!*

ELA • READING • GRAMMAR

English Language Arts

Students will strengthen their reading, writing, speaking, and grammar skills.

We will work on:

- Reading comprehension
- Fiction and nonfiction

- Identifying theme and central ideas
- Analyzing characters and authors' choices
- Making inferences and supporting answers with evidence
- Vocabulary development
- Writing organized paragraphs and essays
- Research and informational writing
- Grammar and sentence structure
- Parts of speech
- Punctuation and capitalization
- Editing and revising
- Speaking and listening skills

Big Goal: *Become stronger readers, writers, thinkers, and communicators!*

SCIENCE

Chemistry

Get ready to investigate the world of matter!

Students will explore:

- Matter and its properties
- Atoms and elements
- The periodic table
- Compounds and mixtures
- Physical and chemical changes
- Chemical reactions
- States of matter
- Energy and temperature
- Conservation of matter
- Laboratory safety
- Scientific investigation and experimentation

Big Question: *What is everything around us made of, and how does it change?*

SOCIAL STUDIES

Ancient World Civilizations

Travel back in time and discover some of the world's earliest civilizations!

We will study:

- Early humans and the development of civilization
- Mesopotamia
- Ancient Egypt
- Ancient Israel
- Ancient India
- Ancient China
- Ancient Greece
- Ancient Rome
- Ancient Africa
- Ancient civilizations of the Americas
- Government, religion, culture, and daily life
- Important historical figures and events
- How ancient civilizations influenced our world today

Big Question: *How did ancient civilizations shape the world we live in today?*

OUR SPECIALS

Day	Special
Monday	Art
Wednesday	Music
Thursday	Gym
Once a Month	Library

OUR GOALS FOR THE YEAR

THINK — Ask questions, solve problems, and think critically.

LEARN — Develop new knowledge and skills.

GROW — Become more independent and confident.

CREATE — Use creativity and imagination.

SERVE — Live our faith by treating others with kindness, respect, and compassion.

SUCCEED — Do our best and recognize that growth takes time!

It's going to be a great year!

Let's learn, grow, and discover together!