

Mrs. Queen
3rd Quarter Outline

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4th Grade Science
3rd Quarter Outline

The book, *Scott Foresman Science* will be used for fourth grade science. During the second quarter, we will complete a unit on Earth science. Students will learn the water cycle and how it affects weather, how to classify rocks and minerals, how rocks and minerals form, what forces shape our planet, how we use natural resources, and the importance of conserving God's creation. Students will participate in daily discussions, practice using science vocabulary, complete weekly informal assessments, as well as formal assessments at the end of each topic. The following concepts give specific objectives for each lesson.

Hurricanes and Tornadoes

Lesson 1: Identify how tropical storms become hurricanes.
Identify the stages of a tropical storm.
Describe a hurricane as a system.

Lesson 2: Describe the effects of winds from tropical storms.
Describes the effects of water from tropical storms.
Explain how scientists can predict hurricanes
Describe what a hurricane model is used for.

Lesson 3: Define a tornado and how it forms.
Compare a tornado to dust devils and waterspouts
Describe the vortex of a tornado
Explain how scientists can forecast tornadoes
Use a chart to classify tornadoes.
Understand proper procedures to take during tornado warnings.
Compare and contrast hurricanes and tornadoes.

Rocks and Minerals

Lesson 1: Students understand the properties of minerals
Students recognize color, luster, hardness, and streak as ways
scientists classify minerals.

Lesson 2: Explain that larger rocks can be broken down into smaller rocks
Rocks are broken down into sediment.
Sediment can combine with organic material to form soil
Describe how rocks form from sediment.

Identify what information scientists can learn from studying fossils
Describe the steps involved in fossil formation.
Summarize how a geologic time scale can be used to find the age of rocks.

Lesson 3: Identify properties of igneous rocks
Describe in detail how igneous rocks are formed.
Describe the relationship between crystal size and rate of cooling in igneous rocks.
Identify properties of metamorphic rocks
Describe in detail how metamorphic rocks form
Identify basic patterns and sequences of the rock cycle

Earth's Changing Surface

Lesson 1: Identify landforms as features on earth's surface
Explain that some changes in the earth's surface are due to slow processes and some changes are due to rapid processes.

Compare and contrast physical weathering and chemical weathering.

Lesson 2: Understand erosion and deposition as two forces that move weathered materials.
Identify gravity as a factor that affects earth's surface
Understand that the earth is constantly changing.

Lesson 3: Identify volcanoes as a landform that can rapidly change earth's surface.
Distinguish between active, dormant, and extinct volcanoes
Identify effects of volcanoes to all spheres of earth.
Identify activity at faults as the cause of earthquakes

5th Grade Science 3rd Quarter Review

The book, *Scott Foresman Science* will be used for fifth grade science. During the third quarter, we will complete a unit on physical. In this unit, students will explore properties of matter, changes in matter, forces in motion, changing forms of energy, and electricity. Students will participate in daily discussions, practice using science vocabulary, complete weekly informal assessments, as well as formal assessments at the end of each topic.

The following concepts give specific objectives for each lesson.

Matter and its properties

- Lesson 1: Describe the properties of matter.
- Lesson 2: Identify how atoms combine.
- Lesson 3: Explain how phase changes occur.
- Lesson 4: Distinguish between mixtures and solutions.

Changes in Matter

- Lesson 1: Define and identify chemical changes.
- Lesson 2: Describe different types of chemical reactions.
- Lesson 3: Explain how chemical properties can be used.
- Lesson 4: Identify ways that chemical technology is used in our lives.

Forces in Motion

Lesson 1: Describe motion.

Lesson 2: Identify forces.

Lesson 3: Understand Newton's laws of motion.

Lesson 4: Identify and describe simple machines.

Changing Forms of Energy

Lesson 1: Define and describe energy.

Lesson 2: Define and describe sound energy.

Lesson 3: Define and describe light energy.

Lesson 4: Define and describe thermal energy.

Electricity

Lesson 1: Describe the effects of moving charges.

Lesson 2: Describe a simple circuit.

Lesson 3: Explain a complex circuit.

5th Grade English 3rd Quarter Review

The book *Harcourt Language* will be used for fifth grade Language Arts. During the third quarter, we will continue learning about verbs. Students will learn about verb tenses, irregular verbs, and the perfect tenses. Students will also follow the writing process to produce a persuasive essay. Students will complete daily language reviews, daily journal entries to practice these concepts, homework for reinforcement, and chapter assessments.

The following concepts give specific objectives for each lesson.

The Simple Tenses

- Lesson 1: past, present, and future tense
- Lesson 2: present tense
- Lesson 3: subject-verb agreement

More About Verb Tense

- Lesson 1: past tense and future tense
- Lesson 2: principal parts of verbs
- Lesson 3: using *do* and *see* correctly

Irregular Verbs

- Lesson 1: regular and irregular verbs
- Lesson 2: more irregular verbs
- Lesson 3: commonly misused verbs

The Perfect Tenses

- Lesson 1: Verb Phrases
- Lesson 2: Main verbs and helping verbs
- Lesson 3: Contractions with *not*

Writing Workshop: Persuasive Essay

- Lesson 1: Brainstorming
- Lesson 2: Rough Draft - Introduction
- Lesson 3: Rough Draft – Body Paragraphs
- Lesson 4: Rough Draft – Conclusion
- Lesson 5: Revising and Editing
- Lesson 6: Final draft and publishing

5th Grade Reading
3rd Quarterly Outline

The novel *From the Mixed up Files of Mrs. Basil E. Frankweiler* will be used in addition to *Scott Foresman: The Fantastic Voyage* for fifth grade reading. *Time for Kids* magazine will also be used as a supplementary material for learning strategies to read informational text. Students will complete daily exercises, reading, vocabulary, and homework to reinforce concepts. Students will complete formal assessments as well as informal assessments throughout the week.

The following concepts give specific objectives for *Tuck Everlasting*

- Lesson 1: Character
- Lesson 2: Setting
- Lesson 3: Point of View
- Lesson 4: Drawing Conclusions
- Lesson 6: Cause and Effect
- Lesson 7: Making Inferences
- Lesson 8: Compare and contrast
- Lesson 9: Theme
- Lesson 10: Sequencing
- Lesson 11: Writing about Reading

Please note: vocabulary, fluency, and comprehension strategies are taught through the entirety of the novel

5th Grade Social Studies 3rd Quarter Review

The book *Harcourt Social Studies The United States: Making a New Nation* will be used for fifth grade social studies. During the third quarter, we will complete units on the Southern Colonies, the colonies uniting against the king, and the Revolutionary War. Students will read, complete daily reviews, and homework to reinforce concepts introduced in class. Students will also take a formal assessment at the end of each chapter.

The following concepts give specific objectives for each lesson.

The Southern Colonies

Lesson 1: Settling the South

- Describe the location and physical setting of the southern colonies.
- Explain why the southern colonies were founded
- Discuss how slavery affected the southern colonies.
- Compare and analyze maps with different scales.
- Understand why maps need to have different scales.
- Measure distances on a map.

Lesson 2: Life in the South

- Describe how slavery influenced daily life in the Southern colonies
- Identify ways in which enslaved African Americans dealt with the Hardships of their lives.
- Describe what government was like in the Southern colonies.
- Explain the role religion played in the southern colonists lives.
- Explain how Olaudah Equiano was brought to North America as an enslaved worker.

Lesson 3: The Southern Economy

- Understand how geography affected the economy of the Southern Colonies.
- Identify the major industries of the Southern Colonies.
- Understand social and economic life in colonial Williamsburg.
- Describe how a living-history museum works.

The Colonies Unite

Lesson 1: Fighting for Control

- Describe the fight to control North America.
- Describe how alliances between Native Americans and colonists affected the French and Indian war.
- Explain the new laws passed after the French and Indian War.
- Identify on maps lands in North America claimed by different European nations.
- Collect, analyze, and compare information given on historical maps.

Lesson 2: Colonists Speak Out

- Identify laws that caused conflicts in the colonies.
- Explain the importance of the committees of correspondence.
- examine the life of Patrick Henry and his views and impact during the American Revolution.

Lesson 3: Disagreements Grow

- Explain why the colonists refused to accept the new laws passed by Parliament.
- Describe why fighting broke out at Lexington and Concord.
- Recognize different points of view about who should govern the colonies.

Lesson 4: The Road to War

- Explain the significance of the Second Continental Congress.
- Understand the importance of the Battle of Bunker Hill.
- Examine how Phillis Wheatley's poetry reflected the patriotic spirit of her time.

Lesson 5: Declaring Independence

- Understand the people and events associated with the Declaration of Independence.
- Tell why the Declaration of Independence is important and identify its key political concepts.
- Identify and explain the multiple causes and effects of historical events.
- Analyze the causes and effects of British imperial policies in the 13 colonies.

The Revolutionary War

Lesson 1: Americans and the Revolution

- Describe the personal and economic effects of the war.
- Explain the roles of women, African Americans, and Native Americans during the war.
- Interpret parallel times lines to understand the sequence of historical events.
- Analyze the events leading up to the Revolutionary War.

Lesson 2: Fighting for Independence

- Identify the early battles, campaigns, and turning points of the Revolution.
- Examine the roles of American and British leaders.
- Describe how individual and other nations contributed to the war's outcome.
- Understand how Bernardo de Galvez contributed to the American victory in the Revolutionary War.
- Understand the hardships of daily life for Revolutionary War soldiers.
- Examine the artifacts used during the revolutionary war.

Lesson 3: Winning Independence

- Identify the major battles and campaigns of the Revolutionary War.
- Describe how individuals and other nations contributed to the war's outcome.
- Distinguish fact from fiction by comparing documentary sources on historical figures and events with fictionalized characters and events.
- Analyze the end of the Revolutionary War.

Lesson 4: Effects of the War

- Evaluate how the Declaration of Independence changed views on slavery.
- Understand the significance of new land policies and their impact on Native Americans.

5th Grade Religion
3rd Quarter Review

The book, *Blest are We* will be used for fifth grade religion. During the third quarter, we will complete a unit on The Eucharist. Students will complete daily activities, reflections, prayers, and readings. Students will participate in mass, complete class activities, and take chapter assessments.

The following concepts give specific objectives for each lesson.

God's Word Frees Us

Lesson 1: Recognize that God reveals himself through Sacred Scripture.

Lesson 2: Define Sacred Scripture and Sacred Tradition.

Lesson 3: Understand that the Church continues Jesus' work by interpreting the Scriptures.

Lesson 4: Explain how Saint Jerome contribute to our ability to read Sacred Scripture.

The Eucharist

Lesson 1: Review the meaning of the Sacrament of the Eucharist for our lives.

Lesson 2: Describe the two major parts of the mass

Lesson 3: Recognize the importance of the sacrament of the Eucharist in Catholic Life

Lesson 4: Appreciate the Sacrament of the Eucharist and our Catholic faith as gifts that help us live Holy lives.

The Communion of Saints

Lesson 1: Explore the concept of making choices

Lesson 2: Understand that all followers of Jesus in Heaven, in Purgatory, and on earth belong to the Communion of Saints.

Lesson 3: Recognize that we are called to live holy lives as the saints did.

Lesson 4: Discover how Saint John Bosco showed the love o God to others.

We Pray the Lord's Prayer

Lesson 1: Appreciate the need for constant prayer.

Lesson 2: Realize that God the Father is our loving Father who wants us to bring our needs and requests to him in prayer.

Lesson 3: Learn about the Lord's Prayer.

Lesson 4: Explain the meaning of the Lord's Prayer.

5th Grade Spelling
2nd Quarter Review

The book, *Scott Foresman Everyday Spelling* will be used for fifth grade spelling. During the second quarter we will complete units 3 and 4. Students will complete daily activities to reinforce words. Students will be tested formally on words once per week.

The following chapter give specific objectives for each lesson.

Chapter 17: Irregular Plurals

Lesson 1: classify words

Lesson 2: recognize meaning connections

Lesson 3: integrate spelling and writing

Lesson 4: study and use nouns as verbs

Chapter 18: Unit Review

Lesson 1: classify words

Lesson 2: recognize meaning connections

Lesson 3: integrate spelling and writing

Lesson 4: study and use words in multiple ways

Chapter 19: Getting Letters in the Correct Order

Lesson 1: making meaning

Lesson 2: recognize meaning connections

Lesson 3: integrate spelling and writing

Lesson 4: study and use words in multiple ways

Chapter 20: Vowel Sounds in *boy* and *out*

Lesson 1: making meaning

Lesson 2: recognize meaning connections

Lesson 3: integrate spelling and writing

Lesson 4: study and use words in multiple ways

Chapter 21: Vowel Sounds with *r*

Lesson 1: making meaning

Lesson 2: recognize meaning connections

Lesson 3: integrate spelling and writing

Lesson 4: study and use words in multiple ways

Chapter 22: More Vowels with *r*

Lesson 1: making meaning

Lesson 2: recognize meaning connections

Lesson 3: integrate spelling and writing

Lesson 4: study and use words in multiple ways

Chapter 23: Homophones

Lesson 1: making meaning

Lesson 2: recognize meaning connections

Lesson 3: integrate spelling and writing

Lesson 4: study and use words in multiple ways

Chapter 24: Unit Review