

# Dougherty Academy

## Seventh Grade 36-Week School Plan

### Quarter 1 (Weeks 1–9): Building Foundations

- Reading & Writing: Literary analysis, creative writing, and grammar mastery.
- Math: Pre-algebra review, equations, ratios, and real-world problem-solving.
- Science: Cells, ecosystems, and lab safety.
- Social Studies: Medieval Europe, the Byzantine Empire, and early world geography.
- Art: Sketching, shading, and cultural art forms.
- Music & Ballet: Rhythm, posture, and ensemble coordination.
- Music Theory / Piano / Violin / Viola: Scales, note values, and harmony basics.
- Spanish & ASL: Vocabulary review, greetings, and everyday dialogue.
- Religion & Character Ed: Responsibility, faith in action, and gratitude.
- P.E. & Golf: Flexibility, strength, and form development.
- Gardening / Homesteading: Composting, soil care, and sustainability.
- Cooking: Kitchen safety, meal prep, and nutrition.
- Technology: Digital tools, research, and organization.

### Quarter 2 (Weeks 10–18): Expanding Knowledge

- Reading & Writing: Persuasive writing, literary essays, and novel studies.
- Math: Algebraic reasoning, graphing, and geometry concepts.
- Science: Human body systems and genetics projects.
- Social Studies: The Renaissance, global trade, and exploration.
- Art: Painting and historical art appreciation.
- Music & Ballet: Performance technique and musical timing.
- Music Theory: Intervals, scales, and composition.
- Spanish & ASL: Conversational practice and expressive signing.
- Religion: Scripture reflection and virtues in daily life.
- Character Ed: Empathy, teamwork, and perseverance.
- P.E. & Golf: Endurance and group games.
- Gardening / Homesteading: Seasonal crops and garden planning.
- Cooking: Baking, measurements, and meal planning.
- Technology: Presentation design and introduction to coding.

### Quarter 3 (Weeks 19–27): Creativity & Connection

- Reading & Writing: Research papers, debates, and poetry.
- Math: Algebraic equations, geometry, and data analysis.
- Science: Physics and chemistry fundamentals with experiments.
- Social Studies: Reformation, Enlightenment, and early global connections.
- Art: 3D design, mixed media, and perspective drawing.
- Music & Ballet: Ensemble coordination and choreography.
- Music Theory / Piano / Violin / Viola: Harmony, rhythm dictation, and performance prep.
- Spanish & ASL: Storytelling, expressive dialogue, and cultural projects.
- Religion & Character Ed: Service projects and moral reflection.

- P.E. & Golf: Skill drills and teamwork exercises.
- Gardening / Homesteading: Growth tracking and harvesting.
- Cooking: Cultural cuisine and meal execution.
- Technology: Multimedia projects and research writing.

## **Quarter 4 (Weeks 28–36): Mastery & Leadership**

- Reading & Writing: Speeches, essays, and literary portfolios.
- Math: Algebra review, geometry applications, and final assessments.
- Science: Environmental science and STEM projects.
- Social Studies: Modern world foundations and civics.
- Art & Music: Final portfolio and end-of-year performance.
- Ballet & Music Theory: Final choreography and sight-reading.
- Piano / Violin / Viola: Final recital and ensemble showcase.
- Spanish & ASL: Conversation fluency and performance skits.
- Religion & Character Ed: Leadership, service reflection, and faith application.
- P.E. & Golf: Team tournaments and sportsmanship celebration.
- Gardening / Homesteading: Sustainable living projects.
- Cooking: End-of-year celebration meal.
- Technology: Final digital portfolio and presentation.

## **End-of-Year Reflection**

By Week 36, seventh graders show readiness for upper-level learning — confident, compassionate, and capable of leading with purpose. The Dougherty Academy approach ensures students grow in intellect, creativity, and moral strength.