Scope & Sequence

Robert Fulton's Steamboat

LITTLEPATRIOTS

	K	1st	2nd	3rd	4th	5th
Topic	Who is Robert Fulton?	The Development of the Steamboat	Transportation Challenges in Early America	Innovation, Risk, and Perseverance in Invention	The Steamboat's Role in Connecting the Nation	The Steamboat's Role in American Expansion and Economic Growth
Activity	Activity: Perseverance Obstacle Course Assessment: Community Needs Worksheet	Assessment: Thumbs Up/Thumbs Down Review Activity: Build Your Own Steamboat	Activity: Building a Timeline: Rivers, Steamboats, and New Lands Assessment: True/False Answer Key: True/False Assessment	Activity: Design Your Own River Transport! Assessment: Third Grade Answer Key: Third Grade Assessment	Assessment: Worksheet: Feedback for Fulton Activity: Become a Reporter: Write a Newspaper Article About Robert Fulton! Assessment: Reporter Worksheet Activity: Student Text	Assessment: Robert Fulton and the Steamboat - Fifth Grade Worksheet Answer Key: Robert Fulton and the Steamboat Activity: Robert Fulton and the Invention of the Steamboat Activity: Student Text
Videos	Star Spangled Adventures Cartoon Ep 18: Fulton's Steamboat LMWL: Robert Fulton	Star Spangled Adventures Cartoon Ep18: Fulton's Steamboat LMWL: Robert Fulton LMWL: What is a Steamboat?	Star Spangled Adventures Cartoon Ep 18: Fulton's Steamboat LMWL: Costs of Creating A Steamboat	Star Spangled Adventures Cartoon Ep 18: Fulton's Steamboat LMWL: Engineering a Steamboat	Star Spangled Adventures Cartoon Ep18: Fulton's Steamboat	Star Spangled Adventures Cartoon Ep 18: Fulton's Steamboat
Objectives	Define "perseverance" and explain how it can be a powerful tool that anyone can use to achieve their goals. Define "innovator" as someone who devises a new way to make something more useful or solves a problem in a better way...	Define and explain transportation, inventor, innovator, and perseverance. Describe how Robert Fulton's steamboat improved transportation and helped communities send goods and travel more easily...	Define what an inventor, an innovator, and a visionary are, and give examples from the lesson. Describe perseverance and explain why it is important for inventors, innovators, and themselves when working toward...	Define inventor, innovator, and visionary and give examples of how these people make ideas real and improve the world. Explain how perseverance (not giving up) and ambition (wanting to reach a goal) helped Robert Fulton succeed...	Define the terms creative liberty, inventor, innovator, visionary, and apprentice, and explain how each relates to solving problems. Explain how Robert Fulton used creativity, perseverance , and teamwork to improve the...	Describe the meaning of creative liberty and explain how it allows inventors and innovators to imagine and create new ideas that improve life. Differentiate between an inventor, an innovator, and a visionary by...

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Objectives	… Identify the steamboat as a new and different type of boat compared with keelboats, sailboats, and rowboats. Explain the significance of steamboats, including their ability to travel quickly and against the current—something no other boat could do at the time. Recognize that Fulton's success was the result of perseverance.	… Give examples of how Fulton showed perseverance when solving a tricky problem, and relate it to times they have kept trying. Explain why Fulton's steamboat was important in American history and how it helped America grow. Brainstorm or share ideas for improving something they use every day, showing how they can be innovators like Fulton.	… a goal. Retell key events in Robert Fulton's life and the history of the steamboat, including the Clermont's first voyage. Explain how steamboats helped families, communities, and the movement of goods during the early 1800s. Describe how creativity, teamwork, and determination helped Robert Fulton solve problems and how they can use these skills in their own lives.	… in creating the steamboat. Describe how Robert Fulton used creativity and vision to solve problems and imagine ways to improve transportation. Explain how transportation was difficult in the early 1800s and how the Industrial Revolution and steam engines changed how goods and people moved. Explain how Fulton's inventions, the steamboat, and river transportation, helped families stay connected, goods travel faster, and communities grow. Identify ways they can use creativity, perseverance, and problem-solving to improve things in their own lives and communities.	… steamboat and help communities. Analyze the challenges Fulton faced while developing the steamboat and describe how he overcame them. Describe the impact of the steamboat on river transportation, trade, and the growth of towns and cities in the United States. Compare how ideas and inventions before Fulton's steamboat were limited by muscle or wind to how steam power made transportation more efficient. Reflect on ways students can use their own creativity, problem-solving skills, and perseverance to help others or improve their community.	… identifying examples of each from the lesson. Analyze how Robert Fulton used creativity, experimentation, and perseverance to improve steamboat technology. Explain how teamwork between Robert Fulton and Robert Livingston contributed to the success of the steamboat. Compare river transportation before and after the invention of the steamboat, including the challenges of keelboats and rowboats. Evaluate the impact of the steamboat on American trade, travel, and community growth during the Industrial Revolution. Apply the ideas of perseverance and creative problem-solving by connecting Robert Fulton's challenges to obstacles students may face in their own lives.
Faith Supplement (Optional)	**Daniel 2:20-23** • Students will understand that true wisdom and power come from God. • Students will recognize the importance of seeking God's knowledge to foster creativity and overcome challenges. • Students will explore how God's wisdom can help them grow, adapt, and make positive contributions to their community. • Students will examine the story of Daniel and how he relied on God for guidance when advising the King of Babylon.					