

See.Touch.Learn.

BRING SOCIAL STUDIES TO LIFE WITH AUGMENTED REALITY

McGraw Hill, in partnership with Verizon, created McGraw Hill AR, a FREE augmented reality app that blends trusted educational content with innovative technology to make learning more engaging and meaningful across subjects.

With social studies, McGraw Hill AR transforms the study of U.S. and world history into an active learning experience. Students step inside key places in history through 3D experiences that foster critical thinking and make the past tangible and relevant.

These engaging, bite-size experiences provide a great complement to your McGraw Hill Social Studies curriculum. Each activity is standards-aligned and offers a consistent approach:

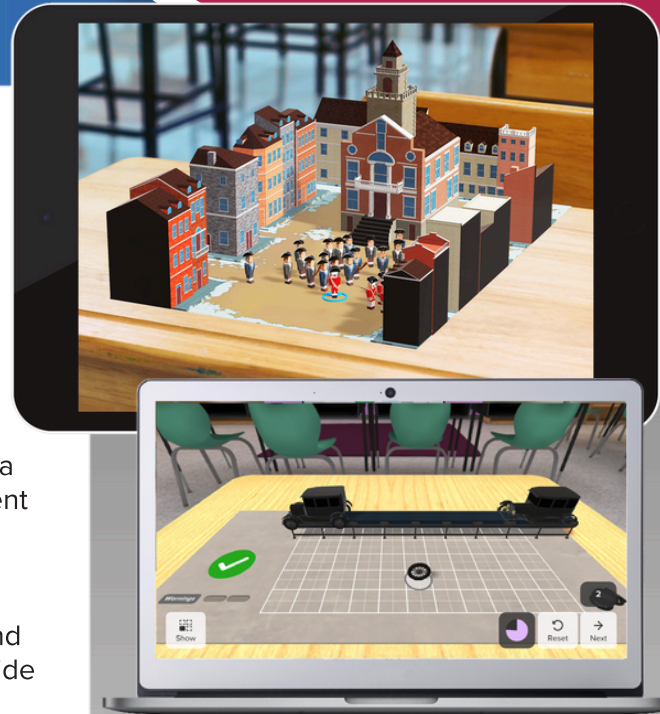
- **Observe:** Watch a narrated animation that introduces the concept
- **Explore:** Interact with 3D objects to deepen understanding
- **Evaluate:** Apply knowledge via interactive questions

Lesson Plans & Worksheets

Create a free account on Verizon Innovative Learning HQ to access the lesson plans ([verizon.com/learning](https://www.verizon.com/learning)). There are also student worksheets that correlate to the activities, as well as enrichment and extension activities.

How to Access McGraw Hill AR

McGraw Hill AR offers two experiences. The **augmented reality app** can be downloaded for free from the App Store or Google Play for use on tablets or smartphones. You can also scan the QR code to download it. There's also a **web-based experience** for Chromebooks, laptops, and desktops at mharonline.com.



Social Studies Topics in McGraw Hill AR

- Amazon Deforestation
- Boston Massacre
- Civicstown*
- Civil War
- Colosseum
- Grocery Go!*
- Industrial Revolution
- Map Dash*
- Machu Picchu
- Panama Canal
- Parthenon
- Pyramids
- Silk Road
- Space Race (Group activity included)
- Stickball
- Trench Warfare
- Vikings
- Westward Expansion

**These are elementary topics not covered by our 6-12 Social Studies Curriculum.*

Social Studies

McGraw Hill AR Correlations to McGraw Hill U.S. and World History Curricula

McGraw Hill AR can be used in direct support of lessons noted below. Use the links below to go directly to the app and web activities, along with their accompanying lesson plans.

- The app link works only on a phone or tablet with the app installed
- The web link works only on a laptop or Chromebook (does not work on mobile devices)
- The lesson plan link may prompt you to create a free account at [verizon.com/learning](https://www.verizon.com/learning) if you don't already have one.

McGraw Hill AR	Description	U.S. & World History Topics & Lessons
Pyramids App Web Lesson	Explore how ancient engineers built Egypt's monumental tombs.	World History: Voices and Perspectives Topic 3: Ancient Egypt and Kush, Lesson 1: Introducing Ancient Egypt and Kush; Lesson 2: Early Egypt; Lesson 5: Analyzing Sources: Egyptian Religion and Art World History Topic 1: Early Humans and Origin of Complex Societies, Lesson 5: Ancient Egypt
Parthenon App Web Lesson	Build the Parthenon piece by piece to learn about its amazing structure and symbolism.	World History: Voices and Perspectives Topic 5: Ancient Greece, Lesson 8: Greek Achievements World History Topic 3: Ancient Greece, Lesson 4: Conflict and Society in Classical Greece
Colosseum App Web Lesson	Restore Rome's iconic arena to its former glory	World History: Voices and Perspectives Topic 8: Ancient Rome Lesson 1: Introducing Ancient Rome; Lesson 6: Analyzing Sources: Roman Science and Technology; Lesson 7: The Decline of Rome World History Topic 4: Ancient Rome, Lesson 4: The Roman Empire
Vikings App Web Lesson	Explore a Viking ship to learn how their technology impacted the world.	World History: Voices and Perspectives Topic 11: Medieval Europe Lesson 1: Introducing Medieval Europe; Lesson 2: The Early Middle Ages World History Topic 6: Medieval Europe Lesson 1: Introducing Medieval Europe; Lesson 2: Charlemagne and Early Medieval Europe; Lesson 3: Feudalism; Lesson 7: Medieval Kingdoms in Europe
Silk Road App Web Lesson	Learn how Silk Road played an essential role in interactions between the East and the West by trading common items on a simulated route.	World History: Voices and Perspectives Topic 17: The Age of Exploration and Trade 1400 to 1750 Lesson 1: Introducing the Age of Exploration and Trade; Lesson 2: The Age of Exploration World History Topic 2: Ancient South Asia and East Asia Lesson 1: Introducing Ancient South Asia and East Asia; Lesson 6: Understanding Multiple Perspectives: Indian Ocean Trade Complex and the Silk Road; Lesson 7: Classical China
Machu Picchu App Web Lesson	See how the Inca used the sun to guide agricultural seasons.	World History Topic 9: The Early Americas Lesson 1: Introducing the Early Americas; Lesson 3: Andean Societies United States History: Voices and Perspectives Topic 1: The First Americans Lesson 3: Early Peoples of the Americas
Stickball App Web Lesson	Discover the Native American game that shaped modern sports.	United States History: Voices and Perspectives Topic 1: The First Americans Lesson 4: Native Americans in 1492
Boston Massacre App Web Lesson	Experience the Boston Massacre from various points of view.	United States History: Voices and Perspectives Topic 4: The American Revolution Lesson 3: No Taxation Without Representation United States History Topic 2: The American Revolution Lesson 2: Growing Colonial Anger Lesson 3: Analyzing Sources: The Revolution in Boston

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McGraw Hill AR	Description	U.S. & World History Topics & Lessons
Civil War App Web Lesson	Use an interactive North-South map to see how resources shaped the war.	United States History: Voices and Perspectives Topic 8: Life in the North and South Topic 9: Division and Civil War Lesson 4: Secession and War United States History Topic 5: Sectionalism and the Civil War Lesson 7: The Opposing Sides
Westward Expansion App Web Lesson	Simulate how pioneers prepared to migrate west to survive the Oregon Trail.	United States History: Voices and Perspectives Topic 7: Political and Geographic Changes Lesson 1: Introducing Political and Geographic Changes; Lesson 5: The Oregon Country and Manifest Destiny United States History Topic 4: Expanding America Lesson 7: Western Pioneers
Industrial Revolution App Web Lesson	Simulate working on an assembly line to understand the realities of factory work.	United States History: Voices and Perspectives Lesson 1: Introducing New Industry and a Changing Society; Lesson 3: Inventions Change Society United States History Topic 9: Progressivism and the Jazz Age Lesson 4: A Growing Economy
Trench Warfare App Web Lesson	Simulate an attack on an enemy trench to learn strategies of trench warfare.	World History: Voices and Perspectives Topic 19: The Modern World 1914 to Today Lesson 2: World War I World History Topic 17: World War I and Its Aftermath Lesson 3: World War I United States History Topic 8: American Expansion and World War I Lesson 4: The U.S. Enters World War I United States History: Voices and Perspectives Topic 13: Expansion and War Lesson 6: The United States and World War I
Panama Canal App Web Lesson	See how locks move ships and transformed global trade.	World History Topic 16: Imperialism Lesson 6: Imperialism in Latin America United States History Topic 3: American Expansion and World War I Lesson 1: Introducing American Expansion and World War I
Space Race App Web Lesson	Learn the developments that fueled the competition between the U.S. and Soviet Union during the cold war.	United States History: Voices and Perspectives Topic 16: The Cold War Lesson 5: Kennedy's Foreign Policy United States History Topic 12: Cold War Foreign Policy Lesson 3: Foreign Policy in the 1950s and 1960s; Lesson 4: Analyzing Sources: The Cold War in Space World History Topic 20: The Cold War Lesson 2: The Origin of the Cold War
Amazon Deforestation App Web Lesson coming Fall 2025	See firsthand the effects of deforestation on the Amazon.	World History Topic 22: Contemporary Issues Lesson 7: Science, Technology, and the Environment