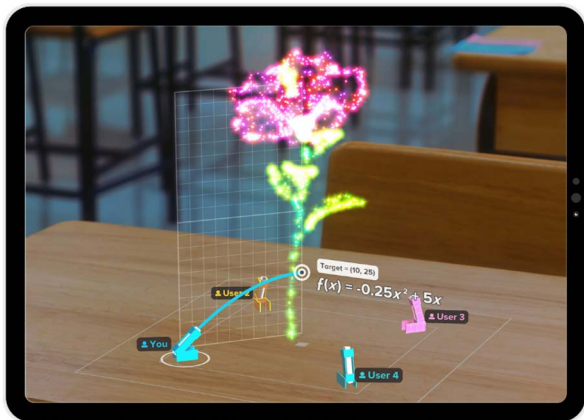


The Future is Now

# Bring Learning to Life With McGraw Hill AR

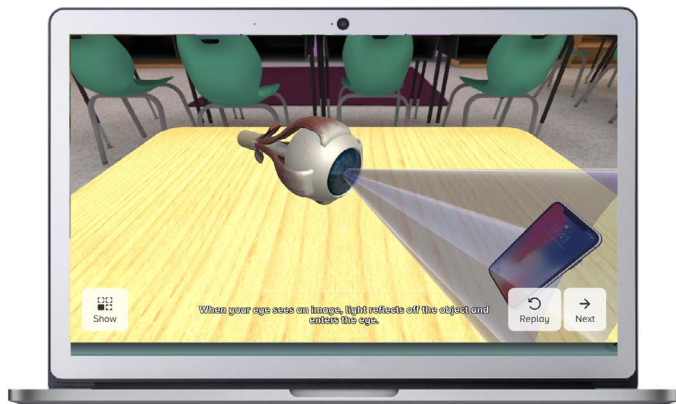
McGraw Hill and Verizon have partnered to create McGraw Hill AR, a FREE supplemental app combining proven content with powerful technology to engage students in unique and impactful ways.

These bite-sized, standards-aligned activities transform traditional lessons into **multi-sensory experiences that help students learn through play**. In social studies, they can explore the past by keeping pace with an assembly line from the Industrial Revolution. In math, real-world objects like fireworks and ski slopes help students visualize abstract concepts in action. And in science, experimentation knows no bounds as students complete tasks like dissecting a human eye.



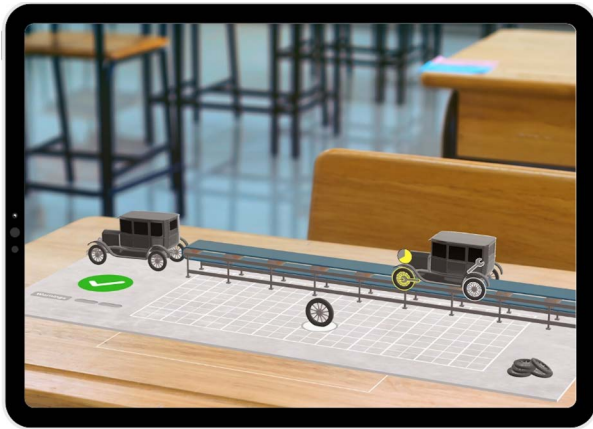
## Augmented Reality App Experience

Leveraging the power of augmented reality, students use tablets or smartphones to layer 3D scenes onto the real world—their desks, tables, floor, or anywhere else! They can walk around and interact with the AR for a more immersive, kinesthetic approach to learning.



## 3D Web-Based Experience

Students can also access web versions for use on Chromebooks, laptops, and desktops. The web experience presents the 3D scenes against a static classroom backdrop. Students interact with them using their trackpad, mouse, and/or keyboard controls.



## A 3-Step Approach

Each activity offers a consistent format:

- **Observe:** Animation previews learning.
- **Explore:** Students engage with 3D scenes.
- **Evaluate:** Students answer quiz questions.



## More Opportunities to Learn

- Group play for select lessons offers collaborative learning in a gamified format.
- Extension and enrichment activities are available in the lesson plans.
- Spanish versions of activities are available in the app (via Settings) and on the web.

## Access Lesson Plans and Student Worksheets

Create a free account on Verizon Innovative Learning HQ: <https://www.verizon.com/learning/mcgraw-hill>

## Topics Covered

**Math:** Coordinate Plane, Cross Sections, Equivalent Fractions, Game Theory, Graph Theory, Growth Functions, LCM, Nets, Parallel and Skew Lines, Pythagorean Theorem in 3D, Quadratic Functions, Ratios, Reflections, Rotations, Solving Equations, Slope

**Social Studies:** Boston Massacre, Civics Town, Industrial Revolution, Machu Picchu, Parthenon, Silk Road, Space Race, Trench Warfare, Vikings, Westward Expansion

**Science:** Circulatory System, Glacier, Human Eye, Law of Reflection, Periodic Table, Photosynthesis, Respiratory System, Simple Machines, V8 Engine

**ELA activities coming soon!**

## Try McGraw Hill AR Now

**3D Web Experience:** [mharonline.com](http://mharonline.com)

**Augmented Reality App:** Available on any Apple or Android tablet or smartphone.



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Learn more at:  
[mheonline.com/McGrawHillAR](http://mheonline.com/McGrawHillAR)