**Topic:** History of Science

**Grade Level** 

4-7

Number of Lessons

85

Estimated Time per Lesson

HR

Years to complete

Time Period Studied:

ANCIENT GREECE 500 BC

1990

**Subjects Covered:** 



## **HISTORY**

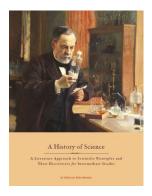
Biographies and discoveries of Archimedes, Da Vinci, Galileo, Isaac Newton, Benjamin Franklin, Louis Pasteur, Thomas Alva Edison, George Washington Carver, Orville and Wilbur Wright, Marie Curie, Albert Einstein, and others



## **SCIENCE**

Dozens of hands-on science experiments, the scientific method, origin theory, astronomy, simple machines

## **Booklist**In Reading Order



A History of Science Teacher Guide by Rebecca Manor

The Picture History of Great Inventors by Gillian Clements

The Way Science Works by Robin Kerrod and Dr. Sharon Ann Holgate

The History of Science Timeline by Christen Blechschmid

Archimedes and the Door of Science by Jeanne Bendick

Along Came Galileo by Jeanne Bendick

Leonardo da Vinci by Diane Stanley

Isaac Newton, The Scientist Who Changed Everything by Philip Steele

Ben Franklin of Old Philadelphia by Margaret Cousins

Pasteur's Fight Against Microbes by Beverly Birch & Christian Birmingham

The Story of Thomas Alva Edison by Margaret Cousins

George Washington Carver by Tonya Bolden

The Wright Brothers for Kids: How They Invented the Airplane by Mary Kay Carson

Marie Curie's Search for Radium
by Beverly Birch and Christian Birmingham

Ordinary Genius, The Story of Albert Einstein by Stephanie S. McPherson

The Story of Alexander Graham Bell by Your Story Hour

\*Additional content for all sections is featured in the **Teacher Guide**