The Story of Inventions: A First Book About World-Changing Discoveries

Educator Guide

English

- · Write a story about how one of the inventions was made.
- · Explanatory text explain how a chosen invention works.
- · Discussion of how chosen inventions help people.

Maths

- Using time-lines and chronology.
- · Ask and answer comparison questions such as comparing clocks over time.
- Use Roman numerals to tell the time.

Science

- · Sources of light, shadows and reflection with a sun dial.
- · Simple forces including magnetism used in compasses.
- The needs of living things and living in space.
- · The nature of scientific discovery.
- Disease and vaccination.

History/Geography

- · Lives of significant historical figures such as Jenner, Watt and Edison.
- A study of an invention over a period of time.
- Locate World's countries using invention of electricity.
- · Use 8 points of the compass.

R.E./PSH

· Discuss how paper and books changed peoples' lives.

Art/DT

- Make a water clock or paper.
- Create a model of early motor vehicles or train.
- Design and make an aeroplane using annotated sketches and prototypes to explain ideas and evaluation to improve it.
- Learn about great designers.

IT/Computing

- Use the internet safely to research an inventor.
- · Present the information appropriately.
- Use Scratch to create a short animation on vaccination.

Music/Dance

Improvise and compose music about a chosen invention.

Other books in this series

The Story of Life, The Story of Space, The Story of People



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