



Key texts:

Papa's Mechanical fish by Candace Fleming

The Questioners series by Andrea Beaty – Rosie Revere, Engineer / Ada

Twist, Scientist / Iggy Peck, Architect

The Inventor's Workshop by Ruth Amos

The Story Machine by Tom McLaughlin

This Book Thinks You're An Inventor – The Science Museum

Clink by Kelly DiPucchio

Key questions

What is an invention?

What invention has had the greatest impact?

What is the history of products around us at home and in school? How do they impact on our lives?

What is an inventor?

Why do individuals and organisations want to invent?

How do inventors come up with ideas?

Key vocabulary

inventor, invention, design, develop, innovations, unique, patent, creative, concept, prototype, technique, create, reinvent, designer, imagination, engineering, problem-solving, achievement, international, national

History To study changes within living memory. To explore the lives of significant individuals in the past who contributes to national and international achievements.

Science To explore different inventions designed and patented by children. To find out about accidental inventions.

