

Change

Invent

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?

What is an inventor?

Why do individuals and organisations want to invent?

How do inventors come up with ideas?

Key texts:

Whoosh! Lonnie Johnson's Super Soaking Stream of inventions by Chris Barton

If I Built a Car by Chris Van Dusen

Cleonardo, The little Inventor by Mary GrandPré

Three Cheers for Inventors by Marcie Williams

Key concepts:

Invention, design, innovation

Key Vocabulary:

Inventor, inventions, design, innovations, unique, patent, creative, conception, prototype, technique, create, reinvent, designer, imaginations, engineering, achievements, international, national

History:

To study changes within living memory.

To explore the lives of significant individuals in the past who have contributed to national and international achievements.

Science

Everyday materials

- distinguish between an object and the material from which it is made

- identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, etc.

And wherever our journey takes us...