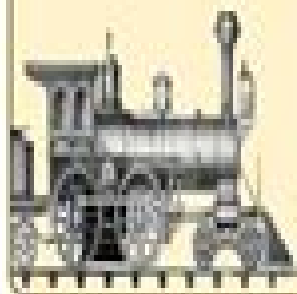


THE CAUSES OF THE INDUSTRIAL REVOLUTION

Transport & Technology



There was great progress in the development of new machines and new forms of transport. **Canals** and **railways** were built across Britain and linked factories and mills with ports, coal mines and towns. Steam trains and canal boats were used to transport goods and raw materials as well as people. Travel became quicker and cheaper. New technology led to the building of quicker and bigger machines which could be powered by **steam** and run 24 hours a day. By 1800, one person could operate several factory machines and produce 3500 times more cloth than a person working at home could have done back in 1700!

Agriculture & Farming

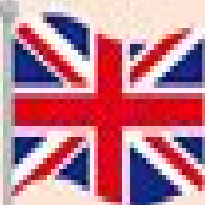
The growing population all needed feeding. There had been inventions such as the '**seed drill**' which allowed farmers to plant seeds for their crops quickly in a straight line and then cover them back over with soil. This helped farmers to produce more food. Improved **farming methods** led to the soil becoming better for growing crops. New ideas about how to **breed animals** led to more and better-quality meat. Overall, the quality and quantity of food improved to feed the growing population.



The British Empire

Britain built up its vast **empire**. These were countries around the world that the British had conquered, and the government took over. By the late 1800s, Britain ruled over **50** other countries - these were Britain's **colonies**. Britain controlled countries such as **Canada**, **India** and **Australia**. Britain could easily bring in raw materials from other countries such as cotton which could be turned into cloth.

Britain's colonies wanted to buy goods made in Britain such as **iron**, **steel**, **pottery** and **cloth**. Britain also made a fortune from the **slave trade**. African people were taken as slaves to work in the Caribbean producing resources such as sugar and cotton - all products which could be sold back in Britain.



Peacetime

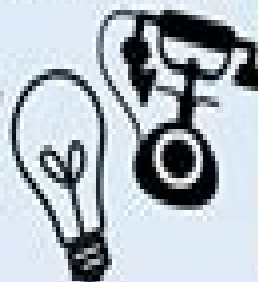
Compared to other countries across Europe, the 1700s and 1800s were a time of **peace** for Britain. Britain was not directly involved in any major conflicts. In fact, the British army were more busy conquering land across America, Africa and India to become part of the **empire**.



Inventors

Some of the world's greatest inventors lived in Britain. They created wonderful machines that did things **faster** and **more efficiently** than ever before. Steam engines and steam trains were developed with the help of **James Watt** and **Richard Trevithick**. **Isambard Kingdom Brunel** was a world leading engineer and developed building techniques for bridges and railways. **George Stephenson** created his own steam powered train in 1814.

Thomas Edison invented the lightbulb and **Alexander Bell** the telephone. Britain's world class **education system** encouraged inventors like these men and entrepreneurs were more than willing to invest in their inventions to make money.



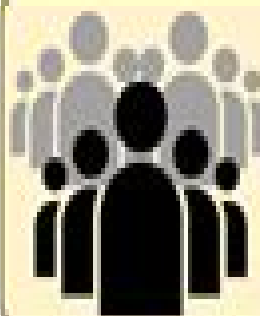
Raw Materials

Britain was rich in some of the world's most valuable raw materials and fossil fuels of the time. By 1850, Britain produced two thirds of the world's **coal**, half of the world's **iron**, over half of the world's **copper** and **tin** (mainly from Cornwall) and half of the world's **cotton cloth**. No wonder Britain was called the '**Workshop of the World**'. These materials could be used to power and build new factories or sold abroad for a huge amount of money.



Population Growth

In 1750, there was roughly **10 million** people in Britain. By 1900 there was over **40 million**. With a much better understanding of science, medicine and healthcare, **children** were becoming healthier and in general, parents wanted more children. A bigger population meant that there was a **demand** for lots of different goods. People needed clothes, shoes, plates, clocks, tables... the list goes on. The places that produced these goods needed to become bigger and so **factories** started to grow and provided even more **work** for the growing population - even using children as workers.



Banking & Business

Entrepreneurs are businesspeople who are prepared to take the risk to **invest** their own money into a business with the hope of making lots more money from it. At the time, they will have bought raw materials (such as clay), made it into goods (such as tea pots) and then sold the goods for **profit**. At this time, there were many wealthy men who wanted to take a risk and begin their own businesses. Even more, the **banks** at the time were very happy to lend businessmen money as they could build new factories to make more goods.



The Causes Of The Industrial Revolution In England

Patrick O'Brien, Roland Quinault



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Table of Contents The Causes Of The Industrial Revolution In England

1. Understanding the eBook The Causes Of The Industrial Revolution In England
 - The Rise of Digital Reading The Causes Of The Industrial Revolution In England
 - Advantages of eBooks Over Traditional Books
2. Identifying The Causes Of The Industrial Revolution In England
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an The Causes Of The Industrial Revolution In England
 - User-Friendly Interface
4. Exploring eBook Recommendations from The Causes Of The Industrial Revolution In England
 - Personalized Recommendations
 - The Causes Of The Industrial Revolution In England User Reviews and Ratings

- The Causes Of The Industrial Revolution In England and Bestseller Lists
- 5. Accessing The Causes Of The Industrial Revolution In England Free and Paid eBooks
 - The Causes Of The Industrial Revolution In England Public Domain eBooks
 - The Causes Of The Industrial Revolution In England eBook Subscription Services
 - The Causes Of The Industrial Revolution In England Budget-Friendly Options
- 6. Navigating The Causes Of The Industrial Revolution In England eBook Formats
 - ePub, PDF, MOBI, and More
 - The Causes Of The Industrial Revolution In England Compatibility with Devices
 - The Causes Of The Industrial Revolution In England Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of The Causes Of The Industrial Revolution In England
 - Highlighting and Note-Taking The Causes Of The Industrial Revolution In England
 - Interactive Elements The Causes Of The Industrial Revolution In England
- 8. Staying Engaged with The Causes Of The Industrial Revolution In England
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers The Causes Of The Industrial Revolution In England
- 9. Balancing eBooks and Physical Books The Causes Of The Industrial Revolution In England
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection The Causes Of The Industrial Revolution In England
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine The Causes Of The Industrial Revolution In England
 - Setting Reading Goals The Causes Of The Industrial Revolution In England
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of The Causes Of The Industrial Revolution In England
 - Fact-Checking eBook Content of The Causes Of The Industrial Revolution In England
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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