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Lord Armstrong

William George Armstrong, 1st Baron

Armstrong CB FRS was an English

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Cragside  
engineer and industrialist who  
founded the Armstrong Whitworth  
manufacturing concern on Tyneside.  
He was also an eminent scientist,  
inventor and philanthropist. In  
collaboration with the architect  
Richard Norman Shaw, he built  
Cragside in Northumberland, the first

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house in the world to be lit by hydroelectricity. He is regarded as the inventor of modern artillery.

Armstrong was knighted in 1859 after giving his gun patents to th

[William Armstrong, 1st Baron Armstrong - Wikipedia](#)

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inventor of the hydraulic crane and  
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Cragside  
He was also an eminent scientist,  
inventor and philanthropist.

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All this was the work of one man - Lord Armstrong of Cragside. Born in 1801 he was one of the most influential men in the North East during the Victorian era. This

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Cragside pioneering engineer was also a great philanthropist. His generosity helped to establish many institutions that still thrive in Newcastle today.

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The Life of Lord Armstrong A public

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lecture by Ken Smith, author of Emperor of Industry, Lord Armstrong of Craggside and several other illustrated books about the history of Tyneside. As Ken Smith explains, although Armstrong's company produced deadly weapons of destruction, his life story, by contrast,

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Cragside is that of a man who did much to help his fellow human beings through numerous charitable donations.

William Armstrong | Armstrong 200 events

Cragside is a Victorian country house near the town of Rothbury in

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Northumberland, England. It was the home of William Armstrong, 1st Baron Armstrong, founder of the Armstrong Whitworth armaments firm. An industrial magnate, scientist, philanthropist and inventor of the hydraulic crane and the Armstrong gun, Armstrong also displayed his

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Cragside  
inventiveness in the domestic sphere,  
making Cragside the first house in the  
world to be lit using hydroelectric  
power. The estate was  
technologically advanced;

[Cragside - Wikipedia](#)

William Armstrong started a small



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Cragside  
factory on the riverside at Elswick in 1847 making hydraulic machinery. In time the works expanded to encompass armaments and shipbuilding, and had extended more than a mile along the river bank by the opening of the 20th century.

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William George Armstrong, 1st Baron Armstrong, CB, FRS(26 November 1810 – 27 December 1900) was an English industrialist who founded the

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Armstrong Whitworth manufacturing concern on Tyneside. He was also an eminent scientist, inventor and philanthropist.

William Armstrong, 1st Baron

Armstrong - Infogalactic: the ...

Ken Smith, Emperor of Industry, Lord

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Armstrong of Cragside; Newcastle  
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[www.northumberlandlife.org](http://www.northumberlandlife.org);  
Allenheads engine in action (YouTube  
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# Access Free Emperor Of Industry Lord Armstrong Of Craggside: a 3 mile walk

## Object #40 - Armstrong Hydraulic Engine

Emperor of industry : Lord Armstrong  
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Down Elswick slipways :  
Armstrongs ships and people,

# Access Free Emperor Of Industry Lord Armstrong Of Cragside 1884-1918 by Richard E Keys ( Book )

This is the story of Lord W.G.  
Armstrong of Cragside (1810-1900)  
inventor of the hydraulic crane and  
the Armstrong Gun.

*Page 34/59*

# Access Free Emperor Of Industry Lord Armstrong Of Cragside

In the past three centuries the ship has developed from the relatively unsophisticated sail-driven vessel which would have been familiar to the sailors of the Tudor navy, to the

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huge motor-driven container ships, nuclear submarines and vast cruise liners that ply our seas today. Who were the innovators and builders who, during that span of time, prompted and instigated the most significant advances? In the past three centuries the ship has

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developed from the relatively unsophisticated sail-driven vessel which would have been familiar to the sailors of the Tudor navy, to the huge motor-driven container ships, nuclear submarines and vast cruise liners that ply our seas today. Who were the innovators and builders

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who, during that span of time, prompted and instigated the most significant advances? In this new book the author describes the lives and deeds of more the 120 great engineers, scientists, philosophers, businessmen, shipwrights, naval architects and inventors who shaped

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Ship design and shipbuilding world wide. Covering the story chronologically, and going back briefly even to Archimedes, such well-known names as Anthony Deane, Peter the Great, James Watt, Robert Fulton and Isambard Kingdom Brunel share space with lesser known

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Characters like the luckless Frederic Sauvage, a pioneer of screw propulsion who, unable to interest the French navy in his tests in the early 1830s, was bankrupted and landed in debtor's prison. With the inclusion of such names as Ben Lexcen, the Australian yacht designer



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who developed the controversial winged keel for the 1983 America's Cup, the story is brought right up to date. Concise linking chapters place all these innovators in context so that a clear and fascinating history of the development of ships and shipbuilding emerges from the pages.

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An original and important new  
reference book.

William George Armstrong was a  
visionary inventor, scientist and  
businessman who bestrode the 19th-  
century world like a colossus,  
bringing global renown to his Elswick

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**Cragside** works at Newcastle upon Tyne, which employed 25,000 people in the manufacture of hydraulic cranes, ships and armaments. He created Cragside in Northumberland, and planted in its grounds seven million trees; his guests at Cragside included the Shah of Persia, the King of Siam,

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the Prime Minister of China and two future British kings. Magician of the North is much more than the life of one man, however. It is the story of Britain at the height of empire, riding the crest of industrial and technological success. The Queen and the Prince Consort played a vital role

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in fostering the scientific ferment, but so did characters such as Michael Faraday, Charles Darwin and Thomas Huxley.

In London 's East End, a corpse tumbles from a ship. Tangled in tarpaulin, it has lain forgotten for

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years. A scrap of paper in its pocket reads ' Roxbury ' . The shadows of European machinations loom over the capital. For Sergeant Campbell Lawless, fears become reality as a series of explosions tear across the country. Home Office anxieties lead Lawless to Roxbury House, where the

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Earl of Roxbury, the country ' s  
foremost weapons manufacturer,  
resides with a cavalcade of innovative  
scientists and researchers. Lawless  
places his best agent, ex-street urchin  
Molly, in the Earl ' s home as he races  
to find those behind the attacks  
before the tinderbox of Europe is

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friendly and accessible to everyone in  
a high-quality digital format.

The revolutionary home of Lord

*Page 50/59*

# Access Free Emperor Of Industry Lord Armstrong Of

Armstrong, Victorian inventor and landscape genius, was a wonder of its age. Built on a rocky crag high above the Debdon Burn, Cragside is crammed with ingenious gadgets and was the first house in the world lit by hydroelectricity. Even the variety and scale of Cragside's gardens are

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incredible. Surrounding the house on all sides is one of the largest 'hand-made' rock gardens in Europe. In the Pinetum below, England's tallest Douglas Fir soars above other woodland giants. Across the Valley, the Orchard House still produces many varieties of fresh fruit.

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A breakout biography of Louis-Napoleon III, whose controversial achievements have polarized historians. Considered one of the pre-eminent Napoleon Bonaparte experts, Pulitzer Prize-nominated historian Alan Strauss-Schom has

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Cragside  
turned his sights on another in that dynasty, Napoleon III (Louis-Napoleon) overshadowed for too long by his more romanticized forebear. In the first full biography of Napoleon III by an American historian, Strauss-Schom uses his years of primary source research to

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Explore the major cultural, sociological, economical, financial, international, and militaristic long-lasting effects of France's most polarizing emperor. Louis-Napoleon ' s achievements have been mixed and confusing, even to historians. He completely

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revolutionized the infrastructure of the state and the economy, but at the price of financial scandals of imperial proportions. In an age when “ colonialism ” was expanding, Louis-Napoleon ’ s colonial designs were both praised by the emperor ’ s party and the French military and resisted



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by the socialists. He expanded the nation ' s railways to match those of England; created major new transoceanic steamship lines and a new modern navy; introduced a whole new banking sector supported by seemingly unlimited venture capital, while also empowering

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powerful new state and private banks; and completely rebuilt the heart of Paris, street by street. Napoleon III wanted to surpass the legacy of his famous uncle, Napoleon I. In *The Shadow Emperor*, Alan Strauss-Schom sets the record straight on Napoleon III's legacy.

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