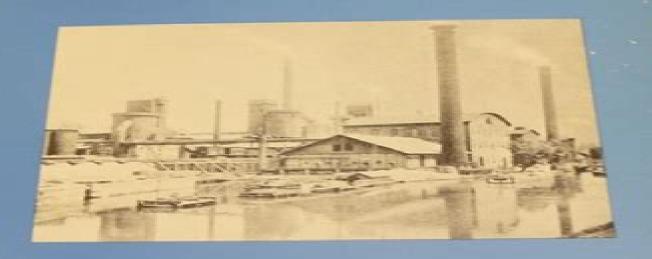
# The Anthracite Iron Industry of the Lehigh Valley



by
Craig L. Bartholomew
and
Lance E. Metz

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# **The Anthracite Iron Industry Of The Lehigh Valley**

**Robert B. Gordon** 

#### The Anthracite Iron Industry Of The Lehigh Valley:

The Anthracite Iron Industry of the Lehigh Valley Craig L. Bartholomew, Lance E. Metz, 1988 **Technological** Innovation and Economic Change in the Iron Industry, 1850-1920 Robert A. Battis, 2018-03-26 Originally published in 1989 this study examines some new facets in the development of the iron industry in the USA between 1839 and 1921 through the study of an individual form namely the Thoms Iron Company one of the leading merchant furnace companies It charts the end of the anthracite iron age and the changes which brought about the advent of open hearth steel and integrated steel works The book discusses the problems the managers of the firm faced with the appearance of industrial innovations which tended to undermine their firm s very existence and provided a new set of optimal conditions necessary for the survival of the firm It provides a clear understanding of the destructive forces of industrial innovation and the place of creative entrepreneurship in the survival of the firm The Historical Geography of the Iron Industry of the United States Albertine E. Metzner, 1918 The Lehigh Valley: A Natural and Environmental History, Comprising approximately 730 square miles and over half a million residents the Lehigh Valley is the third largest metropolitan area in Pennsylvania encompassing the cities of Allentown Bethlehem and Easton Much is known about the industrial history of the valley home to Bethlehem Steel Mack Trucks and Crayola crayons But few have discovered the valley's natural history the endless Blue Mountain the spectacular raptor migrations the wetlands and watercourses The Lehigh Valley explores the land and the natural forces and human history that have altered it From boulder fields to water gaps from sinkholes to limestone caves the valley has long had a powerful influence on the lives of its residents and the people have had a similarly powerful effect on the valley the text features brief profiles of some of the people who have shaped the environmental history of the area The authors also include directions to historical and natural sites and the book s illustrations aid visitors and naturalists in identifying the region's abundance of flora and fauna The Lehigh Valley is a unique combination of narrative natural history identification handbook and travel and hiking guide Mountain laurel red tailed hawks dusky salamanders The Lehigh Valley not only shows us what resides in this beautiful and bountiful valley but also explains why This illustrated guide surveys the valley s ecology geology history and agriculture and is complemented by maps and drawings of the area s plant and animal life The Lehigh Valley will appeal to area residents amateur naturalists and Pennsylvania visitors with an interest in natural **Allentown** Ann Bartholomew, Carol M. Front, 2002 Allentown the Oueen City of the Lehigh Valley is the youngest history but largest of the three cities in the valley Founded in 1762 by William Allen it was little more than a crossroads and small market town along the Lehigh River until it became the county seat in 1812 Heavy industries based on iron developed in the mid eighteenth century along the Lehigh River and by the 1860s Allentown had become the largest community in the Lehigh Valley In 1867 Allentown became a city In Allentown readers nostalgic for times past will find photographs showing the places they remember from years ago the Pennsylvania Power Light tower and the effects of the devastating floods on the

Lehigh River Equally newcomers who have heard about the great department stores of Hamilton Street the trolley systems Central Park the breweries and the iron and silk industries will treasure the images in this volume Many places that still exist are shown in Allentown as they appeared in their earlier days Perusing these pages will evoke memories and will provide opportunities for parents and grandparents to introduce a younger generation to the city as it was in their youth American Steel Industry, 1850-1970 Kenneth Warren, 2014-02-20 A richly detailed account of the American steel industry from its beginnings until 1970 when its long period of international leadership was challenged this book interprets steel from viewpoints of historical and economic geography It considers both physical factors such as resouces and human factors such as market organization and governmental policy In major discussions of the east coast Pittsburgh the Ohio Valley the Great Lakes the South and the West Warren analyzes the location and relocation of steel plants over 120 years He explains the influence on location of a variety of factors The accessibility of resources the cost of transportation the existence of specialized markets and the availability of entrepreneurial skills capital and labor He also evaluates the role of management in the development of the industry through an analysis of individual companies including Bethlehem Carnegie United States Steel Kaiser Inland Jones and Laughlin and Youngstown Sheet and Tube Warren examines the influence exerted on the industry by complex technological changes and weighs their significance against market forces and the supply of natural resources In the production process alone the industry changed from pig iron to steel from charcoal to anthracite to bituminous coking coal and from the widespread use of low grade ore from the eastern United States to the high quality but localized deposits of the Upper Great Lakes to imported ores Unlike other industrialized nations the United States has undergone major geographical shifts in steel consumption since the 1850s As the American population moved south and west into new territory steel followed Warren concludes that these radical alterations in the distribution and demand were the decisive force in the location of steel production Bethlehem Steel Andrew Garn, 1999 Also included is a brief history by Lance Metz the historian of the National Canal Museum and the foremost authority on the history of the plant BOOK JACKET

American Iron, 1607-1900 Robert B. Gordon,2020-03-24 Winner of the Professional and Scholarly Publishing Award for General Engineering from the Association of American Publishers Originally published in 1996 By applying their abundant natural resources to ironmaking early in the eighteenth century Americans soon made themselves felt in world markets After the Revolution ironmakers supplied the materials necessary to the building of American industry pushing the fuel efficiency and productivity of their furnaces far ahead of their European rivals In American Iron 1607 1900 Robert B Gordon draws on recent archaeological findings as well as archival research to present an ambitious comprehensive survey of iron technology in America from the colonial period to the industry s demise at about the turn of the twentieth century Closely examining the techniques the hows of ironmaking in its various forms Gordon offers new interpretations of labor innovation and product quality in ironmaking along with references to the industry s environmental consequences He

establishes the high level of skills required to ensure efficient and safe operation of furnaces and to improve the quality of iron product By mastering founding fining puddling or bloom smelting ironworkers gained a degree of control over their lives Iron Trade Review ,1895 not easily attained by others **Bethlehem Steel** Kenneth Warren, 2008-01-17 In the late 19th century rails from Bethlehem Steel helped build the United States into the world's foremost economy During the 1890s Bethlehem became America's leading supplier of heavy armaments and by 1914 it had pioneered new methods of structural steel manufacture that transformed urban skylines Demand for its war materials during World War I provided the finance for Bethlehem to become the world's second largest steel maker As late as 1974 the company achieved record earnings of 342 million But in the 1980s and 1990s through wildly fluctuating times losses outweighed gains and Bethlehem struggled to downsize and reinvest in newer technologies By 2001 in financial collapse it reluctantly filed for Chapter 11 bankruptcy protection Two years later International Steel Group acquired the company for 1 5 billion In Bethlehem Steel Kenneth Warren presents an original and compelling history of a leading American company examining the numerous factors contributing to the growth of this titan and those that eventually felled it along with many of its competitors in the U S steel industry Warren considers the investment failures indecision and slowness to abandon or restructure outdated integrated plants plaguing what had become an insular inward looking management group Meanwhile competition increased from more economical mini mills at home and from new technologically superior plants overseas which drove world prices down causing huge flows of imported steel into the United States Bethlehem Steel provides a fascinating case study in the transformation of a major industry from one of American dominance to one where America struggled to survive The Epic of Industry Routes of Power Christopher F. Jones, 2014-04-07 The fossil fuel revolution is usually a tale of Malcolm Keir, 1926 advances in energy production Christopher Jones tells a tale of advances in energy access canals pipelines wires delivering cheap abundant power to cities at a distance from production sites Between 1820 and 1930 these new transportation networks set the U S on a path to fossil fuel dependence The World of Science, Art, and Industry Illustrated Benjamin Silliman, 1854 Canals For A Nation Ronald E. Shaw, 2014-02-07 All but forgotten except as a part of nostalgic lore American canals during the first half of the nineteenth century provided a transportation network that was vital to the development of the new nation They lowered transportation costs carried a vast grain trade from western farms to eastern ports delivered Pennsylvania coal to New York and carried thousands of passengers at what seemed effortless speed Along their courses sprang up new towns and cities and with them new economic growth Canals for a Nation brings together in one volume a survey of all the major American canals Here are accounts of innovative engineering of near heroic figures who devoted their lives to canals and of canal projects that triumphed over all the uncertainties of the political process

Technology and Culture ,2001 Engineering and Mining Journal ,1874 Catasauqua and North Catasauqua Martha Capwell Fox,2002 Once among the wealthiest communities in the country Catasauqua was the birthplace of the

modern American iron and steel industry The energy and inventiveness of industrialists such as David Thomas J W Fuller and Leonard Peckitt spurred the growth and spread the fame of the Iron Borough far beyond the Lehigh Valley Entrepreneurs and workers flocked to Catasaugua and North Catasaugua They filled its mansions and row houses churches and schools silk mills saloons and playing fields with families who were proud to call the Million Dollar Town home Their pride is evident in the images in Catasaugua and North Catasaugua Bustling businesses spacious schools cherished churches opulent houses big parades and public celebrations and strong confident faces abound in these photographs The culmination of that pride and prosperity came in 1914 when Catasaugua welcomed the world to celebrate the seventy fifth anniversary of the Crane Iron Works with Old Home Week Less than ten years later the iron business was gone its last years recorded in extraordinary photographs Life in Catasaugua though harder went on and today the heritage of the Iron Borough days is visible everywhere in both towns the streets houses and churches still loved and lived in as they were a century or more ago Coal and Coal Trade Iournal .1898 The Pageant of America: The epic of industry, by Malcolm Keir Ralph Henry Gabriel, 1926 The Industrial Revolution in America Kevin Hillstrom, Laurie Collier Hillstrom, 2005-04-25 An impressive set of books on the Industrial Revolution these comprehensive volumes cover the history of steam shipping iron and steel production and railroads three interrelated enterprises that helped shift the Industrial Revolution into overdrive The first set of volumes in ABC CLIO's breakthrough Industrial Revolution in America series features separate histories of three closely related industries whose maturation fueled the Industrial Revolution in the United States during the late 19th and 20th centuries fundamentally changing the way Americans lived their lives With this set students will learn how the steamship the first great American contribution to the world's technology helped turn the nation's waterways into a forerunner of our superhighways how the Andrew Carnegie led American steel industry surpassed its British rivals marking a momentous power shift among industrialized nations and how the railroads spurred by some of the United States s most dynamic entrepreneurs Cornelius Vanderbilt John Pierpont Morgan Jay Gould moved from a single transcontinental link to become the most influential and far reaching technological innovation of the Industrial Age extending into virtually every facet of American culture and commerce

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