

# Energy and the Rise and Fall of Political Economy

By Bernard C. Beaudreau

Greenwood Press. Hardcover. Book Condition: New. Hardcover. 240 pages. Dimensions: 9.6in. x 6.5in. x 0.9in. The First and Second Industrial Revolutions were about energy: steam power revolutionized 19th-century Great Britain and electric power revolutionized 20th-century America. Yet political economy, the science of wealth born of the First Industrial Revolution, is devoid of energy, focusing instead on machinery or capital. According to basic mechanics, tools per se are not productive, as they are not source of energy. This book uses basic mechanics and thermodynamics to reexamine the rise of political economy as the science of wealth in the 19th and 20th centuries. The study shows that the failure of generations of political economists to formally incorporate energy into their models of production and distribution has led to the unfortunate state in which economics currently finds itself. With the inclusion of energy, important insights result. For instance, the Solow Residual in both 19th-century Great Britain and 20th-century America disappears. Unlike previous critiques of political economy, this analysis is constructive in nature, using past shortcomings and oversights as a springboard to a more consistent model of economic activity, especially production. The book is the first of its kind to use basic physics and thermodynamics...





#### Reviews

This publication will never be effortless to get started on reading through but very fun to read. It is actually loaded with knowledge and wisdom You will not truly feel monotony at anytime of the time (that's what catalogues are for about in the event you check with me).

## -- Marlin Bergstrom

A really amazing pdf with perfect and lucid reasons. This really is for anyone who statte there was not a worth reading through. Your daily life span is going to be transform when you comprehensive looking at this book.

-- Malachi Braun

## Related eBooks



#### A Sea Symphony - Study Score

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 324 pages. Dimensions: 9.6in. x 6.7in. x 0.7in.Vaughan Williams conducted the first performance of his great choral symphony on his 38th birthday, October 12, 1910, at the Leeds Music Festival. The work was well...



#### Coronation Mass, K. 317 Vocal Score Latin Edition

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 56 pages. Dimensions: 9.6in. x 6.7in. x 0.1in.Otto Taubmanns classic vocal score of Mozarts Coronation Mass was first issued in the early 20th century and has become the standard edition in continuous use by...



#### DK Reader Level 4 Extreme Machines DK READERS

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 9.0in. x 5.9in. x 0.2in.They were built to conquer land, sea, and air. Read about the biggest, fastest, most incredible machines in the world. These 48-page books about fascinating subjects like pirates,...



## Too Old for Motor Racing: A Short Story in Case I Didnt Live Long Enough to Finish Writing a Longer One

Balboa Press. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.We all have dreams of what we want to do and who we want to become. Many of us eventually decide it is too late; we have missed...



# Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values

Summer Fit Learning. Paperback. Book Condition: New. Paperback. 160 pages. Dimensions: 10.6in. x 8.3in. x 0.5in.Summer Fit Activity Books move summer learning beyond academics to also prepare children physically and socially for the grade ahead. Academic exercises are based on Common Core...



#### Shepherds Hey, Bfms 16: Study Score

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 22 pages. Dimensions: 9.4in. x 7.1in. x 0.0in.Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English Folk-Song Society soon after his arrival in...