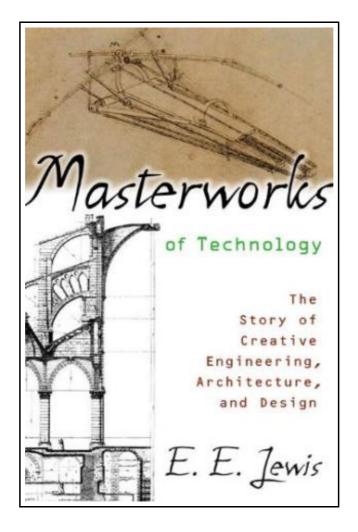
### Masterworks of Technology: The Story of Creative Engineering, Architecture, and Design



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### Reviews

Extensive manual! Its such a great read. It really is loaded with knowledge and wisdom You wont really feel monotony at at any time of your time (that's what catalogs are for regarding if you ask me).

(Myrl Hintz)

# MASTERWORKS OF TECHNOLOGY: THE STORY OF CREATIVE ENGINEERING, ARCHITECTURE, AND DESIGN



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Prometheus Books. Hardback. Book Condition: new. BRAND NEW, Masterworks of Technology: The Story of Creative Engineering, Architecture, and Design, E. E. Lewis, Human beings have always tried to find ways to make life easier. In ancient times, all but a privileged few could count on slow, hard, physical labour to account for the bulk of their waking hours. Yet one of the gifts of the human race is the ability to innovate, to envision and then create the technology that allows work to be done easier, faster, more thoroughly, and more consistently. Through the centuries, engineers - our technological innovators - have not only striven to perfect older technologies built upon their experience and the growing power of science. This continually increasing technological sophistication has led from the simple wheel, designed to make transportation of goods and people easier, all the way to space travel-with a multitude of intervening steps. In "Masterworks of Technology", E E Lewis deftly traces these steps along the path to our modern technological sophistication. Lewis' many years in the engineering field have given him a clear, authoritative perspective on the highlights of technological progress through the ages. Melding his own personal experience - from visiting the cathedral in Chartres, France, to flying aboard a Boeing 777 - with vivid historical vignettes, the author skilfully demonstrates the importance of the craft tradition, scientific method, production organisation, economics, and more to the creation of modern technology. The many topics that Lewis illuminates include pyramid construction in ancient Egypt; the fascinating evolution of the wheelwright's craft; the background and training of the architect-engineers who built Europe's medieval cathedrals; the importance of patrons and venture capitalists in realising big ideas both past and present; the increasing use of visualisation as seen in Leonardo da Vinci's notebooks; Galileo's pioneering effort...

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