BERENIKE AND THE ANCIENT MARITIME SPICE ROUTE



STEVEN E. SIDEBOTHAM

Berenike And The Ancient Maritime Spice Route

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Berenike And The Ancient Maritime Spice Route:

Berenike and the Ancient Maritime Spice Route Steven E. Sidebotham, 2011-02-02 The legendary overland silk road was not the only way to reach Asia for ancient travelers from the Mediterranean During the Roman Empire's heyday equally important maritime routes reached from the Egyptian Red Sea across the Indian Ocean The ancient city of Berenike located approximately 500 miles south of today s Suez Canal was a significant port among these conduits In this book Steven E Sidebotham the archaeologist who excavated Berenike uncovers the role the city played in the regional local and global economies during the eight centuries of its existence Sidebotham analyzes many of the artifacts botanical and faunal remains and hundreds of the texts he and his team found in excavations providing a profoundly intimate glimpse of the people who lived worked and died in this emporium between the classical Mediterranean world and Asia Stories of Globalisation: The Red Sea and the Persian Gulf from Late Prehistory to Early Modernity Andrea Manzo, Chiara Zazzaro, Diana Joyce De Falco, 2018-11-26 This book contains a selection of papers presented at the Red Sea VII conference titled The Red Sea and the Gulf Two Maritime Alternative Routes in the Development of Global Economy from Late Prehistory to Modern Times The Red Sea and the Gulf are similar geographically and environmentally and complementary to each other as well as being competitors in their economic and cultural interactions with the Mediterranean and the Indian Ocean The chapters of the volume are grouped in three sections corresponding to the various historical periods Each chapter of the book offers the reader the opportunity to travel across the regions of the Red Sea and the Gulf and from the Mediterranean to the Indian Ocean from prehistory to the contemporary era With contributions by Ahmed Hussein Abdelrahman Serena Autiero Mahmoud S Bashir Kathryn A Bard Alemsege Beldados Ioana A Dumitru Serena Esposito Rodolfo Fattovich Luigi Gallo Michal Gawlikowski Caterina Giostra Sunil Gupta Michael Harrower Martin Hense Linda Huli Sarah Japp Serena Massa Ralph K Pedersen Jacke S Phillips Patrice Pomey Joanna K R dkowska Mike Schnelle Lucy Semaan Steven E Sidebotham Shadia Taha Husna Taha Elatta Joanna Then Ob uska and Iwona Zych Across the Ocean: Nine Essays on <u>Indo-Mediterranean Trade</u>, 2015-02-17 Across the Ocean contains nine essays each dedicated to a key question in the history of the trade relations between the Mediterranean and the Indian Ocean from Antiquity to the Early Modern period the role of the state in the Red Sea trade Roman policy in the Red Sea the function of Trajan's Canal the pepper trade the pearl trade the Nabataean middlemen the use of gold in ancient India the constant renewal of the Indian Ocean ports of trade and the rise and demise of the VOC The Red Sea from Byzantium to the Caliphate Timothy Power, 2012 This book examines the historic process traditionally referred to as the fall of Rome and rise of Islam from the perspective of the Red Sea a strategic waterway linking the Mediterranean to the Indian Ocean and a distinct region incorporating Africa with Arabia The transition from Byzantium to the Caliphate is contextualized in the contestation of regional hegemony between Aksumite Ethiopia Sasanian Iran and the Islamic Hijaz The economic stimulus associated with Arab colonization is then considered including the

foundation of ports and roads linking new metropolises and facilitating commercial expansion particularly gold mining and the slave trade Finally the economic inheritance of the Fatimids and the formation of the commercial networks glimpsed in the Cairo Geniza is contextualized in the diffusion of the Abbasid bourgeois revolution and resumption of the India trade under the Tulunids and Ziyadids Timothy Power's careful analysis reveals the complex cultural and economic factors that provided a fertile ground for the origins of the Islamic civilization to take root in the Red Sea region offering a new perspective on a vital period of history Re-Evaluating the Periplus of the Erythraean Sea ,2018-01-01 Using the framework provided by the Periplus of the Erythraean Sea a major maritime testimony dating from AD 40 70 this volume brings together philologists historians and archaeologists to look closely at the interactions between the Mediterranean and the Indian Ocean world Centered on the antiquity but with a long term approach and designed as a contribution to the French commentary on the Periplus of the Erythraean Sea this collection of papers relies on recent advances made in the field of ancient geography and text editing It also takes advantage of ongoing fieldwork both in terms of the archaeology of the establishments themselves as well as the history of the techniques employed They reveal the dynamics of commercial religious and military networks while granting full importance to the sui generis nature of the text a continuum in the tradition handed down to us by classical antiquity and a major source on the relations between the Mediterranean and South East Asia Over half of the essays in the volume have been translated from French for the first time The contributors include Didier Marcotte Pascal Arnaud Johan Desanges Bram Fauconnier Patrice Pomey Steven E Sidebotham Iwona Zych Veronica Bucciantini Michael D Bukharin Jeremie Schiettecatte Axelle Rougeulle Jean Fran ois Salles Federico de Romanis Claude Allibert Eric Vallet Trade, Commerce, and the State in the Roman World Andrew Wilson, Alan K. Bowman, 2018 In this volume papers by leading Roman historians and archaeologists discuss trade within the Roman Empire and beyond its frontiers between c 100 BC and AD 350 focusing especially on the role of the Roman state in shaping the institutional framework for trade As part of a novel interdisciplinary approach to the subject the chapters address its myriad facets on the basis of broadly different sources of evidence historical papyrological andarchaeological demonstrating how collaborations with the elite holders of wealth within the empire fundamentally changed its political character in the longer term

Geological Setting, Palaeoenvironment and Archaeology of the Red Sea Najeeb M.A. Rasul, Ian C.F. Stewart, 2018-12-05 This book gathers invited contributions from active researchers to provide an up to date overview of the geological setting of the Red Sea It discusses aspects ranging from historical information to modern research in the Red Sea and presents findings from rapidly advancing emerging fields This semi enclosed young ocean basin provides a unique opportunity to study the development of passive continental margins in order to examine the current status of that region In addition to studies on the Sea itself it includes those from related fields on the littoral zone The book is of interest to geoscientists and non specialists alike Collection Latomus, 2015 Personal Names in Ancient Anatolia Robert

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web stoichiometry limiting reactants background hydrogen the most abundant element in the universe is a colorless odorless gas it is combustible which means that it burns quite readily hydrogen gas is conveniently generated in the lab by the reaction of zinc metal with hydrochloric acid

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web step 7 launch the rocket once the desired amount of gas is put into the rocket carefully put the rocket over top of the ignition apparatus make sure that there is still a small amount of water in the bottom to act as a propellant make sure the way is clear do a count down and spark the rocket

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