



The Forgotten Revolution

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Book Condition: New. Publisher/Verlag: Springer, Berlin | How Science Was Born in 300 BC and Why it Had to Be Reborn | The period from the late fourth to the late second century B. C. witnessed, in Greek-speaking countries, an explosion of objective knowledge about the external world. While Greek culture had reached great heights in art, literature and philosophy already in the earlier classical era, it is in the so-called Hellenistic period that we see for the first time - anywhere in the world - the appearance of science as we understand it now: not an accumulation of facts or philosophically based speculations, but an organized effort to model nature and apply such models, or scientific theories in a sense we will make precise, to the solution of practical problems and to a growing understanding of nature. We owe this new approach to scientists such as Archimedes, Euclid, Eratosthenes and many others less familiar today but no less remarkable. Yet, not long after this golden period, much of this extraordinary development had been reversed. Rome borrowed what it was capable of from the Greeks and kept it for a little while yet, but created very little science of its own. Europe was...



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