

The background of the book cover is a deep purple. It features a large, faint, circular illustration of a phage (virus) in the center, with its head at the top and tail at the bottom. Scattered around this central figure are several smaller, more detailed illustrations of individual phages, showing their hexagonal heads and tail structures. The title 'PHAGE' is printed in large, white, serif capital letters across the middle. Below it, the subtitle 'AND THE ORIGINS OF MOLECULAR BIOLOGY' is in smaller white capital letters.

# PHAGE

AND THE ORIGINS OF MOLECULAR BIOLOGY

EXPANDED EDITION

EDITED BY  
J. CAIRNS  
G.S. STENT  
J.D. WATSON



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# Phage And The Origins Of Molecular Biology

**John Cairns, Gunther Siegmund  
Stent, James D. Watson**





## **Phage And The Origins Of Molecular Biology:**

**Phage and the Origins of Molecular Biology** John Cairns, Gunther Siegmund Stent, James D. Watson, 2007 First published in 1966 as a 60th birthday tribute to Max Delbrück this influential work is republished as The Centennial Edition The book was hailed as introducing into the literature of science for the first time a self-conscious historical element in which the participants in scientific discovery engage in writing their own chronicle **Journal of History of Biology** **Phage and the Origins of Molecular Biology, the Centennial Edition** John Cairns, Gunther S. Stent, James D. Watson, 2017-10-02 This hugely influential book published in 1966 as a 60th birthday tribute to Max Delbrück is now republished as The Centennial Edition On first publication the book was hailed as introducing into the literature of science for the first time a self-conscious historical element in which the participants in scientific discovery engage in writing their own chronicle As such it is an important document in the history of biology **Journal of History of Biology** And in another review it was described as required reading for every student of experimental biology who will sense the smell and rattle of the laboratory Bioscience The book was a formative influence on many of today's leading scientists **Phage and the Origins of Molecular Biology** John Cairns, 1968 **Phage and the Origins of Molecular Biology** John Cairns, Gunther Siegmund Stent, James D. Watson, 1966 This is an expanded edition of the landmark collection of 35 essays by pioneers of molecular biology that was first published in 1966 as a 60th birthday tribute to Max Delbrück The book was hailed as introducing into the literature of science for the first time a self-conscious historical element in which the participants in scientific discovery engage in writing their own chronicle As such it is an important document in the history of biology **Journal of History of Biology** This new edition includes Gunther Stent's obituary of Max Delbrück two commentaries on issues raised in the book reprinted from *Scientific American* and *Science* and a new preface in which John Cairns reflects on the book's creation and molecular biology's age of innocence **Phage and the origins of molecular biology** Richard C. Lewontin, 1968 *Félix d'Herelle and the Origins of Molecular Biology* William C. Summers, 1999-06-10 A self-taught scientist determined to bring science out of the laboratory and into the practical arena French Canadian Félix d'Herelle 1873-1949 made history in two different fields of biology Not only was he first to demonstrate the use and application of bacteria for biological control of insect pests he also became a seminal figure in the history of molecular biology This engaging book is the first full biography of d'Herelle a complex figure who emulated Louis Pasteur and influenced the course of twentieth-century biology yet remained a controversial outsider to the scientific community Drawing on family papers archival sources interviews and d'Herelle's published and unpublished writings Dr William C Summers tells the fascinating story of the scientist's life and the work that took him around the globe In 1917 d'Herelle published the first paper describing the phenomenon of the bacteriophage and its biological nature A series of more than 110 articles and 6 major books followed in which d'Herelle established the foundation for the later work of the Phage Group in molecular biology Yet d'Herelle sometimes inspired



animosity in others he was drummed out of the Pasteur Institute he held only one brief permanent position in the scientific establishment at Yale University from 1928 to 1933 and he was bewildered by the social nuances of the world of international science His story is more than the biography of a single brilliant scientist it is also a fascinating chapter in the history of biology

*Phages and the Origins of Molecular Biology* John Cairns, Max Delbrück, 1966

*The American Phage Group* William C. Summers, 2023-01-10 A fascinating historical account of the American Phage Group and how its new research framework became the foundation for molecular biology This book is the first critical and analytical study of the American Phage Group a small group of scientists who gathered around Max Delbrück Salvador Luria and Alfred Hershey between 1940 and 1960 and how this novel research program became the foundation of the field of molecular biology These three young charismatic and iconoclastic scientists were convinced of the importance of bacterial viruses bacteriophages to the study of the gene and of heredity in general Based on substantial archival research numerous participant interviews collected over the past thirty years and an intimate knowledge of the relevant scientific literature in the field William C Summers has written a fascinating new history of the American Phage Group Rather than a linear narrative of progress by past heroes this book emphasizes the diversity and historical contingencies in the group's development

**A Guinea Pig's History of Biology** Jim Endersby, 2007 Biology today promises everything from better foods or cures For common diseases to the alarming prospect of redesigning life itself Looking at the organisms that have made all this possible gives us a new way of understanding how we got here and perhaps of thinking about where we're going Instead of a history of which great scientists had which great ideas this story of passionflowers and hawkweeds of zebra fish and viruses oilers a bird's or rodent's eye view of the work that makes science possible Book Jacket

**We Can Sleep Later** Alfred Day Hershey, 2000 An absorbing portrait of the pioneering molecular biologist best known for demonstrating that DNA is the genetic component of phages through essays and reminiscences from twenty-three distinguished scientists whose work and careers were influenced by the man and his science

**History of Science in United States** Marc Rothenberg, 2012-10-12 This Encyclopedia examines all aspects of the history of science in the United States with a special emphasis placed on the historiography of science in America It can be used by students general readers scientists or anyone interested in the facts relating to the development of science in the United States Special emphasis is placed in the history of medicine and technology and on the relationship between science and technology and science and medicine

**Using The Biological Literature** Diane Schmidt, Elisabeth B. Davis, 2001-12-06 Provides an in-depth review of current print and electronic tools for research in numerous disciplines of biology including dictionaries and encyclopedias method guides handbooks on-line directories and periodicals Directs readers to an associated Web page that maintains the URLs and annotations of all major Internet resources discussed in the

**The History and Poetics of Scientific Biography** Thomas Söderqvist, 2016-03-03 Biographies of scientists carry an increasingly prominent role in today's publishing climate Traditional historical and



sociological accounts of science are complemented by narratives that emphasize the importance of the scientific subject in the production of science. Not least is the realization that the role of science in culture is much more accessible when presented through the lives of its practitioners. Taken as a genre such biographies play an important role in the public understanding of science. In recent years there has been an increasing number of monographs and collections about biography in general and literary biography in particular. However biographies of scientists, engineers and medical doctors have rarely been the topic of scholarly inquiry. As such this volume of essays will be welcomed by those interested in the genre of science biography and who wish to re-examine its history, foundational problems and theoretical implications. Borrowing approaches and methods from cultural studies and the history, philosophy and sociology of science, the contributions cover a broad range of subjects, periods and locations. By presenting such a rich diversity of essays, the volume is able to chart the reoccurring conceptual problems and devices that have influenced scientific biographies from classical antiquity to the present day. In so doing it provides a compelling overview of the history of the genre, suggesting that the different valuations given scientific biography over time have been largely fuelled by vested professional interests.

*Undisciplining Knowledge* Harvey J. Graff, 2015-08. Scholars, across the disciplines, specialists in higher education, administrators and interested readers will find the book's multiple perspectives and practical advice on building and operating and avoiding fallacies and errors in interdisciplinary research and education invaluable. Michael Bevis, The Ohio State University School of Earth Sciences, *The Quarterly Review of Biology*. **Forced Migration and Scientific Change** Mitchell G. Ash, Alfons Söllner, David Lazar, 2002-06-06. The dismissal of civil servants on racist or political grounds in April 1933 marked the beginning of a massive forced exodus of mainly Jewish scholars and scientists from Nazi Germany, a phenomenon unprecedented in the modern history of academic life. The essays in this volume examine whether that exodus of reason led to significant scientific change and if so how that change should be characterised. The volume challenges the focus of earlier work on the intellectual migration on losses for German science and gains for British and American science. Instead the authors proceed from the assumption that the sciences are open, dynamic and historically contingent systems and explore the multiple, complex interactions of biographical, social and cultural circumstances with changes or lack of change in the migrants' scientific thinking and research.

**Understanding Viruses** Teri Shors, 2013. Introduction to viruses, Eukaryotic molecular biology and host cell constraints, Virus replication cycles, Virus architecture and nomenclature, Laboratory diagnosis of viral diseases, Mechanisms of viral entry and spread of infection in the body, Host resistance to viral infections, Epidemiology, The history of medicine, clinical trials, gene therapy and xenotransplantation, Viruses and cancer, Poliovirus and other enteroviruses, Influenza viruses, Rabies, Poxviruses, Herpesviruses, Human immunodeficiency virus, HIV, Hepatitis viruses, Emerging new and re-emerging viruses, What about prions and viroids, Plant viruses, The best for last, bacteriophages.

Brenner's Encyclopedia of Genetics Stanley Maloy, Kelly Hughes, 2013-03-03. The explosion of the field of genetics over



the last decade with the new technologies that have stimulated research suggests that a new sort of reference work is needed to keep pace with such a fast moving and interdisciplinary field Brenner's Encyclopedia of Genetics Second Edition Seven Volume Set builds on the foundation of the first edition by addressing many of the key subfields of genetics that were just in their infancy when the first edition was published The currency and accessibility of this foundational content will be unrivalled making this work useful for scientists and non scientists alike Featuring relatively short entries on genetics topics written by experts in that topic Brenner's Encyclopedia of Genetics Second Edition Seven Volume Set provides an effective way to quickly learn about any aspect of genetics from Abortive Transduction to Zygotes Adding to its utility the work provides short entries that briefly define key terms and a guide to additional reading and relevant websites for further study Many of the entries include figures to explain difficult concepts Key terms in related areas such as biochemistry cell and molecular biology are also included and there are entries that describe historical figures in genetics providing insights into their careers and discoveries This 7 volume set represents a 25% expansion from the first edition with over 1600 articles encompassing this burgeoning field Thoroughly up to date with many new topics and subfields covered that were in their infancy or not in existence at the time of the first edition Timely coverage of emergent areas such as epigenetics personalized genomic medicine pharmacogenetics and genetic enhancement technologies Interdisciplinary and global in its outlook as befits the field of genetics Brief articles written by experts in the field which not only discuss define and explain key elements of the field but also provide definition of key terms suggestions for further reading and biographical sketches of the key people in the history of genetics

**A Cultural History of Heredity** Staffan Müller-Wille, Hans-Jörg Rheinberger, 2012-06-26 Heredity knowledge and power Generation reproduction evolution Heredity in separate domains First syntheses Heredity race and eugenics Disciplining heredity Heredity and molecular biology Gene technology genomics postgenomics attempt at an outlook Scientific Establishments and Hierarchies N. Elias, H. Martins, Richard P. Whitley, 2012-12-06 In recent years sociologists of sciences have become more interested in scientific elites in the way they direct and control the development of sciences and beyond that in which the organization of research facilities and resources generally affects research strategies and goals In this volume we focus on scientific establishments and hierarchies as a means of bringing aspects of these concerns together in their historical and comparative contexts These terms draw attention to the fact that much scientific work has been pursued within a highly specific organizational setting that of universities and academic research institutes The effects of this organizational setting as well as its power relations and its resources in relation to governmental and other non scientific establishments in society at large deserve closer attention One significant aspect of scientific establishments and hierarchies and of the power relations impinging upon scientific research is the fact that the bulk of leading scientists have the professional career qualifications and status of a professor As heads or senior members of departments institutes and laboratories professors form the ruling groups of scientific work They are the



main defenders of scientific or departmental autonomy accept or resist innovations in their field play a leading part in fighting scientific controversies or establishing consensus Even where research units are not directly controlled by professors authority structures usually remain strongly hierarchical These hierarchies too deserve attention in any exploration of the social characteristics of scientific knowledge and its production

**Denationalizing Science** E. Crawford, T. Shinn, Sverker Sörlin, 2013-06-29 Present trends indicate that in the years to come transnational science whether basic or applied and involving persons equipment or funding will grow considerably The main purpose of this volume is to try to understand the reasons for this denationalization of science its historical contexts and its social forms The Introduction to the volume sets out the socio political intellectual and economic contexts for the nationalization and denationalization of the sciences processes that have extended over four centuries The articles examine the specific conditions that have given rise to the growth of transnational science in the 20th century Among these are the need for cognitive and technical standardization of scientific knowledge products pressure toward cost sharing of large installations such as CERN the voluntary and involuntary migration of scientists and the global market for R D products that has emerged at the end of the century The volume raises many new questions for research by historians and sociologists of science and poses problems that are of concern both to scientists and science policy makers



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