

A RUM AFFAIR

A TRUE STORY
OF BOTANICAL FRAUD

"A mix of engaging wit and serious enquiry."—*New York Times Book Review*

"Reminds us that the annals of charlatanry go beyond such hoaxes as Piltdown man and Hitler's diaries."—*New Yorker*

In the 1940s, the eminent British botanist John Heslop Harrison proposed a controversial theory: Vegetation on the islands off the west coast of Scotland, he said, had survived the last Ice Age. His premise flew in the face of what most botanists believed, that no plants had been able to live through the 10,000-year period of extreme cold, but he said that he had proof—the plants and grasses found on the Isle of Rum—that would make his name in the scientific world. Harrison didn't anticipate, however, the tenacious John Raven, an amateur botanist who boldly questioned whether these grasses were truly indigenous to the area—or whether they had been transported there and *planted*.

The stage is thus set for this enthralling tale of rival scientists and fraudulent science, a skillful whodunit that, in the hands of the talented Karl Sabbagh, joins the ranks of the best narrative nonfiction.

"Sabbagh's humor and attention to detail cast the trek to trace Harrison's path into a botanical Sherlock Holmes-like mystery."—*Christian Science Monitor*

"A story from the dying days of the delightful world of Victorian sensibility and eccentricity."—*New York Review of Books*

"A breezy ride . . . informative and amusing."—*Washington Post Book World*

KARL SABBAGH is the author of five books, among them *The Living Body*, *Skyscraper*, *21st-Century Jet*, and most recently, *Power into Art*. He also produces documentaries for the BBC and Channel 4 in the U.K., and for PBS in the United States. He lives near Stratford-Upon-Avon.

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Rum Affair A True Story Of Botanical Fraud

Karl Sabbagh



Rum Affair A True Story Of Botanical Fraud:

A Rum Affair Karl Sabbagh, 1999-12-01 Now in paperback A diverting tale of foul play among the ferns Los Angeles Times
A Rum Affair Karl Sabbagh, 2000 The story of professor Heslop Harrison a distinguished academic at Newcastle University who over a period of years strengthened the evidence for his theory of ice age plant survival by planting flora in places where it had never been found before and then discovering it His nemesis came in the form of John Raven a young classics don with a fierce passion for botany who believed that he had caught the eminent professor red handed on the isle of Rum in the summer of 1948 The scientific community closed ranks on the affair Raven s evidence was never published and Heslop Harrison s continued to dominate British botany for the next decade This book tells the tragi comic story
A Rum Affair Karl Sabbagh, 1999 In the 1940s Heslop Harrison announced another discovery of rare plants His colleagues were suspicious many believed he had invented his discoveries and one accused him of being a fake Nothing was heard for 50 years Sabbagh uncovered the report and in this mix of detective story social history and scientific investigation unravels the story
A Rum Affair Karl Sabbagh, 2016-07-07 A true story of a Scottish isle an eminent professor a lie and an amateur botanist who saw the truth by the author of *Antisemitism Wars* In the 1940s the eminent British botanist John Heslop Harrison proposed a controversial theory that vegetation on the islands off the west coast of Scotland had survived the last Ice Age His premise flew in the face of what most botanists believed that no plants had survived the 10 000 year period of extreme cold But Heslop Harrison had proof the plants and grasses found on the isle of Rum Harrison didn t anticipate however an amateur botanist called John Raven who boldly questioned whether these grasses were truly indigenous to the area or whether they had been transported there This is the story of what happened when a tenacious amateur set out to find out the truth and how he uncovered a most extraordinary fraud Praise for *A Rum Affair* A breezy ride informative and amusing Washington Post Book World An exciting scientific detective story Times Literary Supplement
The New York Times Book Reviews 2000 New York Times Staff, 2001 This anthology examines *Love s Labours Lost* from a variety of perspectives and through a wide range of materials Selections discuss the play in terms of historical context dating and sources character analysis comic elements and verbal conceits evidence of authorship performance analysis and feminist interpretations Alongside theater reviews production photographs and critical commentary the volume also includes essays written by practicing theater artists who have worked on the play An index by name literary work and concept rounds out this valuable resource
Descended from Darwin Joe Cain, Michael Ruse, 2009 This vol has its origins in a conference held October 22 23 2004 at the Amer Philosophical Society APS Library Phila The main focus was on evolutionary studies in America before during and after the famous synthesis period of the 1930s and 1940s The synthesis period has been the focus of substantial new research and important new thinking This vol brings together 15 specialists to explore these developments and to press further Questions shaping these essays focus on the following broad themes Continuity and breaks across

generations Emerging narratives for the period New research opportunities at the APS New ideas from the research front
Placing evolutionists in the broader context of biology and Future directions Also includes a thoughtful intro by Michael Ruse

Geoethics Max Wyss, Silvia Peppoloni, 2014-11-13 Edited by two experts in the area Geoethics Ethical Challenges and Case Studies in Earth Sciences addresses a range of topics surrounding the concept of ethics in geoscience making it an important reference for any Earth scientist with a growing concern for sustainable development and social responsibility This book will provide the reader with some obvious and some hidden information you need for understanding where experts have not served the public what more could have been done to reach and serve the public and the ethical issues surrounding the Earth Sciences from a global perspective Written by a global group of contributors with backgrounds ranging from philosopher to geo practitioner providing a balance of voices Includes case studies showing where experts have gone wrong and where key organizations have ignored facts wanting assessments favorable to their agendas Provides a much needed basis for discussion to guide scientists to consider their responsibilities and to improve communication with the public

An Environmental Court in Action Elizabeth Fisher, Brian Preston, 2022-07-28 This book provides a critical assessment of the New South Wales Land and Environmental Court NSWLEC Effective adjudication has become a key consideration for environmental lawyers One of the most important questions is whether environmental law frameworks need their own courts with the conclusion being yes they do Here a pioneer of such a court the NSWLEC is forensically examined to see what it might teach other such courts Showing a court in action it suggests models that practitioners and policy makers might follow It also speaks to the environmental law scholars setting out a conceptual framework for studying such courts as legal institutions This multi faceted collection is invaluable to scholars and practitioners alike

Science, Philosophy and Physical Geography Robert Inkpen, Graham Wilson, 2013-06-26 This accessible and engaging text explores the relationship between philosophy science and physical geography It addresses an imbalance that exists in opinion teaching and to a lesser extent research between a philosophically enriched human geography and a perceived philosophically empty physical geography The text challenges the myth that there is a single self evident scientific method that can and is applied in a straightforward manner by physical geographers It demonstrates the variety of alternative philosophical perspectives and emphasizes the difference that the real world geographical context and the geographer make to the study of environmental phenomenon This includes a consideration of the dynamic relationship between human and physical geography Finally the text demonstrates the relevance of philosophy for both an understanding of published material and for the design and implementation of studies in physical geography This edition has been fully updated with two new chapters on field studies and modelling as well as greater discussion of ethical issues and forms of explanation The book explores key themes such as reconstructing environmental change species interactions and fluvial geomorphology and is complimented throughout with case studies to illustrate concepts

The Man Who Invented the Chromosome Oren Solomon HARMAN, Oren Solomon

Harman,2009-06-30 Born by mistake or connivance to struggling parents in a small Lancashire cotton town in 1903 an uninspired Darlington inadvertently escaped the obscurity of farming life and rose instead against all odds to become within a few short years the world's greatest expert on chromosomes and one of the most penetrating biological thinkers of the twentieth century Harman follows Darlington's path from bleak prospects to world fame showing how within the most miniscule of worlds he sought answers to the biggest questions how species originate how variation occurs how Nature both blind and foreboding random and insightful makes her way from deep past to unknown future But Darlington did not stop there Chromosomes held within their tiny confines untold dark truths about man and his culture This passionate conviction led the once famed Darlington down a path of rebuke isolation and finally obscurity As The Man Who Invented the Chromosome unfolds Darlington's forgotten tale the Nazi atrocities the Cold War the crackpot Lysenko the molecular revolution eugenics Civil Rights the welfare state the changing views of man's place in nature biological determinism all were interconnected Just as Darlington's work provoked him to ask questions about the link between biology and culture his life raises fundamental questions about the link between science and society **Scheherazade's Children** Philip F. Kennedy,Marina Warner,2013-11-08 Scheherazade's Children gathers together leading scholars to explore the reverberations of the tales of the Arabian Nights across a startlingly wide and transnational range of cultural endeavors The contributors drawn from a wide array of disciplines extend their inquiries into the book's metamorphoses on stage and screen as well as in literature from India to Japan from Sanskrit mythology to British pantomime from Baroque opera to puppet shows Their highly original research illuminates little known manifestations of the Nights and provides unexpected contexts for understanding the book's complex history Polemical issues are thereby given unprecedented and enlightening interpretations Organized under the rubrics of Translating Engaging and Staging these essays view the Nights corpus as a uniquely accretive cultural bundle that absorbs the works upon which it has exerted influence In this view the Arabian Nights is a dynamic living and breathing cross cultural phenomenon that has left its mark on fields as disparate as the European novel and early Indian cinema While scholarly the writers approach is also lively and entertaining and the book is richly illustrated with unusual materials to deliver a sparkling and highly original exploration of the Arabian Nights radiating influence on world literature performance and culture The Riemann Hypothesis Karl Sabbagh,2003 An engaging informative and wryly humorous exploration of one of the great conundrums of all time In 1859 Bernhard Riemann a shy German mathematician wrote an eight page article giving an answer to a problem that had long puzzled mathematicians But he didn't provide a proof In fact he said he couldn't prove it but he thought that his answer was very probably true From the publication of that paper to the present day the world's mathematicians have been fascinated infuriated and obsessed with proving the Riemann Hypothesis and so great is the interest in its solution that in 2001 an American foundation put up prize money of 1 million for the first person to demonstrate that the hypothesis is correct The hypothesis refers to prime numbers

which are in some sense the atoms from which all other numbers are constructed and seeks to explain where every single prime to infinity will occur Riemann's idea if true would illuminate how these numbers are distributed and if false will throw pure mathematics into confusion Karl Sabbagh meets some of the world's mathematicians who spend their lives thinking about the Riemann Hypothesis focusing attention in particular on Riemann's zeros a series of points that are believed to lie in a straight line though no one can prove it Accessible and vivid The Riemann Hypothesis is a brilliant explanation of numbers and a profound meditation on the ultimate meaning of mathematics

Evidence-Based Research Brown, Brian, Crawford, Paul, Hicks, Carolyn, 2003-12-01 Why is the philosophy of science important for health care research What impact do world views and paradigms have on the research process and the knowledge it generates Why do some kinds of concepts get replaced by others

Three Plays of Maureen Hunter Hunter, Maureen, 2003 Book is clean and tight No writing in text Like New

The Sense of Being Stared At Rupert Sheldrake, 2013-06-22 Explores Rupert Sheldrake's more than 25 years of research into telepathy staring and intention precognition and animal premonitions Shows that unexplained human abilities such as the sense of being stared at and phone telepathy are not paranormal but normal part of our biological nature Draws on more than 5 000 case histories 4 000 questionnaire responses and the results of experiments carried out with more than 20 000 people Reveals that our minds and intentions extend beyond our brains into the world around us and even into the future Nearly everyone has experienced the feeling of being watched or had their stare result in a glance in their direction The phenomenon has been cited throughout history in nearly every culture along with other commonplace paranormal occurrences such as premonitions and telepathy In this newly updated edition Sheldrake shares his more than 25 years of research into telepathy the power of staring remote viewing precognition and animal premonitions Drawing on more than 5 000 case histories 4 000 questionnaire responses and the results of experiments on staring thought transference phone telepathy and other phenomena carried out with more than 20 000 people as well as reports and data from dozens of independent research teams Sheldrake shows that these unexplained human abilities such as the sense of being stared at are not paranormal but normal part of our biological nature He reveals that telepathy depends on social bonds and traces its evolution from the connections between members of animal groups such as flocks schools and packs Sheldrake shows that our minds and intentions extend beyond our brains into our surroundings with invisible connections that link us to each other to the world around us and even to the future

In the Path of Destruction Richard Waitt, 2020-10-14 A napping volcano blinked awake in March 1980 Two months later when that mountain roared Jim Scymanky was about twelve miles northwest logging a north slope above Hoffstadt Creek Rocks zinged through the woods bouncing off trees then the tops of trees snapped off Suddenly I could see nothing it got hot right away then scorching hot and impossible to breathe The air had no oxygen like being trapped underwater I was being cremated the pain unbearable Steve Malone at the University of Washington Seismology Laboratory was inconsolable We'd failed For two months we'd counted and located thousands of

earthquakes looked for changes to anticipate an eruption Then it just happened It killed many people It killed David Johnston We could hardly work Author Richard Waitt was part of a U S Geological Survey team doing volcano research in the Cascades and was one of the first to arrive following the mountain s early rumblings His journey collecting eyewitness accounts began with a conversation in a bar the third week after Mount St Helens erupted The couple he met barely outraced a searing ash cloud and Waitt realized their experiences could inform geologic studies He eventually conducted hundreds of interviews sometimes two and three decades later often making multiple visits to gather additional details correct errors and resolve discrepancies A meticulous scientist with intimate knowledge of Mount St Helens Waitt delivers a detailed and accurate chronicle of events He tapped numerous primary sources interviews legal depositions personal diaries geologists field notes radio logs and police records Newspaper stories and even sun shadows on photographs revealed additional intricacies In the Path of Destruction s eruption story unfolds through unforgettable riveting narratives the heart of a masterful chronology that also delivers engrossing science history and journalism [A Less Green and Pleasant Land](#) Norman Maclean,2015-04-16 This definitive survey reveals the changing nature of our wildlife why we should be concerned and what we can do about it *Authenticity in Nature* Nigel Dudley,2012-03-12 This book examines the concept of naturalness in ecosystems discusses its values and considers choices about the level of naturalness in conservation efforts The author argues that all ecosystems have been modified and the idea of places untouched by humans is a myth But there are large differences in the degree of modification and levels of naturalness which can be identified Changes are not always irreversible some apparent wilderness areas are sites of former civilizations There is no longer any simple distinction possible between natural and cultural systems In the future society will to some extent choose the degree of naturalness in land and seascapes The growth of protected areas is an early sign of this as are changes in forest management dam removal and control of invasive species To make informed choices about these areas the author shows that we must understand the characteristics and values of naturally regulating ecosystems their practical benefits social values and management needs *Authenticity in Nature* uses a rigorous definition of authenticity to help in the understanding and measurement of naturalness It discusses the choices facing us and some of the information we need to make decisions relating to land and water management Practical issues of management and numerous terrestrial and aquatic examples from around the world are discussed It is an optimistic and highly original book aiming to make genuine advances in our understanding and management of natural systems **Eccentric Wealth** Alastair Scott,2011-05-31 In *Eccentric Wealth* Alastair Scott traces the life of Lancashire industrialist Sir George Bullough in this absorbing biography which explores his family s connection with the Hebridean island of Rum particularly the building of Kinloch Castle the most intact preserve of Edwardian highliving to be found in Britain Based on new information the book offers a fascinating insight into the life and times of one of the great eccentrics of his age including the Bullough myths and scandals which continue to make extraordinary reading more

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Table of Contents Rum Affair A True Story Of Botanical Fraud

1. Understanding the eBook Rum Affair A True Story Of Botanical Fraud
 - The Rise of Digital Reading Rum Affair A True Story Of Botanical Fraud
 - Advantages of eBooks Over Traditional Books
2. Identifying Rum Affair A True Story Of Botanical Fraud
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Rum Affair A True Story Of Botanical Fraud
 - User-Friendly Interface
4. Exploring eBook Recommendations from Rum Affair A True Story Of Botanical Fraud
 - Personalized Recommendations
 - Rum Affair A True Story Of Botanical Fraud User Reviews and Ratings
 - Rum Affair A True Story Of Botanical Fraud and Bestseller Lists
5. Accessing Rum Affair A True Story Of Botanical Fraud Free and Paid eBooks
 - Rum Affair A True Story Of Botanical Fraud Public Domain eBooks

- Rum Affair A True Story Of Botanical Fraud eBook Subscription Services
- Rum Affair A True Story Of Botanical Fraud Budget-Friendly Options
- 6. Navigating Rum Affair A True Story Of Botanical Fraud eBook Formats
 - ePub, PDF, MOBI, and More
 - Rum Affair A True Story Of Botanical Fraud Compatibility with Devices
 - Rum Affair A True Story Of Botanical Fraud Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Rum Affair A True Story Of Botanical Fraud
 - Highlighting and Note-Taking Rum Affair A True Story Of Botanical Fraud
 - Interactive Elements Rum Affair A True Story Of Botanical Fraud
- 8. Staying Engaged with Rum Affair A True Story Of Botanical Fraud
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Rum Affair A True Story Of Botanical Fraud
- 9. Balancing eBooks and Physical Books Rum Affair A True Story Of Botanical Fraud
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Rum Affair A True Story Of Botanical Fraud
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Rum Affair A True Story Of Botanical Fraud
 - Setting Reading Goals Rum Affair A True Story Of Botanical Fraud
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Rum Affair A True Story Of Botanical Fraud
 - Fact-Checking eBook Content of Rum Affair A True Story Of Botanical Fraud
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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