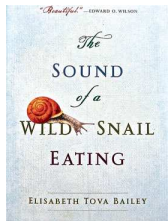


355.825119/B
BAGGOTT, J.E.

The First War of Physics : The Secret History of the Atom Bomb, 1939-1949, 2010.

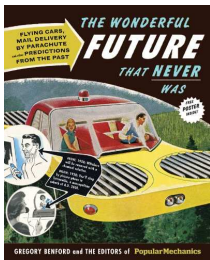
Baggott reveals the hidden stories of the scientist-soldiers Oppenheimer recruited for the Manhattan Project who coalesced into the most lethal fighting force in history, although not all were playing on the same side.



594.38/B
BAILEY, Elisabeth Tova

The Sound of a Wild Snail Eating, 2010.

As Bailey chronicles her recovery from a debilitating virus with the unlikely help of a snail living in a potted plant, readers will also become scientifically enlightened snail lovers.



609/B
BENFORD, Gregory and the Editors of Popular Mechanics

The Wonderful Future That Never Was: Flying Cars, Mail Delivery by Parachute, and Other Predictions for the Past, 2010

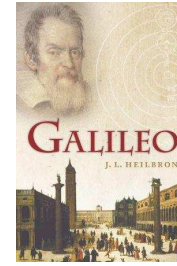
Astrophysicist and science-fiction author Benford teams up with the editors of *Popular Mechanics* to revel in past predictions that never came true.



551.6/G
GOODELL, Jeff

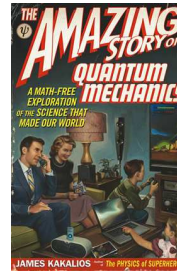
How to Cool the Planet: Geoengineering and the Audacious Quest to Fix Earth's Climate, 2010.

Goodell explicates the promise and threat of geoengineering, “the deliberate large-scale intervention in the Earth’s climate system, in order to moderate global warming”, in a provocative overview.



520.92/H
HEILBRON, J.L.
Galileo, 2010.

Heilbron illuminates Galileo’s largely overlooked love for literature in this uniquely insightful portrait of the pioneering astronomer.



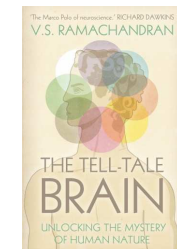
530.12/K
KAKALIOS, James
The Amazing Story of Quantum Mechanics: A Math-Free Exploration of the Science That Made Our World, 2010.

Kakalios aligns the 1926 paradigm-shaping discoveries of physicists Schrödinger and Heisenberg with the publication that same year of the first science-fiction pulp magazine.



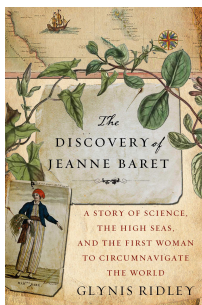
530.12/K
KUMAR, Manjit
Quantum: Einstein, Bohr, and the Great Debate about the Nature of Reality, 2010.

Kumar illuminates a pivotal episode - Bohr’s triumph over Einstein in their debate over quantum physics - in an accessible and dramatic mix of biography, history and science.



616.8/R
RAMACHANDRAN, V.S.
The Tell-Tale Brain: A Neuroscientist's Quest for What Makes Us Human, 2011.

A physician as well as a researcher, Ramachandran uses his neurology patients’ predicaments to inspire inquiries into how we see and know, the origins of language, the mental basis of civilization, how we conceive of and assess art, and how the self is constructed.

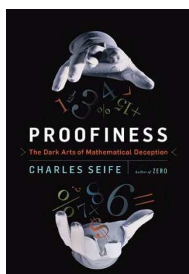


910.4292/R

RIDLEY, Glynis

The Discovery of Jeanne Baret: A Story of Science, the High Seas, and the First Woman to Circumnavigate the Globe, 2010.

Born in 1740, Baret became an expert “herb woman”, as assistant to the botanist Philibert Commerson during France’s first expedition to circumnavigate the globe, but did so dressed as a man, as women were forbidden.

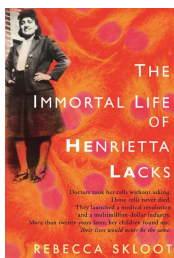


510/S

SEIFE, Charles

Proofiness: The Dark Arts of Mathematical Deception, 2010.

Why is it so easy for us to believe things that are patently ridiculous, such as the idea that vaccines cause autism. In this delightful exposé, Seife explains that it all comes down to the manipulation of numbers.

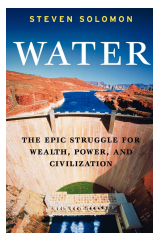


616.02774/S

SKLOOT, Rebecca

The Immortal Life of Henrietta Lacks, 2010.

With a novelist’s artistry, a biologist’s expertise, and an investigative reporter’s zeal, Skloot tells the plangent story of Henrietta Lacks, who, unbeknownst to her, provided science with the “first immortal human cells”.



553.7/S

SOLOMON, Steven

Water: The Epic Struggle for Wealth, Power and Civilization, 2010.

Solomon’s encompassing, eye-opening, and galvanizing history of the science and politics of water calls for us to value and use the earth’s most precious resource more wisely.

Top Sci-Tech Books



Readers’ Advisory
Aide aux lecteurs

April 2011



Bibliothèque publique de Pointe-Claire
Pointe-Claire Public Library

Central

100 Douglas Shand Ave.
Pointe-Claire (Québec) H9R 4V1
514-630-1218

Valois

68 Prince-Edward Ave.
Pointe-Claire (Québec) H9R 4C7
514-630-1219

<http://catalog.ville.pointe-claire.qc.ca>

As reviewed by Booklist, 2011.