
Uncle Tungsten Oliver Sacks

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Sacks*

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Uncle Tungsten

Memories of a Chemical Boyhood *Vintage*

Long before Oliver Sacks became a distinguished neurologist and bestselling writer, he was a small English boy fascinated by metals—also by chemical reactions (the louder and smellier the better), photography, squids and cuttlefish, H.G. Wells, and the periodic table. In this endlessly charming and eloquent memoir, the author of *The Man Who Mistook His Wife for a Hat* and *Awakenings* chronicles his love affair with science and the magnificently odd and sometimes harrowing childhood in which that love affair unfolded. In *Uncle Tungsten* we meet Sacks' extraordinary family, from his surgeon mother (who introduces the fourteen-year-old Oliver to the art of human dissection) and his father, a family doctor who imbues in his son an early enthusiasm for housecalls, to his "Uncle Tungsten," whose factory produces tungsten-filament lightbulbs. We follow the young Oliver as he is exiled at the age of six to a grim, sadistic boarding school to escape the London Blitz, and later watch as he sets about passionately reliving the exploits of his chemical heroes—in his own home laboratory. *Uncle Tungsten* is a crystalline view of a brilliant young mind springing to life, a story of growing up which is by turns elegiac, comic, and wistful, full of the electrifying joy of discovery.

Uncle Tungsten

Memories of a Chemical Boyhood *Pan Macmillan*

Uncle Tungsten radiates all the delight and wonder of a boy's adventures, and is an unforgettable portrait of an extraordinary young mind. Oliver Sacks evokes, with warmth and wit, his

upbringing in wartime England. He tells of the large science-steeped family who fostered his early fascination with chemistry. There follow his years at boarding school where, though unhappy, he developed the intellectual curiosity that would shape his later life. And we hear of his return to London, an emotionally bereft ten-year-old who found solace in his passion for learning. 'If you did not think that gallium and iridium could move you, this superb book will change your mind' – *The Times*

Uncle Tungsten

Memories of a Chemical Boyhood *Picador*

"If you did not think that gallium and iridium could move you, this superb book will change your mind." *The Times* In *Uncle Tungsten* Sacks evokes, with warmth and wit, his upbringing in wartime England. He tells of the large science-steeped family who fostered his early fascination with chemistry. There follow his years at boarding school where, though unhappy, he developed the intellectual curiosity that would shape his later life. And we hear of his return to London, an emotionally bereft ten-year-old who found solace in his passion for learning. *Uncle Tungsten* radiates all the delight and wonder of a boy's adventures, and is an unforgettable portrait of an extraordinary young mind. PRAISE FOR *UNCLE TUNGSTEN* "The amalgamation of personal recollection and scientific history makes a luminous, inspiring book" *Sunday Telegraph* "*Uncle Tungsten* is really about the raw joy of scientific understanding; what it is like to be a precocious child discovering the alchemical secrets of reality for the first time: the sheer thrill of finding

intelligible patterns in nature" Guardian
 "This book is both a heartwarming account of a delightful, eccentric family life and an inspiring record of a remarkable intellectual odyssey" Mail on Sunday

On the Move

A Life *Vintage*

When Oliver Sacks was twelve years old, a perceptive schoolmaster wrote in his report: "Sacks will go far, if he does not go too far." It is now abundantly clear that Sacks has never stopped going. From its opening pages on his youthful obsession with motorcycles and speed, *On the Move* is infused with his restless energy. As he recounts his experiences as a young neurologist in the early 1960s, first in California, where he struggled with drug addiction, and then in New York, where he discovered a long-forgotten illness in the back wards of a chronic hospital, we see how his engagement with patients comes to define his life. With unbridled honesty and humor, Sacks shows us that the same energy that drives his physical passions—weight lifting and swimming—also drives his cerebral passions. He writes about his love affairs, both romantic and intellectual; his guilt over leaving his family to come to America; his bond with his schizophrenic brother; and the writers and scientists—Thom Gunn, A. R. Luria, W. H. Auden, Gerald M. Edelman, Francis Crick—who influenced him. *On the Move* is the story of a brilliantly unconventional physician and writer—and of the man who has illuminated the many ways that the brain makes us human.

Everything in Its Place

First Loves and Last Tales *Vintage*

From the best-selling author of *Gratitude* and *On the Move*, a final volume of essays that showcase Sacks's broad range of interests—from his passion for ferns, swimming, and horsetails, to his final case histories exploring schizophrenia, dementia, and Alzheimer's. Oliver Sacks, scientist and storyteller, is beloved by readers for his neurological case histories and his fascination and familiarity with human behavior at its most unexpected and unfamiliar. Everything in *Its Place* is a celebration of Sacks's myriad interests, told with his characteristic compassion and erudition, and in his luminous prose.

The Man Who Mistook His Wife for a Hat

And Other Clinical Tales *Vintage*

In his most extraordinary book, the bestselling author of *Awakenings* and "poet laureate of medicine" (*The New York Times*) recounts the case histories of patients inhabiting the compelling world of neurological disorders, from those who are no longer able to recognize common objects to those who gain extraordinary new skills. Featuring a new preface, Oliver Sacks's *The Man Who Mistook His Wife for a Hat* tells the stories of individuals afflicted with perceptual and intellectual disorders: patients who have lost their memories and with them the greater part of their pasts; who are no longer able to recognize people and common objects; whose limbs seem alien to them; who lack some skills yet are gifted with uncanny artistic or mathematical talents. In Dr. Sacks's splendid and sympathetic telling, his patients are deeply human and his tales are studies of struggles against incredible adversity. A great

healer, Sacks never loses sight of medicine's ultimate responsibility: "the suffering, afflicted, fighting human subject."

Insomniac City

New York, Oliver Sacks, and Me *Bloomsbury Publishing USA*

Amazon's Best Biographies and Memoirs of the Year List A moving celebration of what Bill Hayes calls "the evanescent, the eavesdropped, the unexpected" of life in New York City, and an intimate glimpse of his relationship with the late Oliver Sacks. "A beautifully written once-in-a-lifetime book, about love, about life, soul, and the wonderful loving genius Oliver Sacks, and New York, and laughter and all of creation."--Anne Lamott Bill Hayes came to New York City in 2009 with a one-way ticket and only the vaguest idea of how he would get by. But, at forty-eight years old, having spent decades in San Francisco, he craved change. Grieving over the death of his partner, he quickly discovered the profound consolations of the city's incessant rhythms, the sight of the Empire State Building against the night sky, and New Yorkers themselves, kindred souls that Hayes, a lifelong insomniac, encountered on late-night strolls with his camera. And he unexpectedly fell in love again, with his friend and neighbor, the writer and neurologist Oliver Sacks, whose exuberance--"I don't so much fear death as I do wasting life," he tells Hayes early on--is captured in funny and touching vignettes throughout. What emerges is a portrait of Sacks at his most personal and endearing, from falling in love for the first time at age seventy-five to facing illness and death (Sacks died of cancer in August 2015). *Insomniac City*

is both a meditation on grief and a celebration of life. Filled with Hayes's distinctive street photos of everyday New Yorkers, the book is a love song to the city and to all who have felt the particular magic and solace it offers.

Gratitude *Knopf*

"My predominant feeling is one of gratitude. I have loved and been loved. I have been given much and I have given something in return. Above all, I have been a sentient being, a thinking animal, on this beautiful planet, and that in itself has been an enormous privilege and adventure." —Oliver Sacks No writer has succeeded in capturing the medical and human drama of illness as honestly and as eloquently as Oliver Sacks. During the last few months of his life, he wrote a set of essays in which he movingly explored his feelings about completing a life and coming to terms with his own death. "It is the fate of every human being," Sacks writes, "to be a unique individual, to find his own path, to live his own life, to die his own death." Together, these four essays form an ode to the uniqueness of each human being and to gratitude for the gift of life. "Oliver Sacks was like no other clinician, or writer. He was drawn to the homes of the sick, the institutions of the most frail and disabled, the company of the unusual and the 'abnormal.' He wanted to see humanity in its many variants and to do so in his own, almost anachronistic way—face to face, over time, away from our burgeoning apparatus of computers and algorithms. And, through his writing, he showed us what he saw." —Atul Gawande, author of *Being Mortal*

Oaxaca Journal *Vintage Canada*

"I have been an inveterate keeper of journals since I was 14 especially at

times of adventure and crisis and travel. Here, for the first time, such a journal made its way to publication, not that much changed from the raw, handwritten journal that I kept during my fascinated 9 days in Oaxaca." Dr. Oliver Sacks Oliver Sacks is best known as an explorer of the human mind, a neurologist with a gift for the complex, insightful portrayals of people and their conditions that fuel the phenomenal success of his books. But he is also a card-carrying member of the American Fern Society, and since childhood has been fascinated by these primitive plants and their ability to survive and adapt. Now the bestselling author of *Awakenings* and *The Man Who Mistook His Wife for a Hat* brings his ceaseless curiosity and eye for the wondrous to the province of Oaxaca, Mexico. *Oaxaca Journal* is Sacks's spellbinding account of his trip with a group of fellow fern enthusiasts to the beautiful, history-steeped province of Oaxaca. Bringing together Sacks's passion for natural history and the richness of human culture with his penetrating curiosity and trammeling eye for detail, *Oaxaca Journal* is a captivating evocation of a places, its plants, its people and its myriad wonders.

Awakenings *Vintage*

Awakenings--which inspired the major motion picture--is the remarkable story of a group of patients who contracted sleeping-sickness during the great epidemic just after World War I. Frozen for decades in a trance-like state, these men and women were given up as hopeless until 1969, when Dr. Oliver Sacks gave them the then-new drug L-DOPA, which had an astonishing, explosive, "awakening" effect. Dr. Sacks recounts the moving case histories of his

patients, their lives, and the extraordinary transformations which went with their reintroduction to a changed world.

Vintage Sacks *Vintage*

Vintage Readers are a perfect introduction to some of the great modern writers presented in attractive, accessible paperback editions. "It is Dr. Sacks's gift that he has found a way to enlarge our experience and understanding of what the human is." —The Wall Street Journal Dubbed "the poet laureate of medicine" by The New York Times, Oliver Sacks is a practicing neurologist and a mesmerizing storyteller. His empathetic accounts of his patients's lives—and wryly observed narratives of his own—convey both the extreme borderlands of human experience and the miracles of ordinary seeing, speaking, hearing, thinking, and feeling. *Vintage Sacks* includes the introduction and case study "Rose R." from *Awakenings* (the book that inspired the Oscar-nominated movie), as well as "A Deaf World" from *Seeing Voices*; "The Visions of Hildegard" from *Migraine*; excerpts from "Island Hopping" and "Pingelap" from *The Island of the Colorblind*; "A Surgeon's Life" from *An Anthropologist on Mars*; and two chapters from Sacks's acclaimed memoir *Uncle Tungsten*.

The River of Consciousness *Pan Macmillan*

Two weeks before his death, Oliver Sacks outlined the contents of *The River of Consciousness*, the last book he would oversee . . . The bestselling author of *On the Move*, *Musicophilia*, and *The Man Who Mistook His Wife for a Hat*, Sacks is known for his illuminating case histories about people living with neurological

conditions at the far borderlands of human experience. But his grasp of science was not restricted to neuroscience or medicine; he was fascinated by the issues, ideas, and questions of all the sciences. That wide-ranging expertise and passion informs the perspective of this book, in which he interrogates the nature not only of human experience but of all life. In *The River of Consciousness*, Dr. Sacks takes on evolution, botany, chemistry, medicine, neuroscience, and the arts, and calls upon his great scientific and creative heroes – above all, Darwin, Freud, and William James. For Sacks, these thinkers were constant companions from an early age; the questions they explored – the meaning of evolution, the roots of creativity, and the nature of consciousness – lie at the heart of science and of this book. *The River of Consciousness* demonstrates Sacks's unparalleled ability to make unexpected connections, his sheer joy in knowledge, and his unceasing, timeless endeavor to understand what makes us human.

Uncle Tungsten

Memories of a Chemical Boyhood

A memoir of the scientific wonder of youth by the distinguished neurologist and author describes his fascination with metals, gasses, and chemicals, and with unravelling the complex mysteries of the world around him.

An Anthropologist on Mars

Seven Paradoxical Tales *Vintage*

To these seven narratives of neurological disorder Dr. Sacks brings the same humanity, poetic observation, and infectious sense of wonder that are

apparent in his bestsellers *Awakenings* and *The Man Who Mistook His Wife for a Hat*. These men, women, and one extraordinary child emerge as brilliantly adaptive personalities, whose conditions have not so much debilitated them as ushered them into another reality.

A Leg to Stand On *Simon and Schuster*

A neurologist describes his struggle to recover from a mountain climbing accident and examines the effects of a neural injury on the sense of self

The Mind's Eye *Vintage*

In *The Mind's Eye*, Oliver Sacks tells the stories of people who are able to navigate the world and communicate with others despite losing what many of us consider indispensable senses and abilities: the power of speech, the capacity to recognize faces, the sense of three-dimensional space, the ability to read, the sense of sight. For all of these people, the challenge is to adapt to a radically new way of being in the world. There is Lilian, a concert pianist who becomes unable to read music and is eventually unable even to recognize everyday objects, and Sue, a neurobiologist who has never seen in three dimensions, until she suddenly acquires stereoscopic vision in her fifties. There is Pat, who reinvents herself as a loving grandmother and active member of her community, despite the fact that she has aphasia and cannot utter a sentence, and Howard, a prolific novelist who must find a way to continue his life as a writer even after a stroke destroys his ability to read. And there is Dr. Sacks himself, who tells the story of his own eye cancer and the bizarre and disconcerting effects of losing vision to one side. Sacks explores some very strange paradoxes—people who can see

perfectly well but cannot recognize their own children, and blind people who become hyper-visual or who navigate by “tongue vision.” He also considers more fundamental questions: How do we see? How do we think? How important is internal imagery—or vision, for that matter? Why is it that, although writing is only five thousand years old, humans have a universal, seemingly innate, potential for reading? *The Mind’s Eye* is a testament to the complexity of vision and the brain and to the power of creativity and adaptation. And it provides a whole new perspective on the power of language and communication, as we try to imagine what it is to see with another person’s eyes, or another person’s mind.

Chemistry of Space *Infobase Publishing*

Discusses current research and advances in the field of space chemistry, including the origins of the universe, the chemical composition of planets and meteors, and stellar evolution.

Uncle Tungsten by Oliver Sacks

Notes

Doctors and Patients - An Anthology *CRC Press*

This is a wonderful collection of stories about doctors and patients, including many by world-famous authors who were also physicians, such as Oliver Sacks, Anton Chekhov and Arthur Conan Doyle. Always moving, entertaining and informative, and sometimes troubling, these remarkable stories will appeal to anyone with an interest in health, illness and medical care. They also provide essential core material for those studying doctor-patient communication,

the literature of medicine and medical humanities. The stories, some written from the doctor’s viewpoint, some from that of the patient, illuminate the warmth and compassion - but also the many problems - in relationships between doctors and patients, both in the past and today. *Doctors and Patients*: an anthology is enjoyable, fascinating and enlightening - for oneself, and for friends and partners, whether healthcare professionals or interested general readers.

And How Are You, Dr. Sacks?

A Biographical Memoir of Oliver Sacks *Farrar, Straus and Giroux*

The untold story of Dr. Oliver Sacks, his own most singular patient “[An] engrossing biographical memoir. This is Sacks at full blast: on endless ward rounds, observing his post-encephalitic patients . . . exulting over horseshoe crabs and chunks of Iceland spar.” —Barbara Kiser, *Nature* The author Lawrence Weschler began spending time with Oliver Sacks in the early 1980s, when he set out to profile the neurologist for his own new employer, *The New Yorker*. Almost a decade earlier, Dr. Sacks had published his masterpiece *Awakenings*—the account of his long-dormant patients’ miraculous but troubling return to life in a Bronx hospital ward. But the book had hardly been an immediate success, and the rumpled clinician was still largely unknown. Over the ensuing four years, the two men worked closely together until, for wracking personal reasons, Sacks asked Weschler to abandon the profile, a request to which Weschler acceded. The two remained close friends, however, across the next thirty years and then, just as Sacks was dying,

he urged Weschler to take up the project once again. This book is the result of that entreaty. Weschler sets Sacks's brilliant table talk and extravagant personality in vivid relief, casting himself as a beanpole Sancho to Sacks's capacious Quixote. We see Sacks rowing and ranting and caring deeply; composing the essays that would form *The Man Who Mistook His Wife for a Hat*; recalling his turbulent drug-fueled younger days; helping his patients and exhausting his friends; and waging intellectual war against a medical and scientific establishment that failed to address his greatest concern: the spontaneous specificity of the individual human soul. And all the while he is pouring out a stream of glorious, ribald, hilarious, and often profound conversation that establishes him as one of the great talkers of the age. Here is the definitive portrait of Sacks as our preeminent romantic scientist, a self-described "clinical ontologist" whose entire practice revolved around the single fundamental question he effectively asked each of his patients: How are you? Which is to say, How do you be? A question which Weschler, with this book, turns back on the good doctor himself.

Migraine *Vintage*

The many manifestations of migraine can vary dramatically from one patient to another, even within the same patient at different times. Among the most compelling and perplexing of these symptoms are the strange visual hallucinations and distortions of space, time, and body image which migraineurs sometimes experience. Portrayals of these uncanny states have found their way into many works of art, from the heavenly visions of Hildegard von Bingen

to Alice in Wonderland. Dr. Oliver Sacks argues that migraine cannot be understood simply as an illness, but must be viewed as a complex condition with a unique role to play in each individual's life.

The Story of CO₂

Big Ideas for a Small Molecule *University of Toronto Press*

The climate crisis requires that we drastically reduce carbon dioxide emissions across all sectors of society. *The Story of CO₂* contributes to this vital conversation by highlighting the cutting-edge science and emerging technologies – a number of which are already commercially available – that can transform carbon dioxide into a myriad of products such as feedstock chemicals, polymers, pharmaceuticals, and fuels. This approach allows us to reconsider CO₂ as a resource, and to add "carbon capture and use" to our other tools in the fight against catastrophic climate change. *The Story of CO₂* explores all aspects of carbon dioxide, from the atomic to the universal perspective, and takes the reader on an epic journey into our physical world, starting from the moment of the Big Bang, all the way to the present world in which atmospheric CO₂ concentrations continue to grow. This story seeks to inspire readers with the latest carbon utilization technologies and explain how they fit within the broader context of carbon mitigation strategies in the shift towards a sustainable energy economy.

Cathedrals of Science

The Personalities and Rivalries That Made Modern Chemistry *Oxford University Press*

In *Cathedrals of Science*, Patrick Coffey describes how chemistry got its modern footing-how thirteen brilliant men and one woman struggled with the laws of the universe and with each other. They wanted to discover how the world worked, but they also wanted credit for making those discoveries, and their personalities often affected how that credit was assigned. Gilbert Lewis, for example, could be reclusive and resentful, and his enmity with Walther Nernst may have cost him the Nobel Prize; Irving Langmuir, gregarious and charming, "rediscovered" Lewis's theory of the chemical bond and received much of the credit for it. Langmuir's personality smoothed his path to the Nobel Prize over Lewis. Coffey deals with moral and societal issues as well. These same scientists were the first to be seen by their countries as military assets. Fritz Haber, dubbed the "father of chemical warfare," pioneered the use of poison gas in World War I-vividly described-and Glenn Seaborg and Harold Urey were leaders in World War II's Manhattan Project; Urey and Linus Pauling worked for nuclear disarmament after the war. Science was not always fair, and many were excluded. The Nazis pushed Jewish scientists like Haber from their posts in the 1930s. Anti-Semitism was also a force in American chemistry, and few women were allowed in; Pauling, for example, used his influence to cut off the funding and block the publications of his rival, Dorothy Wrinch. *Cathedrals of Science* paints a colorful portrait of the building of modern chemistry from the late 19th to the mid-20th century.

Seeing Voices *Vintage Canada*

Like *The Man Who Mistook His Wife for a Hat*, this is a fascinating voyage into a strange and wonderful land, a

provocative meditation on communication, biology, adaptation, and culture. In *Seeing Voices*, Oliver Sacks turns his attention to the subject of deafness, and the result is a deeply felt portrait of a minority struggling for recognition and respect — a minority with its own rich, sometimes astonishing, culture and unique visual language, an extraordinary mode of communication that tells us much about the basis of language in hearing people as well. *Seeing Voices* is, as Studs Terkel has written, "an exquisite, as well as revelatory, work."

Where Beauty Survived

An Africadian Memoir

As a boy, George Elliott Clarke knew that a great deal was expected as a descendant of a highly accomplished, Virginia-descended family on his father's side. In contrast, his mother's family were warm, down-to-earth country folk. Such contradictions underlay much of his life and upbringing - Black and White, country and city, outstanding and ordinary, high and low. This is the story of a complicated family, of the emotional stress that white racism exerts on Black households, of the unique cultural geography of Africadia, of a child who became a poet, and of long-kept secrets. Hometown: Halifax, N.S. Print run 7,500.

Life in Motion

An Unlikely Ballerina *Young Readers Edition* *Simon and Schuster*

Determination meets dance in this middle grade adaptation of the New York Times bestselling memoir by the first African-American principal dancer in American Ballet Theatre history, Misty Copeland. As the first African-American

principal dancer at the American Ballet Theatre, Misty Copeland has been breaking down all kinds of barriers in the world of dance. But when she first started dancing—at the late age of thirteen—no one would have guessed the shy, underprivileged girl would one day make history in her field. Her road to excellence was not easy—a chaotic home life, with several siblings and a single mother, was a stark contrast to the control and comfort she found on stage. And when her home life and incredible dance promise begin to clash, Misty had to learn to stand up for herself and navigate a complex relationship with her mother, while pursuing her ballet dreams. *Life in Motion* is a story for all the kids who dare to be different, dream bigger, and want to break stereotypes in whatever they do.

The Island of the Colour-blind *Pan Macmillan*

'Sacks is rightly renowned for his empathy . . . anyone with a taste for the exotic will find this beautifully written book highly engaging' – Sunday Times
Always fascinated by islands, Oliver Sacks is drawn to the Pacific by reports of the tiny atoll of Pingelap, with its isolated community of islanders born totally colour-blind; and to Guam, where he investigates a puzzling paralysis endemic there for a century. Along the way, he re-encounters the beautiful, primitive island cycad trees – and these become the starting point for a meditation on time and evolution, disease and adaptation, and islands both real and metaphorical in *The Island of the Colour-Blind*.

Hallucinations *Picador*

Have you ever seen something that wasn't really there? Heard someone call

your name in an empty house? Sensed someone following you and turned around to find nothing? Hallucinations don't belong wholly to the insane. Much more commonly, they are linked to sensory deprivation, intoxication, illness, or injury. In some conditions, hallucinations can lead to religious epiphanies or even the feeling of leaving one's own body. Humans have always sought such life-changing visions, and for thousands of years have used hallucinogenic compounds to achieve them. In this book, with his usual elegance, curiosity and compassion, Dr Sacks weaves together stories of his patients and of his own mind-altering experiences to illuminate what hallucinations tell us about the organization and structure of our brains, how they have influenced every culture's folklore and art, and why the potential for hallucination is present in us all, a vital part of the human condition.

Two or Three Things I Know for Sure *Penguin*

Bastard Out of Carolina, nominated for the 1992 National Book Award for fiction, introduced Dorothy Allison as one of the most passionate and gifted writers of her generation. Now, in *Two or Three Things I Know for Sure*, she takes a probing look at her family's history to give us a lyrical, complex memoir that explores how the gossip of one generation can become legends for the next. Illustrated with photographs from the author's personal collection, *Two or Three Things I Know for Sure* tells the story of the Gibson women -- sisters, cousins, daughters, and aunts -- and the men who loved them, often abused them, and, nonetheless, shared their destinies. With luminous clarity, Allison explores how desire surprises and what power feels

like to a young girl as she confronts abuse. As always, Dorothy Allison is provocative, confrontational, and brutally honest. *Two or Three Things I Know for Sure*, steeped in the hard-won wisdom of experience, expresses the strength of her unique vision with beauty and eloquence.

Rock Star

Adventures of a Meteorite Man

The eagerly-awaited personal memoir by award-winning author Geoffrey Notkin, and star of the popular television adventure series, *Meteorite Men*. A science writer and television host with a rock 'n' roll heart describes his exciting, and sometimes astonishing, quest for meaning and understanding in an unexplainable universe. From the smoking volcanoes of Iceland to the sunblasted wasteland of Chile's Atacama Desert, and the Australian Outback to the Siberian Arctic, Geoffrey Notkin recounts a forty-year odyssey of adventure that takes him to some of the world's strangest and wildest places—where music and meteorites are often the only sign posts. Fourteen years in the making, *Rock Star*, chronicles Geoff's incredible adventures across four continents in search of elusive space rocks, his career as a rock 'n' roll musician, and his childhood in an oppressive British public school. It is populated by a cast of fascinating, larger-than-life characters, and relates hilarious behind-the-scenes stories about the making of Geoff's numerous TV shows. A unique, unforgettable, and beautifully-told story of adventure, passion, determination, danger, frustration, and ultimate triumph.

A Memoir Macmillan

The remarkable journey of an award-winning writer struck with a rare and devastating affliction that prevented him from reading even his own writing. One hot midsummer morning, novelist Howard Engel picked up his newspaper from his front step and discovered he could no longer read it. The letters had mysteriously jumbled themselves into something that looked like Cyrillic one moment and Korean the next. While he slept, Engel had experienced a stroke and now suffered from a rare condition called alexia sine agraphia, meaning that while he could still write, he could no longer read. Over the next several weeks in hospital and in rehabilitation, Engel discovered that much more was affected than his ability to read. His memory failed him, and even the names of old friends escaped his tongue. At first geography eluded him: he would know that two streets met somewhere in the city, but he couldn't imagine where. Apples and grapefruit now looked the same. When he returned home, he had trouble remembering where things went and would routinely find cans of tuna in the dishwasher and jars of pencils in the freezer. Despite his disabilities, Engel prepared to face his dilemma. He contacted renowned neurologist Dr. Oliver Sacks for advice and visited him in New York City, forging a lasting friendship. He bravely learned to read again. And in the face of tremendous obstacles, he triumphed in writing a new novel. An absorbing and uplifting story, filled with sly wit and candid insights, *The Man Who Forgot How to Read* will appeal to anyone fascinated by the mysteries of the mind, on and off the page.

The Man Who Forgot How to Read

Writers & Company *Harcourt*

A Bus of My Own *Putnam Publishing Group*

The accomplished journalist, novelist, and playwright describes his experiences growing up in Kansas, interviewing everyone from con men and murderers to superstars and dignitaries, and co-hosting public television's "MacNeil/Lehrer News Hour"

The Periodic Table

A Visual Guide to the Elements *Quercus*

As one of the most recognizable images in science, the periodic table is ingrained in our culture. First drawn up in 1869 by Dmitri Mendeleev, its 118 elements make up not only everything on our planet but also everything in the entire universe. The Periodic Table looks at the fascinating story and surprising uses of each of those elements, whether solid, liquid or gas. From the little-known uses of gold in medicine to the development of the hydrogen bomb, each entry is accompanied by technical data (category, atomic number, weight, boiling point) presented in easy-to-read headers, and a colour coding system that helps the reader to navigate through the different groups of elements. A remarkable display of thought-provoking science and beautiful photography, this guide will allow the reader to discover the world afresh.

The Cult of Personality Testing

How Personality Tests Are Leading Us to Miseducate Our Children, Mismanage Our Companies, and Misunderstand Ourselves *Simon and Schuster*

Award-winning psychology writer Annie Paul delivers a scathing exposé on the

history and effects of personality tests. Millions of people worldwide take personality tests each year to direct their education, to decide on a career, to determine if they'll be hired, to join the armed forces, and to settle legal disputes. Yet, according to award-winning psychology writer Annie Murphy Paul, the sheer number of tests administered obscures a simple fact: they don't work. Most personality tests are seriously flawed, and sometimes unequivocally wrong. They fail the field's own standards of validity and reliability. They ask intrusive questions. They produce descriptions of people that are nothing like human beings as they actually are: complicated, contradictory, changeable across time and place. The *Cult Of Personality Testing* documents, for the first time, the disturbing consequences of these tests. Children are being labeled in limiting ways. Businesses and the government are wasting hundreds of millions of dollars every year, only to make ill-informed decisions about hiring and firing. Job seekers are having their privacy invaded and their rights trampled, and our judicial system is being undermined by faulty evidence. Paul's eye-opening chronicle reveals the fascinating history behind a lucrative and largely unregulated business. Captivating, insightful, and sometimes shocking, *The Cult Of Personality Testing* offers an exhilarating trip into the human mind and heart.

Her Hidden Genius

A Novel *Sourcebooks, Inc.*

"Brings to life Franklin's grit and spirit...an important contribution to the historical record." —The Washington Post The new novel from the New York

Times bestselling author of *The Mystery of Mrs. Christie*! She changed the world with her discovery. Three men took the credit. Rosalind Franklin has always been an outsider—brilliant, but different. Whether working at the laboratory she adored in Paris or toiling at a university in London, she feels closest to the science, those unchanging laws of physics and chemistry that guide her experiments. When she is assigned to work on DNA, she believes she can unearth its secrets. Rosalind knows if she just takes one more X-ray picture—one more after thousands—she can unlock the building blocks of life. Never again will she have to listen to her colleagues complain about her, especially Maurice Wilkins who'd rather conspire about genetics with James Watson and Francis Crick than work alongside her. Then it finally happens—the double helix structure of DNA reveals itself to her with perfect clarity. But what unfolds next, Rosalind could have never predicted. Marie Benedict's powerful new novel shines a light on a woman who sacrificed her life to discover the nature of our very DNA, a woman whose world-changing contributions were hidden by the men around her but whose relentless drive advanced our understanding of humankind. Also By Marie Benedict: *The Other Einstein* *Carnegie's Maid* *The Only Woman in the Room* *Lady Clementine* *The Mystery of Mrs. Christie*

Life as We Made It

How 50,000 Years of Human Innovation Refined—and Redefined—Nature *Basic Books*

From the first dog to the first beefalo, from farming to CRISPR, the human history of remaking nature When the

2020 Nobel Prize was awarded to the inventors of CRISPR, the revolutionary gene-editing tool, it underlined our amazing and apparently novel powers to alter nature. But as biologist Beth Shapiro argues in *Life as We Made It*, this phenomenon isn't new. Humans have been reshaping the world around us for ages, from early dogs to modern bacteria modified to pump out insulin. Indeed, she claims, reshaping nature—resetting the course of evolution, ours and others'—is the essence of what our species does. In exploring our evolutionary and cultural history, Shapiro finds a course for the future. If we have always been changing nature to help us survive and thrive, then we need to avoid naive arguments about how we might destroy it with our meddling, and instead ask how we can meddle better. Brilliant and insightful, *Life as We Made It* is an essential book for the decades to come.

Theo Gray's Mad Science

Experiments You Can Do at Home - But Probably Shouldn't *Black Dog & Leventhal Pub*

Details fifty-five experiments ranging from simply making ice that sinks to copper plating iPods and building spark plugs.

The Icepick Surgeon

Murder, Fraud, Sabotage, Piracy, and Other Dastardly Deeds Perpetrated in the Name of Science *Little, Brown*

From a New York Times bestselling author comes the gripping, untold history of science's darkest secrets, "a fascinating book [that] deserves a wide audience" (*Publishers Weekly*, starred

review). Science is a force for good in the world—at least usually. But sometimes, when obsession gets the better of scientists, they twist a noble pursuit into something sinister. Under this spell, knowledge isn't everything, it's the only thing—no matter the cost. Bestselling author Sam Kean tells the true story of what happens when unfettered ambition pushes otherwise rational men and women to cross the line in the name of science, trampling ethical boundaries and often committing crimes in the process. The Icepick Surgeon masterfully guides the reader across two thousand years of history, beginning with Cleopatra's dark deeds in ancient Egypt. The book reveals the origins of much of modern science in the transatlantic slave trade of the 1700s, as well as Thomas Edison's mercenary support of the electric chair and the warped logic of the spies who infiltrated the Manhattan Project. But the sins of science aren't all safely buried in the past. Many of them, Kean reminds us, still affect us today. We can draw direct lines from the medical abuses of Tuskegee and Nazi Germany to current vaccine hesitancy, and connect icepick lobotomies from the 1950s to the contemporary failings of mental-health care. Kean even takes us into the future, when advanced computers and genetic engineering could unleash whole new ways to do one another wrong. Unflinching, and exhilarating to the last page, *The Icepick Surgeon* fuses the drama of scientific discovery with the illicit thrill of a true-crime tale. With his trademark wit and precision, Kean shows that, while science has done more good than harm in the world, rogue scientists do exist, and when we sacrifice morals for progress, we often end up with neither.

Words on the Move

Why English Won't - and Can't - Sit Still (Like, Literally) *Henry Holt and Company*

A bestselling linguist takes us on a lively tour of how the English language is evolving before our eyes -- and why we should embrace this transformation and not fight it. Language is always changing -- but we tend not to like it. We understand that new words must be created for new things, but the way English is spoken today rubs many of us the wrong way. Whether it's the use of literally to mean "figuratively" rather than "by the letter," or the way young people use LOL and like, or business jargon like What's the ask? -- it often seems as if the language is deteriorating before our eyes. But the truth is different and a lot less scary, as John McWhorter shows in this delightful and eye-opening exploration of how English has always been in motion and continues to evolve today. Drawing examples from everyday life and employing a generous helping of humor, he shows that these shifts are a natural process common to all languages, and that we should embrace and appreciate these changes, not condemn them. *Words on the Move* opens our eyes to the surprising backstories to the words and expressions we use every day. Did you know that silly once meant "blessed"? Or that ought was the original past tense of owe? Or that the suffix -ly in adverbs is actually a remnant of the word like? And have you ever wondered why some people from New Orleans sound as if they come from Brooklyn? McWhorter encourages us to marvel at the dynamism and resilience of the English language, and his book offers a lively journey through which we discover that

words are ever on the move and our lives are all the richer for it.