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Violinists Thumb And Other  
The Violinist's Thumb is an excellent  
overview of the history of DNA and  
genetic research, and while the anecdotes  
might make you laugh they also illustrate  
various aspects of that history. Most  
interestingly, Kean provides some  
intriguing speculations as to the future of  
that research and its implications for us all.

Violinist's Thumb: And Other Lost Tales  
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The Violinist's Thumb tells the story of the  
genetic code through the stories of the  
scientists who made discoveries about the

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genetic code, people affected by genetic mutations, and others. And the book is fascinating.

The Violinist's Thumb: And Other Lost Tales of Love, War ...

The Violinist's Thumb: And Other Lost Tales of Love, War, and Genius, as Written by Our Genetic Code by Sam Kean, Paperback | Barnes & Noble®. x .

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The Violinist's Thumb: And other extraordinary true ...

The Violinist ' s Thumb: And Other Lost Tales of Love, War, and Genius as Written by Our Genetic Code. Brindley, Peter G. MD, FRCPC, FRCP (Edin), FRCP (Lond) Author Information .

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## Kean

The Violinist's Thumb: And Other Lost Tales of Love, War ...

In *The Disappearing Spoon*, bestselling author Sam Kean unlocked the mysteries of the periodic table. In *The Violinist's Thumb*, he explores the wonders of the magical building block of life: DNA....

The Violinist's Thumb: And Other Lost Tales of Love, War ...

Lucky for us, curiosity overcame conditioning as he became increasingly fascinated with the role DNA plays in shaping destiny. As he did in *The Disappearing Spoon*, a captivating chronicle of human interactions with each periodic element, Kean has created

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another page-turning scientific history in  
The Violinist ' s Thumb. With fluid gusto,  
he turns the discovery of DNA into  
riveting human drama, then unfurls a  
series of anecdotes that expand our  
understanding of genetic influence on our  
lives ...

The Violinist's Thumb: And Other Lost  
Tales of Love, War ...

The Violinist's Thumb: And Other Lost  
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The Violinist's Thumb : And Other Lost  
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The Violinist ' s Thumb by Sam Kean  
From New York Times bestselling author  
Sam Kean comes more incredible stories  
of science, history, language, and music, as  
told by our own DNA. In The



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Disappearing Spoon, bestselling author Sam Kean unlocked the mysteries of the periodic table. In THE VIOLINIST ' S THUMB, he explores the wonders of the magical building block of life: DNA.

The Violinist ' s Thumb – Sam Kean  
The Violinist's Thumb : And Other Lost Tales of Love, War, and Genius, as Written by Our Genetic Code by Sam Kean (2012, Hardcover) The lowest-priced brand-new, unused, unopened, undamaged item in its original packaging (where packaging is applicable).

The Violinist's Thumb : And Other Lost Tales of Love, War ...  
A 'Thumb' On The Pulse Of What Makes Us Human July 17, 2012 • Sam Kean's The Violinist's Thumb: And Other Lost Tales of Love, War, and Genius, as Written by Our Genetic Code delves into

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The Violinist's Thumb : NPR

The Violinist's Thumb inherits all the traits of its predecessor, The Disappearing Spoon, in which Kean somehow made the periodic table of elements exciting.

A 'Thumb' On The Pulse Of What Makes  
Us Human : NPR

The Violinist's Thumb has to be the most fun I have ever had reading a book about science. Oh, and in case you are wondering, the thumb in the title belonged to Paganini, an 18th century violinist so talented many thought he had sold his soul to the devil.

The Violinist's Thumb : And Other Lost  
Tales of Love, War ...

Sam Kean talked about his book, The  
Violinist ' s Thumb: And Other Lost

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Tales of Love, War, and Genius, as  
Written by Our Genetic Code, in which  
he explores the importance of DNA.

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In The Disappearing Spoon, bestselling  
author Sam Kean unlocked the mysteries

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of the periodic table. In *The Violinist's Thumb*, he explores the wonders of the magical building block of life: DNA. There are genes to explain crazy cat ladies, why other people have no fingerprints, and why some people survive nuclear bombs.

From New York Times bestselling author Sam Kean comes incredible stories of science, history, language, and music, as told by our own DNA. In *The Disappearing Spoon*, bestselling author Sam Kean unlocked the mysteries of the periodic table. In *THE VIOLINIST'S THUMB*, he explores the wonders of the magical building block of life: DNA. There are genes to explain crazy cat ladies, why other people have no fingerprints, and why some people survive nuclear bombs. Genes illuminate everything from JFK's

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bronze skin (it wasn't a tan) to Einstein's genius. They prove that Neanderthals and humans bred thousands of years more recently than any of us would feel comfortable thinking. They can even allow some people, because of the exceptional flexibility of their thumbs and fingers, to become truly singular violinists. Kean's vibrant storytelling once again makes science entertaining, explaining human history and whimsy while showing how DNA will influence our species' future.

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Did the human race almost go extinct? Can genetics explain a cat lady's love for felines? How does DNA lead to people with no fingerprints or humans born with tails? And how did the right combination

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of genes create the exceptionally flexible thumbs and fingers of a truly singular violinist? Unravelling the genetic code hasn't always been easy - from its earliest days, genetics has been rife with infighting, backstabbing and controversial theories - but scientists can now finally read the astounding stories inscribed in our DNA. As we make advances into DNA mapping and modification, genetics will continue to be the hottest topic in science, shaping the very make-up of our bodies and the world around us. With the same masterful combination of science, history and culture he brought to *The Disappearing Spoon*, Sam Kean untangles the secrets of our genetic code, explaining how genetics has shaped our past and how DNA will determine humankind's future.

From New York Times bestselling author Sam Kean comes incredible stories of

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science, history, finance, mythology, the arts, medicine, and more, as told by the Periodic Table. Why did Gandhi hate iodine (I, 53)? How did radium (Ra, 88) nearly ruin Marie Curie's reputation? And why is gallium (Ga, 31) the go-to element for laboratory pranksters?\* The Periodic Table is a crowning scientific achievement, but it's also a treasure trove of adventure, betrayal, and obsession. These fascinating tales follow every element on the table as they play out their parts in human history, and in the lives of the (frequently) mad scientists who discovered them. **THE DISAPPEARING SPOON** masterfully fuses science with the classic lore of invention, investigation, and discovery--from the Big Bang through the end of time. \*Though solid at room temperature, gallium is a moldable metal that melts at 84 degrees Fahrenheit. A classic science prank is to mold gallium



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spoons, serve them with tea, and watch guests recoil as their utensils disappear.

The Guardian's Best Science Book of 2017: the fascinating science and history of the air we breathe. It's invisible. It's ever-present. Without it, you would die in minutes. And it has an epic story to tell. In *Caesar's Last Breath*, New York Times bestselling author Sam Kean takes us on a journey through the periodic table, around the globe, and across time to tell the story of the air we breathe, which, it turns out, is also the story of earth and our existence on it. With every breath, you literally inhale the history of the world. On the ides of March, 44 BC, Julius Caesar died of stab wounds on the Senate floor, but the story of his last breath is still unfolding; in fact, you're probably inhaling some of it now. Of the sextillions of molecules entering or leaving your lungs at this moment, some

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might well bear traces of Cleopatra's perfumes, German mustard gas, particles exhaled by dinosaurs or emitted by atomic bombs, even remnants of stardust from the universe's creation. Tracing the origins and ingredients of our atmosphere, Kean reveals how the alchemy of air reshaped our continents, steered human progress, powered revolutions, and continues to influence everything we do. Along the way, we'll swim with radioactive pigs, witness the most important chemical reactions humans have discovered, and join the crowd at the Moulin Rouge for some of the crudest performance art of all time. Lively, witty, and filled with the astounding science of ordinary life, *Caesar's Last Breath* illuminates the science stories swirling around us every second.

From New York Times bestselling author

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Sam Kean 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

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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

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than harm in the world, rogue scientists do exist, and when we sacrifice morals for progress, we often end up with neither.

A young readers edition of the New York Times bestseller *The Disappearing Spoon*, chronicling the extraordinary stories behind one of the greatest scientific tools in existence: the periodic table. Why did Gandhi hate iodine (I, 53)? How did radium (Ra, 88) nearly ruin Marie Curie's reputation? And why did tellurium (Te, 52) lead to the most bizarre gold rush in history? The periodic table is a crowning scientific achievement, but it's also a treasure trove of adventure, greed, betrayal, and obsession. The fascinating tales in *The Disappearing Spoon* follow elements on the table as they play out their parts in human history, finance, mythology, conflict, the arts, medicine, and the lives of the (frequently) mad

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scientists who discovered them. Adapted for a middle grade audience, the young readers edition of *The Disappearing Spoon* offers the material in a simple, easy-to-follow format, with approximately 20 line drawings and sidebars throughout. Students, teachers, and burgeoning science buffs will love learning about the history behind the chemistry.

From New York Times bestselling author Sam Kean comes the gripping, untold story of a renegade group of scientists and spies determined to keep Adolf Hitler from obtaining the ultimate prize: a nuclear bomb. Scientists have always kept secrets. But rarely have the secrets been as vital as they were during World War II. In the middle of building an atomic bomb, the leaders of the Manhattan Project were alarmed to learn that Nazi Germany was far outpacing the Allies in nuclear

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weapons research. Hitler, with just a few pounds of uranium, would have the capability to reverse the entire D-Day operation and conquer Europe. So they assembled a rough and motley crew of geniuses -- dubbed the Alsos Mission -- and sent them careening into Axis territory to spy on, sabotage, and even assassinate members of Nazi Germany's feared Uranium Club. The details of the mission rival the finest spy thriller, but what makes this story sing is the incredible cast of characters -- both heroes and rogues alike -- including: Moe Bergm, the major league catcher who abandoned the game for a career as a multilingual international spy; the strangest fellow to ever play professional baseball. Werner Heisenberg, the Nobel Prize-winning physicist credited as the discoverer of quantum mechanics; a key contributor to the Nazi's atomic bomb project and the primary target of the Alsos

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mission. Colonel Boris Pash, a high school science teacher and veteran of the Russian Revolution who fled the Soviet Union with a deep disdain for Communists and who later led the Alsos mission. Joe Kennedy Jr., the charismatic, thrill-seeking older brother of JFK whose need for adventure led him to volunteer for the most dangerous missions the Navy had to offer. Samuel Goudsmit, a washed-up physics prodigy who spent his life hunting Nazi scientists -- and his parents, who had been swept into a concentration camp -- across the globe. Irène and Frederic Joliot-Curie, a physics Nobel-Prize winning power couple who used their unassuming status as scientists to become active members of the resistance. Thrust into the dark world of international espionage, these scientists and soldiers played a vital and largely untold role in turning back one of the darkest tides in human history.



# Download Free The Violinists Thumb And Other Lost Tales Of Love War

The author of the bestseller *The Disappearing Spoon* reveals the secret inner workings of the brain through strange but true stories. Early studies of the human brain used a simple method: wait for misfortune to strike -- strokes, seizures, infectious diseases, horrendous accidents -- and see how victims coped. In many cases their survival was miraculous, if puzzling. Observers were amazed by the transformations that took place when different parts of the brain were destroyed, altering victims' personalities. Parents suddenly couldn't recognize their own children. Pillars of the community became pathological liars. Some people couldn't speak but could still sing. In *The Tale of the Dueling Neurosurgeons*, Sam Kean travels through time with stories of neurological curiosities: phantom limbs, Siamese twin brains, viruses that eat

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patients' memories, blind people who see through their tongues. He weaves these narratives together with prose that makes the pages fly by, to create a story of discovery that reaches back to the 1500s and the high-profile jousting accident that inspired this book's title.\* With the lucid, masterful explanations and razor-sharp wit his fans have come to expect, Kean explores the brain's secret passageways and recounts the forgotten tales of the ordinary people whose struggles, resilience, and deep humanity made neuroscience possible. \*"The Tale of the Dueling Neurosurgeons" refers to the case of French king Henri II, who in 1559 was lanced through the skull during a joust, resulting in one of the most significant cases in neuroscience history. For hundreds of years scientists have gained important lessons from traumatic accidents and illnesses, and such misfortunes still

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represent their greatest resource for  
discovery.

In this book, a geneticist who studies  
identical twins “ treats the view that genes  
are destiny with skepticism ” (The New  
York Times). How much are the things  
you choose to do every day determined by  
your genes and how much is your own free  
will? Drawing on his own cutting-edge  
research of identical twins, leading  
geneticist Tim Spector shows us how the  
same upbringing, the same environment,  
and even the same exact genes can lead to  
very different outcomes. Thought-  
provoking, entertaining, and enlightening,  
Identically Different helps us understand  
the science behind what makes each of us  
unique and so quintessentially human.

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