

Invincible Microbe Tuberculosis And The Never Ending Search For A Cure

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Invincible Microbe: Tuberculosis and the Never-Ending ...

In *Invincible Microbe*, Jim Murphy and his wife Alison Blank chronicle the history of one of the greatest killers in world history: tuberculosis. They trace TB back to microorganisms in African soil and water 3 million years ago and follow it to the frightening drug-resistant strains of the disease that threaten us today.

Invincible Microbe: Tuberculosis and the Never-Ending ...

Invincible Microbe: Tuberculosis and the Never-Ending Search for a Cure 160. by Jim Murphy, ... tuberculosis. After centuries of ineffective treatments, the microorganism that causes TB was identified and the cure was thought to be within reach—but drug-resistant varieties continue to plague and panic the human race. ... The earliest known ...

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Invincible Microbe: Tuberculosis and the Never-Ending Search for a Cure (Paperback) By Jim Murphy, Alison Blank. \$11.99 . Usually Ships in 1-5 Days. Description ""Who knew the biography of a germ could be so fascinating?"— ...

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The title of the book *Invincible Microbe: Tuberculosis and the Never-Ending Search for a Cure*, eludes that it will be about the search for a cure for tuberculosis. The authors state in the beginning of their bibliography: We have approached the story of tuberculosis from three distinct perspectives.

Invincible Microbe: Tuberculosis and the Never-Ending ...

This is the story of a killer that has been striking people down for thousands of years: tuberculosis. After centuries of ineffective treatments, the microorganism that causes TB was identified, and the cure was thought to be within reachbut drug-resistant varieties continue to plague and panic the human race. The "biography" of this deadly germ, an account of the diagnosis, treatment, and ...

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Invincible Microbe (Paperback) *Tuberculosis and the Never-Ending Search for a Cure*. By Jim Murphy, Alison Blank. Clarion Books, 9780544455948, 160pp. Publication Date: July 7, 2015. Other Editions of This Title: Hardcover (7/10/2012) Prebound (7/7/2015)

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Invincible Microbe: Tuberculosis and the Never-Ending Search for a Cure by Jim Murphy and Alison Blank. Grades 7+ Houghton Mifflin Harcourt, July 2012. 144 pages. Reviewed from ARC provided by publisher. TB is scary. Tuberculosis (TB) has been with us for as long as humans have been around, with millions of casualties.

Abby the Librarian: Invincible Microbe

Invincible Microbe: Tuberculosis And The Never-Ending Search For A Cure View larger image. By: Jim Murphy and Alison Blank. Sign Up Now! Already a Member? Log In You must be logged into Bookshare to access this title. Learn about membership options, or view our freely available titles.

A thoroughly researched history of tuberculosis incorporates more than 100 archival images and traces centuries of ineffective treatments before the causative microorganism was identified, describing modern tactics for addressing drug-resistant varieties. 20,000 first printing.

From one of the most acclaimed writers of nonfiction for children, *Invincible Microbe* illuminates the seemingly unstoppable killer that's been haunting us for centuries: tuberculosis. Well-researched and including over 100 archival photos and prints,

For use in schools and libraries only. An account of the diagnosis, treatment, and "cure" of the disease over time, and the social history of an illness that could strike anywhere but was most prevalent among the poor.

The story of tuberculosis is a rich and fascinating one. It is a complex and ancient disease that, after many years of virtual disappearance in the developed world, is now making something of a comeback. Helen Bynum tracks the historical development of the disease, and considers the challenges it presents to the modern world.

Tuberculosis is an ancient disease, but it's not a disease of history. With more than a million victims every year – more than any other disease, including malaria – and antibiotic resistance now found in every country worldwide, tuberculosis is once again proving itself to be one of the smartest killers humanity has ever faced. But it's hardly surprising considering how long it's had to hone its skills. Forty-thousand years ago, our ancestors set off from the cradle of civilisation on their journey towards populating the planet. Tuberculosis hitched a lift and came with us, and it's been there ever since; waiting, watching, and learning. In *The Robber of Youth*, Kathryn Lougheed, a former TB research scientist, tells the story of how tuberculosis and humanity have grown up together, with each being shaped by the other in more ways than you could imagine. This relationship between man and microbe has spanned many millennia and has left its mark on both species. We can see evidence of its constant shadow in our genes; in the bones of the ancient dead; in art, music and literature. Tuberculosis has shaped societies - and it continues to do so today. The organism responsible for TB, *Mycobacterium tuberculosis*, has had plenty of time to adapt to its chosen habitat – human lungs – and has learnt through natural selection to be an almost perfect pathogen. Using our own immune cells as a Trojan Horse to aid its spread, it's come up with clever ways to avoid being killed by antibiotics. But patience has been its biggest lesson - the bacterium can enter into a latent state when times are tough, only to come back to life when a host's immune system can no longer put up a fight. Today, more than one million people die of the disease every year and around one-third of the world's population are believed to be infected. That's more than two billion people. Throw in the compounding problems of drug resistance, the HIV epidemic and poverty, and it's clear that tuberculosis remains one of the most serious problems in world medicine. *The Robber of Youth* follows the history of TB through the ages, from its time as an infection of hunter-gatherers to the first human villages, which set it up with everything it needed to become the monstrous disease it is today, through to the perils of industrialisation and urbanisation. It goes on to look at the latest research in fighting the disease, with stories of modern scientific research, interviews doctors on the frontline treating the disease, and the personal experiences of those affected by TB.

Reveals how all living things are separated into five kingdoms--all of which contain different facets of life on Earth--in an introduction to biodiversity.

From the effects of rising sea levels to changes in animal behaviour and human lifestyles, these powerful stories portray the issues surrounding climate change in personal terms and so bring them vividly to life. Offering warnings and inspiration in equal measure, the stories cover a wide range of localities from Siberia and Canada to Australia, UK, Sri Lanka and the Philippines. Writers include award-winning Linda Newbery as well as exciting newcomers like Australia's George Ivanoff. Whether read from cover to cover or dipped into for one or two stories, this book will enlighten and inspire everyone to consider how climate change will affect us all.

As tuberculosis makes a dramatic comeback, a social history of the disease and its effects demonstrates how several western cities were settled by people trying to escape the dreaded ailment through healthful outdoor living

The riveting history of tuberculosis, the world's most lethal disease, the two men whose lives it tragically intertwined, and the birth of medical science. In 1875, tuberculosis was the deadliest disease in the world, accountable for a third of all deaths. A diagnosis of TB—often called consumption—was a death sentence. Then, in a triumph of medical science, a German doctor named Robert Koch deployed an unprecedented scientific rigor to discover the bacteria that caused TB. Koch soon embarked on a remedy—a remedy that would be his undoing. When Koch announced his cure for consumption, Arthur Conan Doyle, then a small-town doctor in England and sometime writer, went to Berlin to cover the event. Touring the ward of reportedly cured patients, he was horrified. Koch's "remedy" was either sloppy science or outright fraud. But to a world desperate for relief, Koch's remedy wasn't so easily dismissed. As Europe's consumptives descended upon Berlin, Koch urgently tried to prove his case. Conan Doyle, meanwhile, returned to England determined to abandon medicine in favor of writing. In particular, he turned to a character inspired by the very scientific methods that Koch had formulated: Sherlock Holmes. Capturing the moment when mystery and magic began to yield to science, *The Remedy* chronicles the stunning story of how the germ theory of disease became a true fact, how two men of ambition were emboldened to reach for something more, and how scientific discoveries evolve into social truths.

In nineteenth-century England, young Charles Darwin rejects the more traditional careers of physician and clergyman, choosing instead to embark on a dangerous five-year journey by ship to explore the natural world.