

The Elements of Murder

A History
of Poison

As

Pb

Hg

Tl

John Emsley

The book cover features a detailed illustration of a man with a full, dark beard and a balding head, looking intently at a small, blue glass vial he is holding in his right hand. The vial has a white label with a black skull and crossbones symbol. The background is a dark, textured surface, possibly a wall or a book cover, with a red border at the top. The title 'The Elements of Murder' is written in large, white, serif font at the top, and 'A History of Poison' is in a smaller, green, serif font below it. The author's name 'John Emsley' is at the bottom in a yellow, serif font. To the right of the man's face, the chemical symbols 'As', 'Pb', 'Hg', and 'Tl' are arranged in a vertical column.

The Elements of Murder: A History of Poison

John Emsley

How can a chemical we want every day to maintain us fit be deadly at a special dose? Why may still components which are intrinsically risky be utilized in medicine? How did poisoners use the chemical houses of chemical compounds to hide their tracks? antimony, lead, mercury, and thallium, highlighting probably the most recognized murders and the way the murderers used the chemical homes of components to conceal what they have been doing. He indicates how the weather were at the back of many modern-day environmental catastrophes together with unintended mass poisonings from lead and arsenic, and the Minamata Bay catastrophe in Japan. of individuals starting from the Greeks and Romans to Newton, Napoleon, Lucrezia Borgia, Mozart, Nelson Mandela, and Saddam Hussein. Emsley additionally touches on topics with reference to home: cot deaths, laxatives, venereal disease, alleged therapies for acne, The Elements of Murder: A History of Poison hangovers, and insanity.

i used to be waiting for this to be a real crime book, and there are definitely facets of that during the book, yet quite it is greater than that. The Elements of Murder: A History of Poison it is a scholarly examine a number of components (mercury, antimony, lead, arsenic, and thallium) and their unwanted effects at the generations that both knowingly or unknowingly encountered them. Emsley fairly did his research, this booklet overflows with info - either historic and technical. He feels like either a chemist and a historian, yet regrettably now not a narrative teller. The prose is now and then tricky to stick with, yet thankfully this ebook does not have to be learn in sequence. every one 'poison' will get its personal part that actually stands on my own - Emsley by no means attempts to tie any of them jointly except the introductory bankruptcy essentially telling you that they are all undesirable and in the back of numerous mysterious deaths over the years - either excessive profile and banal. something to recollect approximately this booklet is that it really is approximately toxic parts and never all poisons. So excessive profile poisons like cyanide or snake venom or different fast-acting poisons aren't mentioned during this book. the weather Emsley describes all kill through sluggish accumulation that medical professionals regularly misdiagnosed. The utter cluelessness of the medical professionals is surprising during this book. all through background they've got continuously did not diagnose poisonings on a customary basis. It used to be no longer until eventually after lots of the sufferers died that poisoning used to be clinically determined - constantly a bit too late. A weak spot of the e-book was once the Euro-centrism of the real crime stories. They commonly came about in The Elements of Murder: A History of Poison England, or on infrequent events France or Germany. probably that is the place poisonings have been well known over the a long time - yet i believe Emsley restricted himself an The Elements of Murder: A History of Poison excessive amount of the following (he is British after all). there have been quite a few tales that happened open air of Europe, The Elements of Murder: A History of Poison comparable to infrequent situations in Japan or the US. The publication used to be good researched, however it used to be tricky to get engrossed in it.

The Elements Of Murder A History Of Poison

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