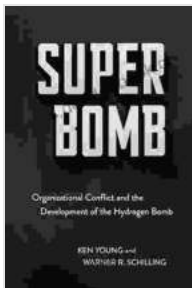


Organizational Conflict and the Development of the Hydrogen Bomb at Cornell

The development of the hydrogen bomb was one of the most significant scientific achievements of the 20th century. It was also one of the most controversial. The bomb was developed at a time of great tension between the United States and the Soviet Union, and its creation raised fears that it could be used to start a nuclear war.



Super Bomb: Organizational Conflict and the Development of the Hydrogen Bomb (Cornell Studies in Security Affairs) by Ken Young

★★★★☆ 4 out of 5

Language : English
File size : 1988 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 341 pages



The hydrogen bomb was developed by a team of scientists at Cornell University. The team was led by physicist Hans Bethe, who had been a key figure in the development of the atomic bomb. The scientists at Cornell worked on the hydrogen bomb for several years, and they eventually succeeded in developing a working prototype.

The development of the hydrogen bomb was not without controversy. Some scientists felt that the bomb was too dangerous to be developed. Others felt that the bomb was necessary to deter the Soviet Union from using nuclear weapons. The debate over the hydrogen bomb continues to this day.

In addition to the ethical concerns, the development of the hydrogen bomb also raised a number of organizational challenges. The team of scientists at Cornell was working under a great deal of pressure, and there was a lot of conflict between the scientists and the university administration. The scientists felt that the university was not providing them with the resources and support they needed, while the administration felt that the scientists were not being responsible with their research.

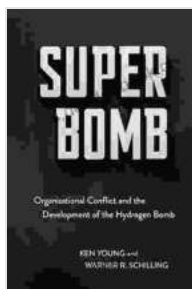
The conflict between the scientists and the administration eventually led to a number of resignations. In 1954, Bethe and several other scientists left Cornell to join the Institute for Advanced Study in Princeton, New Jersey. The departure of Bethe and the other scientists was a major blow to the hydrogen bomb project at Cornell.

Despite the conflict, the hydrogen bomb project at Cornell eventually succeeded. In 1954, the scientists at Cornell detonated the first hydrogen bomb. The bomb was a major technological achievement, and it helped to establish the United States as a nuclear superpower.

The development of the hydrogen bomb was a complex and controversial process. It involved a number of ethical, organizational, and technical challenges. Despite these challenges, the scientists at Cornell eventually succeeded in developing the bomb. The hydrogen bomb was a major

scientific achievement, and it helped to establish the United States as a nuclear superpower.

The development of the hydrogen bomb was a significant event in the history of science and technology. It was also a controversial event that raised a number of ethical and organizational challenges. The scientists at Cornell who worked on the hydrogen bomb faced a great deal of pressure, and there was a lot of conflict between them and the university administration. Despite these challenges, the scientists eventually succeeded in developing the bomb. The hydrogen bomb was a major scientific achievement, and it helped to establish the United States as a nuclear superpower.

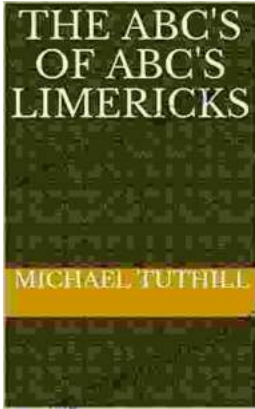


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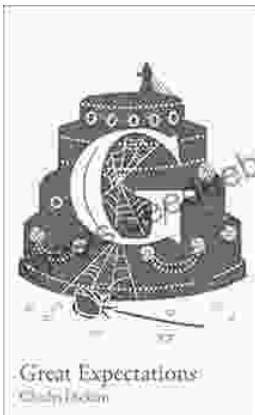
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