

SYNOPSIS



Science Creates the Future

Wissen schafft Zukunft

Scientific research finds itself at an unprecedented juncture. Scientific theories are being applied to everyday applications faster than ever before, the leap from experiment to success is shorter every day. What are the key technologies and what is science pinning its hopes on for the 21st Century? This documentary highlights the facts and visions of five of the most innovative research areas: quantum mechanics, which is on the verge of turning classical physics on its head, molecular genetics, which has ushered in a new age of medicine with the discovery of new therapies or space exploration, finding for the first time serious traces of life on other planets. Advances in nanotechnology, which can diagnose and treat diseases long before they produce symptoms are also expected as are improvements in sensor development, which has made modern research possible in turn made our everyday lives easier. The future is going to be bright - that is for sure.

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Run-Time: 1 x 43 min.

Directed by Bernhard Hain

ORF

Languages: German (ORIGINAL) , English (DUBBED)

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HD

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