



Film

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ATOMIC PHYSICS AND REALITY

Lars Becker-Larsen, Denmark, 1985



42 min. | DK/Documentary



Einstein and Bohr's last dispute about the world picture of quantum physics. Many years later, it was finally settled by an experiment by the French physicist Alain Aspect which emphasized Bohr's attitude, that what we get to know about the nuclear world is determined by our choice of measuring apparatus. This world can only be viewed as a whole and not as separate entities.

Basic information

Credits

Materials

Original title

Atomfysik og virkelighed

Danish title

Atomfysik og virkelighed

Keywords	Quantum physics, Quantum theory, Experiments, Nuclear physics, Nuclear physicians, Bohr, Niels, Einstein, Albert, 1980-1989
Director	Lars Becker-Larsen
Screenplay	Lars Becker-Larsen
Director of Photography	Anders Lykkebo
Editor	Jens Bidstrup
Sound	Svend Erik Holst Jensen
Composer	Anders Koppel
Production country	Denmark
Domestic distribution	Statens Filmcentral
Technical info	color, Sound
Danish rating	Allowed for all

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