

Stills of Einstein as Nobel Prize winner

DISSOLVE TO:

COMPUTER ANIMATION, the universe
(from earlier show)

AUDIENCE POV - whizzing rapidly
through space

DISSOLVE TO:

EXT. SWISS COUNTRYSIDE -
PANORAMIC VIEWS (STOCK) - DAY

Bucolic Alps, lakes, chalets

CUT TO:

INT. YE OLDE CLOCK SHOPPE - DAY
(Show 20)

CU - Swiss cuckoo clocks & watches

NARRATOR (V.O.): EINSTEIN'S TEACHER PROBABLY HAD
NO IDEA THAT THEIR ERRANT STUDENT WAS TO
BECOME THE MOST REVOLUTIONARY PHYSICIST SINCE
COPERNICUS.

JUST AS COPERNICUS' IDEAS UPROOTED THE EARTH
FROM ITS FORMER POSITION AT THE CENTER OF THE
SOLAR SYSTEM --

-- EINSTEIN'S SPECIAL THEORY OF RELATIVITY
YANKED PHYSICISTS LOOSE FROM THEIR ABSOLUTE
NOTIONS OF TIME AND SPACE.

IN 1905, WHEN EINSTEIN MADE HIS GREAT
BREAKTHROUGH, HE HELD AN OBSCURE POST IN A
SWISS PATENT OFFICE.

IRONICALLY, SWITZERLAND, WORLD-RENOWNED FOR
THE MANUFACTURE OF PRECISION TIMEPIECES,
BECAME THE BIRTHPLACE OF THE NEW ELASTIC
CONCEPTS OF TIME AND SPACE.

GREAT INVENTIONS - MONTAGE
(STOCK)

- Marconi's radio
- Ford's automobile
- Wright Brothers' airplane
- First motion picture camera

SHOCK CUT TO:

CU - Picasso painting "Les Demoiselles
D'Avignon"

INT. SISTINE CHAPEL - DAY (from
earlier show)
CU - "The Last Judgement"

DISSOLVE TO:

Shocking Cubist paintings - montage

DISSOLVE TO:

Picasso at work (stock)

DISSOLVE TO:

Einstein at work (stock)

EINSTEIN'S IDEAS MAY HAVE BEEN BAFFLING TO THE
GENERAL PUBLIC. BUT THE PUBLIC'S OWN
PERCEPTIONS OF TIME AND SPACE HAD ALREADY
BEEN CHANGED BY A STARTLING SERIES OF
INVENTIONS. THE MODERN MACHINE AGE HAD
BEGUN.

ART FOLLOWED SUIT, AS THE CUBISTS, LED BY
PICASSO, CATAPULTED PAINTING INTO THE
TWENTIETH CENTURY.

CUBISM WAS THE MOST RADICAL CHANGE IN
PAINTING SINCE THE RENAISSANCE.

THE CUBISTS, WITH THEIR JARRING, CLUTTERED,
ABSTRACT COMPOSITIONS, CHANGED FOREVER THE
REALISTIC, ALMOST PHOTOGRAPHIC RENAISSANCE
IDEAL OF TIME AND SPACE.

JUST AS CUBISM USHERED IN MODERN ART, EINSTEIN
USHERED IN PHYSICS, DEMOLISHING THE NEWTONIAN
CONCEPTS OF TIME AND SPACE.