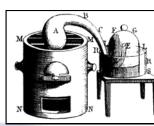
SIX MOMENTS IN SCIENCE

A TALE OF SIX COUNTRIES

CONTINUES WITH PROFESSOR DANIEL BREEN

Presentation and Discussion @ 2:00 PM

Professor Dan Breen continues with his discussion of one great science discovery in three more countries using snippets from various sources.





FEBRUARY 1 FRANCE

"LAVOISIER CASTS THE PHLOGISTON INTO THE FIRE"





FEBRUARY 8 ENGLAND

"FARADAY LIGHTS UP THE WORLD"

| 1A | $dx^2 = dt^2 - dx^2 - dy^2 - dz^2$ | 1B | $\frac{m\nu_i}{dt = dt} \sqrt{1 - u^2}$ | $\frac{m\nu_i}{\sqrt{1 - u^2}}$ | Impuls | $\frac{m\nu_i}{\sqrt{1 - u^2}}$ | Inpuls | $\frac{1}{\sqrt{1 - u^2}} - 1$ | Kin. Energy | 1C | Sp. Ler. Transf. $I = \frac{t' + v \cdot x'}{\sqrt{1 - v^2}}$ | $x = \frac{x' + v \cdot t'}{\sqrt{1 - v^2}}$, y = y', z = z | BLACKBOARD#1

FEBRUARY 22 GERMANY

"EINSTEIN AND THE 'ANNUS MIRABILIS' OF 1905"

Coming in March: science moment in India