

Georg Simon Ohm, Ohm's Law, and Electrical Resistance

J. TEICHMANN

Deutsches Museum, Munich, Germany. email: ha.programme@deutsches-museum.de

ABSTRACT. 150 years ago G. S. Ohm died in Munich. His basic law, Voltage = Current x Resistance, discovered in 1826 became symbolic of 19th c. electrical science and electrotechnology. The prehistory and factors around the discovery are also very interesting for pedagogic purposes.

