

Dynamik #1

Atom model, elementarladning, Kirchoffs lov

Thomas Birk Abildgaard

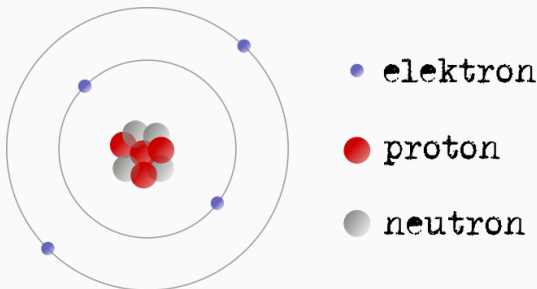
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HTX Frederikshavn, EUC Nord

Elektricitet

Skraa plan

Ved objekt på skråplan er tre scenarier interessante



	Ladning[C]	Masse [kg]
Proton	$1,602 \times 10^{-19}$	$1,67 \times 10^{-27}$
Neutron	0	$1,67 \times 10^{-27}$
Elektron	$-1,602 \times 10^{-19}$	$9,11 \times 10^{-31}$

Robert Millikan - 1909

$$e = -1,602176634 \times 10^{-19} \text{C}$$