

Physics Problems And Solutions Lim

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Physics Problems And Solutions Lim 8 Problems and Solutions in Atomic, Nuclear and Particle Physics

Solution: (a) The table shows that the ionization energy of He is much larger than that of H. The main reason is that the nuclear charge of He is twice that of H while all its electrons are in the first shell, which means that the potential energy of the electrons are much lower in the case of He. The very Problems and Solutions - UNAM Yung-Kuo Lim. (ed.)

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$$p = \lim_{\Delta t \rightarrow 0} \frac{\Delta F}{\Delta t} = \frac{dF}{dt}$$

If force is variable and given as a function $\vec{F} = f(x)$ (with x being the position), and $b - a$ is the interval over which the force acts, work is given by $W = \int_a^b f(x) dx$

If the force is constant, this simplifies to $W = \vec{F} \cdot d$

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