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a ϕ_0 were to increase, the bandgap

energy would decrease and the

material would begin to behave

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less like a semiconductor and more like a metal. If ϕ_0 were to decrease, the bandgap energy would increase and the material would begin to behave more like an insulator. 3.2 wave equation is: $\nabla^2 \psi = -\frac{2mE}{\hbar^2} \psi$ Assume the solution is of the form: $\psi = u \exp(jkx - \omega t)$ Region ...

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