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3.1 If α_0 were to increase, the bandgap energy would decrease and the material would begin to behave less like a semiconductor and more like a metal. If α_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: $\nabla^2 \psi + (2m(E - V)/\hbar^2)\psi = 0$

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