

Main points in the proof of Bloch's Theorem in 1-D

$$\psi(x) = u_k(x)e^{ikx},$$
$$u_k(x) = u_k(x+a)$$

1. First notice that Bloch's theorem implies:

$$\psi_{\vec{k}}(\vec{r} + \vec{T}) = u_{\vec{k}}(\vec{r} + \vec{T})e^{i\vec{k}\cdot\vec{r}} e^{i\vec{k}\cdot\vec{T}} = u_{\vec{k}}(\vec{r})e^{i\vec{k}\cdot\vec{r}} e^{i\vec{k}\cdot\vec{T}} = \psi_{\vec{k}}(\vec{r})e^{i\vec{k}\cdot\vec{T}}$$

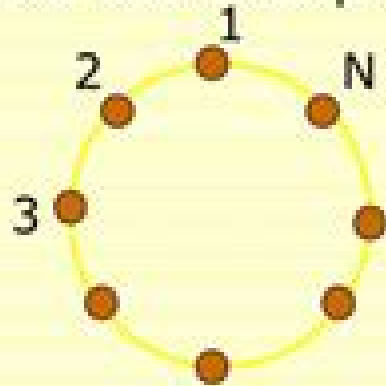
Or just: $\psi_{\vec{k}}(\vec{r} + \vec{T}) = \psi_{\vec{k}}(\vec{r})e^{i\vec{k}\cdot\vec{T}}$ Can show that this formally implies Bloch's theorem, so if we can prove it we will have proven Bloch's theorem.

2. To prove the statement shown above in 1-D:

Consider N identical lattice points around a circular ring, each separated by a distance a.

Our task is to prove:

$$\psi(x+a) = \psi(x)e^{ika}$$



Built into the ring model is the periodic boundary condition:

$$\psi(x + Na) = \psi(x)$$

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