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Wave equation of electron in periodic potential (Central equation)

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The energy is ε = 2 2 2 2 h K 2m h P ma ./ / (b) At k = π/a the determinantal equation is (P/Ka) sin Ka + cos Ka = –1. In the same limit this equation has solutions Ka = π + δ, where 1δ . We expand to obtain ( )( ) 21 P 1 2 ⎛ ⎞ π −δ + − + δ = −⎜ ⎟ 1, which has the solution δ = 0 and δ = 2P/π.

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The vectors x ˆ + y ˆ + z ˆ and − x ˆ − y ˆ + z ˆ are in the directions of two bod; y diagonals of a cube. If θ is the angle between them, their scalar product gives cos θ = –1/3, whence θ = cos −1 1/ 3 = 90° + 19° 28' = 109° 28' . 2. The plane (100) is normal to the x axis.

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Kittel is encyclopaedic in scope, though the depth of coverage can be quite uneven. Hook & Hall Solid State Physics is readable and at about the right level, but it doesn't cover everything. Ashcroft & Mermin Solid State Physics is a useful but more advanced text for anyone who requires more depth, especially for the quantum mechanics of electrons in solids.

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