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the probability of an electron scattering a collision in any infinitesimal interval  $dt$  is just  $dt = \dots$

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N.W. Ashcroft, N.O. Mermin: "Solid State Physics" (Holt, Reinhardt and Winston, New York) C. Kittel: "Introduction to Solid State Physics" (Wiley & Sons, New York) or "Einführung in die Festkörperphysik" (Oldenbourg, München)

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Ashcroft on solid-state physics, and for contributions to the foundations of quantum mechanics and quantum information science.

## **N. David Mermin - Wikipedia**

- Solid-State Physics, 4ed, by H Ibach and H Luth, Springer-Verlag Another very popular book on the subject, with quite a bit of information in it More advanced than Hook and Hall
- Solid State Physics, by N W Ashcroft and D N Mermin, Holt-Sanders This is the standard complete introduction to solid state physics It has many many chapters

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