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$2\pi \frac{1}{a} (x + y)$ , and similarly for  $b$ ,  $c$ . (c) Six vectors in the reciprocal lattice are shown as solid lines. The broken lines are the perpendicular bisectors at the midpoints. The inscribed hexagon forms the first Brillouin Zone.

### Kittel Charles - Introduction to Solid State Physics 8Th ...

Charles Kittel (E) Professor Emeritus. kittel@berkeley.edu. ... American Academy of Arts and Sciences; member, National Academy of Sciences. Author: Introduction to Solid State Physics, 1st ed. 1953 - 7th ed. 1996, Quantum Theory of Solids, 1963, and (with C. Y. Fong) 1987, Thermal Physics, 1969 and (with H. Kroemer) 1980. Department of Physics

### Charles Kittel (E) | UC Berkeley Physics

Charles Kittel did his undergraduate work in physics at M.I.T and at the Cavendish Laboratory of Cambridge University. He received his Ph.D. from the University of Wisconsin. He worked in the solid state group at Bell Laboratories, along with Bardeen and Shockley, leaving to start the theoretical solid state physics group at Berkeley in 1951.

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Life and work. Charles Kittel was born in New York City in 1916. He studied at the University of Cambridge, England, where he obtained his Bachelor of Arts (BA) in 1938. He published his thesis,

under Gregory Breit, in 1941 at the University of Wisconsin-Madison and joined the Massachusetts Institute of Technology (MIT) between 1945 and 1947.

### **Charles Kittel - Wikipedia**

Charles Kittel passed away yesterday evening, at the age of 102. Charles served on the Berkeley physics faculty from 1951 to 1978, and since 1978 has been an emeritus faculty member. His famous textbook "Introduction to Solid State Physics" remains a classic. For many, this text defined the field of solid state physics, later called condensed matter physics.

### **Remembering Charles Kittel | UC Berkeley Physics**

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