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is broader and applies to concepts that work in solids, but could PHYS 666: Solid State Physics I Solid-State Electronics Chap. 1  
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 □ Unit cell: is a small volume of the crystal that can be used to represent the entire crystal. (not unique)  
 □ Primitive unit cell: the smallest unit cell that can be repeated to form the lattice.  
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References.  
 Books on Solid State Physics: For additional discussion on crystal structure and energy band diagram, see Nanohub website (nanohub.org) also has an educational tool called ABACUS that we will be using for HW this semester.  
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- Condensed-matter physics is the more modern term
- Condensed-matter physics is broader and applies to concepts that work in solids, but could

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Electronics  
Chap. 1

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Wen Li Dept.  
of E. E. NCU  
16. Unit Cell.

□ Unit cell: is a  
small volume  
of the crystal  
that can be  
used to  
represent the  
entire crystal.  
(not unique)

□ Primitive unit  
cell: the  
smallest unit  
cell that can  
be repeated to  
form the  
lattice.

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