

CHAPTER OVERVIEW

1: Fundamental Crystallography

- 1.1: Abelian group
- 1.2: Absolute structure
- 1.3: Affine Isomorphism
- 1.4: Affine mapping
- 1.5: Aperiodic crystal
- 1.6: Aristotype
- 1.7: Arithmetic crystal class
- 1.8: Asymmetric Unit
- 1.9: Automorphism
- 1.10: Binary Operation
- 1.100: Subperiodic group
- 1.101: Supercell
- 1.102: Supergroup
- 1.103: Superlattice
- 1.104: Symmetry element
- 1.105: Symmetry operation
- 1.106: Symmorphic space groups
- 1.107: Tetartohedry
- 1.108: Unit cell
- 1.109: Vector module
- 1.11: Bragg's Law
- 1.110: Vector space
- 1.111: Voronoi domain
- 1.112: Weissenberg complex
- 1.113: Wigner-Seitz cell
- 1.114: Wyckoff position
- 1.115: Wyckoff set
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- 1.13: Bravais class
- 1.14: Bravais flock
- 1.15: Bravais lattice
- 1.16: Brillouin zones
- 1.17: Cartesian product
- 1.18: Center
- 1.19: Centered lattices
- 1.20: Centralizer
- 1.21: Complex
- 1.22: Conjugacy class
- 1.23: Conventional cell
- 1.24: Coset
- 1.25: Crystal
- 1.26: Crystallographic basis

1.27: Crystallographic orbit
1.28: Crystallographic symmetry
1.29: Crystal family
1.30: Crystal pattern
1.31: Crystal system
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1.33: Direct product
1.34: Direct space
1.35: Displacive modulation
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1.37: Double coset
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1.40: Eigensymmetry
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1.45: Flack parameter
1.46: Form
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1.48: Geometric crystal class
1.49: Geometric element
1.50: Group
1.51: Groupoid
1.52: Group homomorphism
1.53: Group isomorphism
1.54: Hemihedry
1.55: Holohedry
1.56: H centered cell
1.57: Image
1.58: Incommensurate composite crystal
1.59: Incommensurate magnetic structure
1.60: Incommensurate modulated structure
1.61: Lattice
1.62: Lattice complex
1.63: Lattice system
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1.65: Limiting complex
1.66: Local symmetry
1.67: Mapping
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1.73: Normalizer

- 1.74: Normal subgroup
- 1.75: OD structure
- 1.76: Ogdohedry
- 1.77: Order
- 1.78: Partial symmetry
- 1.79: Patterson methods
- 1.80: Patterson vector
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- 1.86: Primitive basis
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- 1.95: Stabilizer
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- 1.98: Subgroup
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