

Chemistry

Scarsdale Alternative School

Chapter 7: Ionic and Metallic Bonding

Essential and Key Questions

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Vocabulary

1. Valence electron
2. Electron dot structure
3. Octet rule
4. Halide ion
5. Ionic compound
6. Ionic bond
7. Chemical formula
8. Formula unit
9. Coordination number
10. Metallic bond
11. alloy

Reading

Pages: 192 - 213

Homework

Page 214 - 218: 27, 28, 29, 30, 32, 33, 34, 35, 38, 40, 44, 46, 47, 48, 49, 53, 55, 56, 58, 59, 61, 63, 64, 66, 71, 72, 73, 82, 85, 87, 89