

Chemistry 101 Fall 2017

Chapter	Skills	Problems
9	Draw Lewis structures	4, 5, 42, 44, 43
	Work with electronegativity	34, 37
	Resonance structures	50, 52, 54
	Bond Enthalpy calculations	68, 70, 84
10	Get geometry from Lewis structures	8, 10, 12
	Draw molecules with polarity indicated	18, 19, 20, 22
12	Understand intermolecular attractive forces	1 – 6,
	Hydrogen bonding	12, 12, 14
	Boiling points	16 – 19
13	Colligative properties	53, 54, 70, 74, 78
	Molecular mass from colligative properties	60, 62, 64