### Standardized Test prep Answers

Chapter 1 Page 25				Chapter 2 Page 63									
1. C	4. 8	7. C	3.00	4. 6	7. A								
2. C	5. C	B. A	2. C	S. A.	8.0								
B. O	6. C	9.8	3. C	6. 6	9.8								
10. Answer	ns many warry.		10.2 c	super direct	t proportion								
11. Observations C and G are chemical properties; the others are				11. Statements A and B contain exact numbers.									
physical properties.  12. In a chemical change, one or more substances are converted into different substances. A physical change does not involve a change in the identity of the substance or substances present.  13. metals: shiny; good conductors of heat; good conductors of electricity; maleable or ductile; most are solids at room temperature nonmetals: poor conductors of heat; poor conductors of electricity; many are gases at room temperature; those that are solids are brittle rather than maleable or ductile metalloids: properties intermediate between those of metals and nonmetals; less malleable than metals but not as brittle as solid nonmetals; most are semiconductors of electricity.				<ol> <li>The type of fertilizer is the variable being tested. Control factors are the types of radishes, the amount of water and the amount</li> </ol>									
							of sunshine. One control row should be planted under the same						
						ertilizer. There are at least four things							
				that could be used to determine the results: size, quantity, appearance and taste. Analysis might include bar graphs of each of these measurements for each of the five fertilizer types and the nofertilizer control row.  13. A unit must be defined in a way that does not depend on the circumstances of the measurement. Not every thumbrail is the same									
							sipe.						
							Chapter 3 Page 93				Chap 4 Page 129		
							1. C		7.8	1. A		4 D	7. C
							2. D		8.D	2. D		5.8	8.8
							3. C		9. C	3. A		6.8	9.6
								and the second section is a second		Converting energy into frequency			
				10. Argon-40 has 22 neutrons (40 – 18 = 22), and potassium-40 has 21 neutrons (40 – 19 = 21). 11. 6-17 g 12. All cathode rays are the same, regardless of their source. Therefore, the particles responsible for the cathode rays must be present in all atoms. The particles are electrons. 13. When the average atomic mass is calculated, it is 10.811. Because the atomic mass is the same as the atomic mass of boron, mythium was				gives 4.8 × 10 <sup>14</sup> , which corresponds to the frequency of orange light.					
		sponds to the intiquency or brange right.											
4 I+1													
Is Ip  12. Electrons in atoms can occupy orbitals of only specific energies.													
		e electron is no longer in the ground state.											
When the electron returns to a lower energy level, light is emitted. Because only specific energies are allowed, certain wavelengths of light are emitted, giving rise to the individual lines in the spectrum.													
								more a mener	not a new element.				
				13. Photons of blue light are higher energy than photons of yellow light									
			Electrons can be emitted only when a photon of sufficient energy										
				strikes the surface of the metal. Therefore, the energy of blue light is									
			greate	r than the	threshold e	nergy, but the energy of yellow light is not							
Chapter 5 Page 1				Chapter 6 Page 215									
1. C			3. A.	2. €		7. A							
2. A.			3.0	4. D		8.0							
B. A.			5. A	6. D		9. C							
4. A 5. C 6. A 7. D				<ol> <li>Hybridization explains how the orbitals of an atom become rearranged when the atom forms covalent bonds.</li> </ol>									
			<ol> <li>In lonic crystals are brittle because shifting of the layers of ions result in large repulsive forces that cause the layers to part completely.</li> </ol>										
							8.0				12. Naphthalene has the stronger intermolecular forces even though it		
9.5				is non-polar, because its boiling point is higher than that of acetic acid.									
7.00						lated to strength of intermolecular forces.							
10. 5: 2251 ki/mol: Cl: 2297 ki/mol: Ar: 2666 ki/mol: K: 3051 ki/mol:						dar forces, the more energy needed to							
Ca: 1145 ki/mol: Sc: 1235 ki/mol; Ti: 1310 ki/mol. For the second						forces, and therefore the higher the boilin							
ionization, the general trend is for increasing IE2 across the period in													
sometation, the general trend is for increasing it.2 across the period in				point. Naphthalene is so large that its dispersion forces are greater than									

hongsh.

the sum of the dispersion forces and hydrogen bonding in acetic acid.

bond distances. The regulaive region is due to the regulation between

other. The asymptotic region is where the atoms are far apart and therefore do not interact with each other. The potential energy decreases as the atoms come closer together and are attracted to each other. The minimum well is the region where the attractive forces are balanced by the repulsive forces. This distance is the equilibrium bond

the two positive nuclei at distances where the nuclei are close to each

13. There is a repulsive region at small bond distances, a minimum well at an intermediate bond distance, and an asymptotic region at large

- ionization, the general trend is for increasing IE2 across the period in Groups 2-18 with Group 1 having the highest IE2. IE2 decreases going down a group.
- 11. Group 16 most commonly forms 2- ions, because these elements require only two more electrons to fill their shell (obtain a noble-gas configuration).

# Prentice Hall Chemistry Chapter 8 Standardized Test Prep Answers

**Yijin Wang** 

**Prentice Hall Chemistry Chapter 8 Standardized Test Prep Answers:** 

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