

## Semester 2 Final Exam Review – Answer Key

1. Mendeleev
2. Electrons in the outer-most energy shell of an atom
3. F, O, N
4. -ide
5. Atoms with a full valence shell
6. Molarity (M) = moles per liter = moles/liters
7. Basic, alkaline
8. Group or Family
9.  $6.02 \times 10^{23} \times 5 = 3.01 \times 10^{24}$
10. Fluid, compressible, take the shape and volume of the container, molecules are far apart (low density)
11. Period
12. Acidic
13. High boiling point, low vapor pressure
14. A homogeneous mixture of only one phase; solute dissolved in a solvent
15. 22.4L
16. Endothermic
17.  $Zn(NO_3)_2$
18. H, N, O, F, Cl, Br, I
19. Nature of the reactants, temperature, surface area, concentration, catalyst
20. Calorie = energy required to raise 1g of water 1 degree Celsius
21. Volume is directly proportional to temperature @ a constant pressure ( $V_1/T_1 = V_2/T_2$ )
22. Iron(II) chloride
23.  $Ba(NO_3)_2$
24.  $PbCO_3$
25. Reactants react to form products
26. Synthesis, decomposition, combustion, single replacement, double replacement
27. Water and carbon dioxide
28. Right side,  $-\Delta H$
29. The energy require to form an activated complex and have a reaction proceed to form products
30. Exothermic,  $\Delta H = -585\text{kJ}$ 
  - Convert mass to moles:  $34\text{g} + 17\text{g/mol} = 2 \text{ mol NH}_3$
  - Multiply by energy/mole ratio:  $2 \text{ mol NH}_3 \times (-1170\text{kJ})/4 \text{ mol NH}_3 = -585\text{kJ}$
31. Concentration, temperature, pressure (gas, heterogeneous system)
32. A buffer solution is a solution of a conjugate acid-base pair. A buffer system prevents significant changes in pH when a small amount of acid or base is added to the solution. Your body has a bicarbonate buffer system in the blood which helps maintain your blood's pH.
33. Unsaturated = more room for solute @ temp; saturated = solute maxed out @ temp; supersaturated = more solute than maximum for given temp

## 2nd Semester Final Exam Review Science Answer

**J Rink**

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**Annual Catalog - United States Air Force Academy** United States Air Force Academy,1971      *United States Air Force Academy* United States Air Force Academy,      **Annual Catalogue** United States Air Force Academy,1984      **The 2004 Guide to the Evaluation of Educational Experiences in the Armed Services** American Council on Education Staff,2004-10-27      **The National Guide to Educational Credit for Training Programs** American Council on Education,2005 Highlights over 6 000 educational programs offered by business labor unions schools training suppliers professional and voluntary associations and government agencies      **Guide to the Evaluation of Educational Experiences in the Armed Services** American Council on Education,1990      **Practice for the Army Tests** Arco Publishing Company,1948      Surveying and Land Information Science ,2009      **History of Science Syllabus Sampler** ,1992      **The Teaching Portfolio** Peter Seldin,2004 This third edition continues its focus on self reflection and documenting teaching performance and has also been significantly revised and expanded Its straightforward approach practical suggestions step by step instructions and field tested recommendations will prove invaluable to those involved in evaluating and improving teaching Now organized into five parts this edition includes new information on web based electronic teaching portfolios descriptions of how seven colleges and universities have actually implemented portfolios and 22 new sample teaching portfolios from an array of disciplines and institutions All were developed under the guidance of a skilled portfolio mentor      *The College Board College Handbook 2006* College Board,2005-07-20 The easy way to find and compare schools fast      **The Publishers' Trade List Annual** ,1967      *Economics Reading Lists, Course Outlines, Exams, Puzzles & Problems: Microeconomics reading lists* ,1995      **2005 College Handbook: More Than 3,600 4-year and 2-year Colleges** CollegeBoard,2004 Presents information on enrollment fields of study admission requirements expenses and student activities at two and four year colleges      **The High School Quarterly** ,1918      **Biology** Edward C. Gruber,1963      **Reports from the Classroom** Sarah H. Huyvaert,1995      Official Report of the Student Curriculum Evaluation Committee, 1968-1969 University of Virginia. College of Arts and Sciences. Student Curriculum Evaluation Committee,1969      **Library & Information Science Abstracts** ,2008      **The ... Mental Measurements Yearbook** Oscar Krisen Buros,1941

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