Reference Tables Scavenger Hunt Answers

Name

Directions: Using the Reference Tables for Chemistry, locate the following information.

- Name C<sub>5</sub>H<sub>12</sub> Pentane Table P + R
- Write the equation for the decay of Kr-85. <sup>85</sup>Kr → β + <sup>85</sup>Rb Table N
- Explain how you know that NaPO<sub>4</sub> is soluble in water but NiCrO<sub>4</sub> is not. Na group 1/ all chromates insoluble Table F
- What is the definition of STP, and give the values? Standard Temperature (0oC or 273K) and Pressure (1 atm or 101.3 kPa) Table A
- 5. Name, and give the formulas of the strongest and weakest bases. NaOH / NHs Table L.
- Name C<sub>2</sub>H<sub>3</sub>O<sup>2</sup> or CH<sub>3</sub>COO<sup>3</sup> acetate ion Table E
- What is the solubility of sulfur dioxide at 40 degrees Celsius, in grams? -5g Table G
- What is the freezing point of fluorine? 53 K Table S
- What are the units for the heat of fusion, and what do they mean? J/g heat lost per gram of substance Table B
- What is the symbol for the mole? mol Table D.
- What is the vapor pressure of water at 75°C? 38 kPa Table H.
- How much heat does it take to convert 20g of water to steam at 100°C? 45200 J (45.2 kJ)
- 13. What is the prefix for 1/1000 of a meter? Milli- Table C
- 14. What is the molecular formula of ammonia? NHo Table L.
- What is the formula for the permanganate ion? MnO<sub>4</sub>- Table E.
- 16. Name CH3COOH ethanoic acid (acetic acid) Table R
- Write the symbol for a positron? β+ Table O
- 18. What is the half-life of Pu-239? 2.4 x 104 years Table N
- Is the formation of water, from its elements endothermic or exothermic? exothermic Table I
- 20. What is the atomic mass of silver? 108 g/mol P-Table
- 21. How much heat is released when LiBr dissolves in water? -48.83 kJ Table I
- 22. Give the names and formulas of the strongest and weakest acids. HCl / CH3COOH Table K
- 23. What is the general formula for alkynes? What does it mean? College Table Q.

# **Reference Table Scavenger Hunt Answers**

Dallas Independent School District (Tex.)

#### **Reference Table Scavenger Hunt Answers:**

**Everyday Mathematics** Everyday Mathematics: Teacher's lesson guide v. 1] [v.3] Teacher's lesson guide v. 2,2004 Teacher Lession Guide Volume 1 Grade 5 University of Chicago. School Mathematics Project, 2007 The Teacher's Lesson Guide provides easy to follow lessons organized by instructional unit as well as built in mathematical content support Lessons include planning and assessment tips and multilevel differentiation strategies for all learners This English Spanish Edition provides dual language support Everyday Mathematics, 2004 Contains easy to follow three part daily lesson plans This assists teachers in focusing on lesson objectives providing ongoing practice for all students and addressing individual student needs for a variety of populations A unit organizer provides learning goals planning and assessment support content highlights a materials chart suggestions for problem solving cross curricular links and options for individualizing Each guide is grade level specific Study Skills 1 Saddleback Educational Publishing Staff, Laurel Associates Inc Staff, 2008-09-01 From reducing the stress of test taking to looking up words in a dictionary these binders have it all Includes organizing for study improving memory taking notes goal setting and more Topics Include Time Management Planning and Goal Setting Developing a Learning Style Paraphrasing and Summarizing Answering Essay Questions and more Scavenger Hunts Tom Burt, 2000-05 Preceptor's Handbook for Pharmacists Lourdes M. Cuellar, Diane B. Ginsburg, 2019-12-31 ASHP s significantly updated 4th edition of our widely popular Preceptor's Handbook for Pharmacists expands the content to include current challenges and issues impacting preceptors since fundamental changes have occurred that greatly affect modern practice including The onboarding process Wellness and resiliency Misconduct and inappropriate behaviors Teaching across diverse student populations Ethics To be an effective preceptor a pharmacist should exhibit clinical competency skills possess excellent communication skills and also demonstrate humanistic skills This edition includes perspectives from across the country and from different or unique practice programs to bring a wide variety of expertise to this edition The intent is for this book to be reflective on broad practice guidelines The Preceptor's Handbook for Pharmacists 4th edition is the updated and expanded authoritative resource for both new and experienced pharmacy preceptors to create a lifelong impact on young pharmacists **Integrate the Internet Across the Content Areas** Lynn Van Gorp, 2007-07-01 Bring your classroom into the 21st century using the Internet Useful strategies An annotated list of teacher tested websites and easy to follow lesson plans for all content areas make this resource a perfect quide for integrating the Internet into the curriculum Student activities student research suggestions and 24 model lessons that clearly demonstrate how to effectively use websites are provided along with information on teacher and student resource sites The open ended activities help students develop thinking skills and learn to search the Web and evaluate websites Topics covered include computer management differentiation safety issues searching the Internet copyright guidelines and more The Teacher Resource CD provided includes reproducible teacher resource materials 296pp **<u>Cub Scout Academics</u>** Boy Scouts

of America, 1992-12 Discusses reading writing and communicatin including how to earn a Cub Scout academics pin for Mobile Library Services Charles Harmon, Michael Messina, 2013-02-13 Just as Andrew Carnegie's support communicating changed the landscape of public libraries in America Apple's launch of the iPhone on June 29 2007 forever altered how people expected to interact with services Libraries like every other kind of organization must now make their services not just their catalogs available on an array of mobile devices Mobile Library Servicesprovides 11 proven ways to reach out to mobile users and increase your library s relevance to their day to day lives Librarians detail how they created mobile apps to how they went mobile on a shoestring budget Written by public academic and special librarians these 11 best practices offer models for libraries of every type and size Literacy Projects for Student-Centered Classrooms Karrell Hickman, 2007-04-18 Meets NCTE and IRA standards offers guidelines for using the student centered approach to literacy instruction and presents four long term research projects that encourage teamwork and creativity Teaching Copyright Sara E. Wolf, 2024-12-12 Lessons resources and annotated answer keys for instructors at all levels in teaching copyright law The teaching of copyright and related concepts can easily be overwhelming to instructors who are experts in their field but may have little to no detailed understanding of copyright law They require reliable accessible information to coach students on copyright related matters Teaching Copyright Practical Lesson Ideas and Instructional Resources provides explicit guidance based on U S copyright law in the teaching of copyright and related concepts to learners at schools colleges and universities Instructors are supported with time saving resources such as lesson templates scenarios practice activities and a downloadable test question bank Additionally Bloom's Taxonomy labels lessons activities and assessment items to enable an appropriately diverse set of learning for students Instead of reducing copyright to simple recall the lessons and information in this text will help instructors develop higher level thinking about copyright and assist them in measuring learners abilities not just to remember but also to analyze and evaluate copyright dilemmas Better Than Bullet Points Jane Bozarth, 2013-09-19 Featuring a complete update of the previous edition to reflect the new and expanded tools of PowerPoint 2013 By providing in depth guidance specific instructions and helpful exercises the book helps everyday trainers to create potent e learning through the readily available popular desktop application Established expert Jane Bozarth guides readers through the powerful new and updated features of the soon to be released 2013 version covering everything from text to art animation to interactivity If you have PowerPoint this book will immediately put free real world tools in your hands Also features many online tools including relevant technical design elements from older PowerPoint versions as well as a wealth of additional tools templates and examples SECTION ONE FOUNDATIONS Chapter One Creating E Learning with PowerPoint Chapter Two It's About Design Not Software SECTION TWO INTERFACE AND CONTENT Chapter Three The Graphic User Interface and Course Architecture Chapter 4 Designing for Impact Chapter Five Creating and Editing Art Chapter Six Animation Chapter Seven Interactivity Chapter Eight Add Ons Blending Performance Support and Job Aids Chapter Nine

Adding Narration and Multimedia SECTION THREE DELIVERY AND SUPPORT Chapter Ten Saving Uploading and Distributing Appendix PowerPoint Basics References and Other Sources Other Resources **Reading Strategies for Social Studies** Stephanie Macceca, 2013-10-01 Help students read about social studies content and build their historical thinking skills This 2nd edition resource was created to support College and Career Readiness Standards and provides an in depth research base about content area literacy instruction including key strategies to help students read and comprehend historical content Each strategy includes classroom examples by grade ranges 1 2 3 5 6 8 and 9 12 and necessary support materials such as graphic organizers templates or digital resources to help teachers implement quickly and easily Specific suggestions for differentiating instruction are also provided to help English language learners gifted students and students Reading Tutor, Grades 4 - 8 Barden, 2009-08-24 Make reading fun for students in grades 4 and reading below grade level up using Reading Tutor Weird But True This 48 page book captures readers enthusiasm with interesting age appropriate stories and activities relating to hard to believe occurrences This book covers topics such as Paul Revere the origin of Santa Claus wedding superstitions then and now and in the White House The book includes activities that reinforce difficult comprehension skills and improve reading levels It is great for use in the classroom and at home Abstracts, 1978 Reading and Writing Across Content Areas Roberta L. Sejnost, Sharon Thiese, 2006-08-04 We often hear middle and high school teachers are frustrated because their students can t understand the textbooks or can t write effectively about their particular content This book will provide both the framework for solving this dilemma and the specific practical classroom practices that teachers can use each day to help students become more competent readers and writers Douglas Johnson Assistant Superintendent Kane County Regional Office of Education IL Every middle school and secondary teacher should have a copy of this book It not only provides the theoretical basis for each strategy but it also provides effective instructions for use of the strategies in the classroom Dorothy Giroux Program Director Initial Teacher Preparation Program School of Education Loyola University Chicago Eager for proven methods to strengthen your students content literacy Then this book is a must have for your classroom Using a step by step approach that makes the strategies easy to understand and implement the authors provide updated research based strategies that will help increase your students reading comprehension strengthen their writing skills and build vocabulary across content areas Expanded coverage of content literacy additional reading and writing strategies for exploring content and suggestions for working with struggling readers are included in this revised edition This rich resource also offers Tips for using trade books in the classroom Graphic organizers to help students recognize text structures Assessment tools Technology activities in every chapter Real classroom examples of how the strategies have been implemented More ways to evaluate the readability of textbooks Over 40 ready to use reproducibles Whether you are getting ready to begin teaching or are a veteran teacher this accessible invaluable handbook will give you the tools you need to help your students become lifelong learners The Active Learning Tool Kit

Rob Plevin, 2017-07-18 The Active Learning Tool Kit makes it easier than ever for teachers to implement enjoyable cooperative and active learning methods that boost student engagement participation and achievement In line with Rob Plevin's hugely popular Needs Focused Classroom Management System for teachers this book is packed with hundreds of outrageously engaging active learning strategies cooperative activities and ready to use resources Adaptable for all subjects and age groups this teaching resource will enable you to provide exciting and interesting activities for working in pairs or small groups encourage students to support each other to improve their learning meet the needs of different learning styles help students learn appropriate skills for both collaborative work and independence turn your lessons into an enjoyable positive learning experience for all concerned The Active Learning Tool Kit is a practical and accessible guide to implementing active learning in the classroom in a way your students will love Includes downloadable BONUS material and printable resources The World Almanac for Kids - Scavenger Hunts, Grades 3-5 Greg Camden, 2005 Featuring actual pages from The World Almanac for Kids this book provides stimulating activities that are easy to implement Students develop reading comprehension and critical thinking skills as they read nonfiction information to find the answers to related questions Activities cover all areas of the curriculum including science social studies language arts and math as well as art music and physical education P 4 of cover The Library in the School Dallas Independent School District (Tex.),1965

Common Core State Standards for Grade 6 Michelle Manville, 2014-05-21 Common Core State Standards for Grade 6 Language Arts Instructional Strategies and Activities is designed to help teachers address Common Core standards using research based effective instructional strategies in combination with ready to use activities These strategies include identifying similarities and differences writing summaries and taking notes creating non linguistic representations and suggestions for homework and practice There are a variety of suggested texts as well as identified text exemplars that can easily be used with the strategies and activities

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