

LIBGUIDES

INFORMATION LITERACY

IN ACADEMIC LIBRARIES

Most of the academic libraries create subject guides on their library web pages. These subject guides provide information and resources on either a specific topic or a specific course or on library services as a guide to users. Library guides may include text, print, or electronic materials. Some of these library guides provide information on databases available at the library, information on how to use and search these databases, links to library materials, and other help information such as Ask Us, FAQ entries, or important contact information. Library guides are well designed by professional librarians to help users start their research process and guide them to information sources they might not find themselves. This study was made to investigate the usage of academic subject guides in universities the United Arab Emirates.

Uses for LibGuides



Well-used LibGuides



Advantages of LibGuides for students:



Information literacy
Is a set of abilities requiring individuals to "recognize when information is needed and have the ability to locate, evaluate, and use effectively the needed information."

Findings:
Mostly researchers go to public libraries to conduct research 60%

References:
Charles H. Stevens et al., "Library Pathfinders: A New Possibility for Cooperative Reference Service," *College & Research Libraries* 3, no. 4 (January 1973): 40-46. https://www.libsuccess.org/Subject_Guides

Tips for Creating LibGuides



Subject Guides In Academic Libraries

Beverley E. Crane



Subject Guides In Academic Libraries:

A Practical Writing Guide for Academic Librarians Anne Langley, Jonathan Wallace, 2010-05-11 Mastering the skills necessary for clear effective writing can make writing tasks flow more easily This book helps academic librarians who are new to the profession or new to a supervisory or management position as well as those who want to be more productive and make their writing for work go more smoothly From progress reports to project plans cover letters to case studies and book reviews to blogging readers will find examples and how tos for most of the types of writing they need to do in their academic library careers Discusses the importance of style and audience Analyzes and guides the reader through the types of writing that academic librarians use in their everyday work Includes information on presenting data specifically tables graphs and charts

A Research Guide to Cartographic Resources Eva H. Dodsworth, 2018-09-22 The interdisciplinary uses of traditional cartographic resources and modern GIS tools allow for the analysis and discovery of information across a wide spectrum of fields A Research Guide to Cartographic Resources navigates the numerous American and Canadian cartographic resources available in print and online offering researchers academics and students with information on how to locate and access the large variety of resources new and old Dozens of different cartographic materials are highlighted and summarized along with lists of map libraries and geospatial centers and related professional associations A Research Guide to Cartographic Resources consists of 18 chapters two appendices and a detailed index that includes place names and libraries structured in a manner consistent with most reference guides including cartographic categories such as atlases dictionaries gazetteers handbooks maps plans GIS data and other related material Almost all of the resources listed in this guide are categorized by geography down to the county level making efficient work of the type of material required to meet the information needs of those interested in researching place specific cartographic related resources Additionally this guide will help those interested in not only developing a comprehensive collection in these subject areas but get an understanding of what materials are being collected and housed in specific map libraries geospatial centers and their related websites Of particular value are the sections that offer directories of cartographic and GIS libraries as well as comprehensive lists of geospatial datasets down to the county level This volume combines the traditional and historical collections of cartography with the modern applications of GIS based maps and geospatial datasets

Survey of the Academic Library Role in Course Management Systems Primary Research Group, 2013 The study looks closely at how academic libraries present themselves in the course management system and the role that they play in developing it and training faculty and students to use it The report gives detailed data on library staff time devoted to the course management system the role the library plays in information literacy regarding the course management system the degree to which libraries offer courses through the CMS and the degree to which library resources such as course reserves LibGuides and other subject and course guides inter library loan requests and other library services are integrated into the CMS Data is broken out by size and type of academic

library and for different CMS systems **Subject Guide to U.S. Government Reference Sources** Gayle J. Hardy (Davis),1996-09-15 Revised and updated this compendium helps readers identify and understand the scope of key government reference sources traditional books including publications catalogs and telephone directories information clearinghouses and materials in new formats such as CD ROMs datafiles and Internet sites The authors focus on free information and depository materials both readily available through toll free phone numbers mail or e mail requests to agencies or federal depository library collections Materials are fully described in annotations that differentiate between similar materials identify typical citation formats and note common abbreviations *Cataloging and Indexing* Joyce McIntosh,2016-04-19 Libraries have developed sophisticated ways of categorizing information so that library users can most effectively find the materials they need This book covers a wide range of important issues in the field including archival finding aids search engines the major indexing and abstracting databases subject guides vendor supplied cataloging records metadata and much more Readers gain an appreciation of the importance of the role of cataloging and indexing of library materials **Empirical Political Analysis** Craig Leonard Brians,2016-05-23 Empirical Political Analysis introduces students to the full range of qualitative and quantitative methods used in political science research Organized around all of the stages of the research process this comprehensive text surveys designing experiments conducting research evaluating results and presenting findings With exercises in the text and in a companion lab manual Empirical Political Analysis gives students applied insights on the scopes and methods of political science research Features Offers comprehensive coverage of quantitative and qualitative research methods in political science a hallmark since it first published over 25 years ago Covers the research process from start to finish hypothesis formation literature review research design data gathering data analysis and research report writing Includes in depth examples of political science research to give discipline specific instruction on political analysis Features a Practical Research Ethics box in every chapter to make students aware of common ethical dilemmas and potential solutions to them Written by political scientists who actively publish in subfields ranging from comparative politics to environmental policy to political communications to voting behavior Includes learning goals key terms and research examples to help students engage and explore the most important concepts **Cases on Research Support Services in Academic Libraries** Fernández-Marcial, Viviana,González-Solar, Llarina,2020-08-28 Academic libraries have traditionally had two key functions to support teaching and to support research In an evolving and competitive university environment along with the emergence of various technologies and substantial changes in scientific communication university management has reached a turning point Academic libraries are facing a paradigm shift in the role they need to play to achieve the research objectives of universities Research support services in academic libraries have evolved as a response to these changes They are heterogeneous adapt to their university culture adopt different points of view take different approaches in their organizational structures and include a diverse catalog of activities Having an overview of

different experiences will allow libraries to adopt best practices redefine services and even establish new management and collaboration models

Cases on Research Support Services in Academic Libraries is a critical scholarly resource that uses case studies to systematize the experiences of research support services in academic libraries for the support of higher education faculty. The cases focus on such items as the role of technology and its impact as well as how these services help to improve the excellence of universities. Featuring a wide range of topics such as library services, data management and open science, this book is ideal for librarians, academicians, professionals, researchers and students.

Handbook of Research on Library Response to the COVID-19 Pandemic Holland, Barbara, 2021-03-19. Since the spread of COVID 19, conferences have been canceled, schools have closed and libraries around the world are facing difficult decisions on which services to offer and how, ranging from minimal restrictions to full closures. Depending on the country, state or city, a government may have a different approach, sometimes ordering the closure of all institutions, others indicating that it's business as usual, and others simply leaving decisions up to library directors. All libraries worldwide have been affected, from university libraries to public library systems and national libraries. Throughout these closures, libraries continue to provide services to their communities, which has led to an emerging area of research on library services, new emerging technologies and the advancements made to libraries during this global health crisis. The *Handbook of Research on Library Response to the COVID 19 Pandemic* consists of chapters that contain essential library services and emerging research and technology that evolved and/or has continued during the COVID 19 pandemic, as well as the challenges and opportunities that have been undertaken as a result. The chapters provide in-depth research, surveys and information on areas such as remote working, machine learning, data management and the role of information during COVID 19. This book is a valuable reference tool for practitioners, stakeholders, researchers, academicians and students who are interested in the current state of libraries during a pandemic and the future outlook.

Learning from Libraries that Use WordPress Kyle M. Jones, Polly-Alida Farrington, 2013. With its intuitive interface and open source development method, the WordPress web platform has emerged as a uniquely flexible content management system (CMS) with many library-related applications. In this book, Jones and Farrington, two web designer librarians, explore the variety of ways libraries are implementing WordPress as a CMS, from simple out-of-the-box websites to large sites with many custom features. Emphasizing a library-specific perspective, the authors offer a brief history of WordPress, reviewing its genesis and sketching in some possible future directions. They analyze the software's strengths and weaknesses, spotlighting its advantages over other existing web publishing platforms as well as discussing the limitations libraries have encountered. Present a variety of case studies offering first-hand examples which detail why WordPress was selected, methods of implementation and degree of customization, feedback from users and reflections on usability. Discuss essential plug-ins, themes and other specialized applications for library sites. This useful book shows how scores of libraries have used WordPress to create library websites that are both user friendly and easy to maintain.

Creating and

Promoting Lifelong Learning in Public Libraries Donna L. Gilton, 2016-06-21 Creating and Promoting Lifelong Learning in Public Libraries Tools and Tips For Practitioners is the sequel to Lifelong Learning in Public Libraries Principles Programs and People On the one hand Lifelong Learning in Public Libraries focuses on the information needs and the developmental and psychological characteristics of diverse library users of all ages It endorses the use of ILI to promote lifelong learning in public libraries both by borrowing techniques from academic and school libraries and by building on existing public library traditions of programming and outreach This book also compares lifelong learning in public libraries to informal and nonformal education in museums community organizations and agencies places of worship and other organizations In addition Lifelong Learning in Public Libraries describes basic steps that librarians can execute in order to get started On the other hand Creating and Promoting Lifelong Learning in Public Libraries focuses much more on how public librarians can specifically plan and implement their instruction with chapters on planning for instruction using teaching methodologies teaching with and about technology and bringing ILI together with more traditional public library services programming and activities such as reference and Readers Advisory services bibliotherapy and cultural and literacy programming Changes in ILI standards and comparisons of ILI with basic reading media digital and cultural literacies are also described Both books together should act as basic manuals for public librarians who promote lifelong learning Creating and Promoting Lifelong Learning in Public Libraries also have helpful teaching hints for all librarians and other professionals who teach in a variety of settings

Using LibGuides to Enhance Library Services Aaron W. Dobbs, Ryan L. Sittler, Douglas Cook, 2013-01-04 The easy to use tools in Springshare's LibGuides help you organize webpages improve students research experience and learning and offer an online community of librarians sharing their work and ideas Editors Dobbs Sittler and Cook have recruited expert contributors to address specific applications creating a one stop reference Readers will be able to create subject guides that achieve the full potential of LibGuides with advice on such topics as Learning from the best a showcase of 28 LibGuides with exceptional design and pedagogy Collaborating with faculty to embed LibGuides in course management systems Creating a customized look to your LibGuides with design flair and enhanced functionality Getting ready for smart phone users with a plan for the mobile web Setting up Google Analytics on a LibGuide site Teaching with LibGuides

The Reinvention of the U.S. Academic Library Donald A. Barclay, 2025-07-10 Focusing on U S academic libraries Rewiring the Academic Library begins by providing a concise history of the traditional role and function of academic libraries from their earliest times up to the dawn of Digital Age and the spread of digital technology into all aspects of academic research and scholarly communication

[Library 2.0 Initiatives in Academic Libraries](#) Laura B. Cohen, 2007

E-books in Academic Libraries Ksenija Mincic-Obradovic, 2010-12-08 Written from the perspective of a librarian this book offers a comprehensive overview of the impact of e books on academic libraries The author discusses advantages to both researchers and librarians and provides current examples of innovative uses of e books in academic contexts This book reviews the current situation in e

book publishing and describes problems in managing e books in libraries caused by the variety of purchase models and varying formats available and the lack of standardisation It discusses solutions for providing access and maintaining bibliographic control looks at various initiatives to publicise and promote e books and compares e book usage surveys to track changes in user preferences and behaviour over the last decade E books have already had a huge impact on academic libraries and major advances in technology will bring further changes There is a need for collaboration between libraries and publishers The book concludes with reflections on the future of e books in academic libraries Describes how e books have changed library services and how they have enabled academic libraries to align with the e learning initiatives of their universities Discusses problems with e book collection development and management and lists examples of solutions Examines trends in user behaviour and acceptance of e books *A Subject Guide to Quality Web Sites* Paul R.

Burden,2010-07-17 The Web is always moving always changing As some Web sites come others go but the most effective sites have been well established A Subject Guide to Quality Web Sites provides a list of key web sites in various disciplines that will assist researchers with a solid starting point for their queries The sites included in this collection are stable and have librarian tested high quality information the most important attribute information can have **Integrating LibGuides into Library Websites** Aaron W. Dobbs,Ryan L. Sittler,2016-10-07 Integrating LibGuides into Library Websites introduces ideas and options for both newer users and administrators This book covers responsive mobile first web design and provides overviews and in depth information for LibGuides authors and administrators Topics covered include Introduction If you re new to LibGuides learn the ins and outs as well as how to maximize functionality through the use of the new version and LibApps Administration and Management Learn about the administrator s role in LibGuides and how you foster cooperation and integration between content creators and users Usability and Accessibility Using theoretical and concrete ideas improve LibGuides content and user experience Pedagogy Through tips and best practices learn how to enhance the classroom experience by incorporating LibGuides into teaching Level up your LibGuides content with improved accessibility and usability Imbue your LibGuides instructional support with sound pedagogical theory It s great to have a useful accessible site as a starting point Take your LibGuides to the next level using sound pedagogical design and practices Through detailed instructions and real life examples this authoritative LITA Guide provides you with the tools and knowledge to enhance and invigorate your LibGuides experience *Electronic Resources Management in the Academic Library* Karin

Wikoff,2011-11-18 For academic libraries this highly readable book provides the practical information needed to get started managing electronic resources throughout their life cycle This book covers the five points of the e resources lifecycle in a readable and accessible manner providing valuable information that is applicable to real world situations Each of the working chapters covers one of the five lifecycle points Acquisitions Access Administration Support and Evaluation and supplies suggested readings and thought provoking questions Additionally there are two chapters that guide readers from learning

about the work to actually doing it Electronic Resources Management in the Academic Library A Professional Guide is full of practical assignments that teachers of e resources management will appreciate This guide will also be immensely beneficial to library and information science school students and independent learners who need immediate practical knowledge from the field to get them started in a position which requires them to manage electronic resources **Subject Guide to Books**,1929 Contents v 1 History travel description **Planning and Implementing Resource Discovery Tools in Academic Libraries** Popp, Mary Pagliero,Dallis, Diane,2012-06-30 This book addresses the many new resource discovery tools and products in existence as well as their potential uses and applications Provided by publisher **How to Teach** Beverley E. Crane,2017-09-01 How to Teach A Practical Guide for Librarians is designed for librarians and other educators who must instruct library patrons on subjects ranging from research skills to understanding and using electronic tools to providing self paced instruction This book provides public academic school and special librarians with practical applications based on theoretical approaches to adult learning instructional design principles to help them plan deliver and assess learning examples and model lessons illustrating face to face instruction and online training and descriptions and step by step instructions showing them how to create self paced materials to complement their teaching Ready to use customizable worksheets handouts and evaluation forms serve as models Exercises in each chapter reinforce its content URLs identify additional ideas and materials from librarian colleagues to enhance teaching

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web jan 26 2016 the solubility product or ksp is a way of showing how effective a chemical is at dissolving into an aqueous solution the higher the ksp the more the chemical will dissolve into that solvent for this lab calcium hydroxide is created then ionized Ca(OH)_2 when calcium is put in water reacts as follows $\text{Ca(OH)}_2 \rightleftharpoons \text{Ca}^{2+} + 2\text{OH}^-$

solubility product of calcium hydroxide chem lab - Aug 07 2023

web k sp of calcium hydroxide 1 author j m mccormick last update october 13 2013 introduction an equilibrium constant K is related to ΔG for a process through eqn 1 and as long as ΔH and ΔS are independent of temperature eqn 1 can be combined with eqn 2 to determine ΔH and ΔS from the temperature dependence of K

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web sep 18 2020 in this experiment we will titrate a saturated calcium hydroxide solution with a standardized hcl solution we will determine the hydroxide ion concentration for the saturated calcium hydroxide

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web your primary objective in this experiment is to test a saturated solution of calcium hydroxide and use your observations and measurements to calculate the ksp of the compound you will do this by titrating the prepared Ca(OH)_2 solution with a standard hydrochloric acid solution

chem 114 exp 9 mike university of rhode island - May 04 2023

web in today's experiment you will determine the solubility product ksp of calcium hydroxide Ca(OH)_2 by measuring the concentration of Ca(OH)_2 in a saturated solution calcium hydroxide is a sparingly soluble salt that dissolves according to the following reaction the solubility product expression for this reaction is

solved chem 182 determining the ksp of calcium hydroxide chegg - Feb 18 2022

web expert verified chem 182 determining the ksp of calcium hydroxide calcium hydroxide is an ionic solid that is sparingly soluble in water a saturated aqueous solution of Ca(OH)_2 is represented in equation form as shown below $\text{Ca(OH)}_2 \rightleftharpoons \text{Ca}^{2+} + 2\text{OH}^-$ the solubility product expression describes in mathematical terms the equilibrium

ksp for calcium hydroxide university of manitoba - Dec 31 2022

web ksp for calcium hydroxide calcium hydroxide is a soft white caustic powder used in making mortar cements calcium salts paints and petrochemicals it is also used in saltwater aquaria to make up kalkwasser limewater solutions for reef tanks and is used as a pH regulating agent notice that calcium hydroxide is divalent and thus has twice

ksp calcium hydroxide chem132 determination of the ksp of calcium - Jun 24 2022

web use the concentration of calcium hydroxide to calculate the concentration of calcium ions and hydroxide ions in the solution $\text{Ca(OH)}_2 \rightleftharpoons \text{Ca}^{2+} + 2\text{OH}^-$ $5 \times 10^{-2} \text{ M}$ calcium ions $5 \times 10^{-2} \text{ M}$ $2 \times 10^{-2} \text{ M}$ hydroxide ions calculate calcium hydroxide ksp using the concentrations of calcium ions and hydroxide ions

solubility of calcium hydroxide wpmu dev - Oct 29 2022

web madison bowe elana keller april 15 2014 introduction the objective of this lab was to measure the ksp of a slightly soluble basic salt and how solubility changes with temperature ksp is another form of equilibrium expression that deals with solubility the reaction that will take place is $\text{Ca(OH)}_2 \rightleftharpoons \text{Ca}^{2+} + 2\text{OH}^-$

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web question experiment 8 determining ksp for calcium hydroxide post lab report sheet data table 2 points trial 1 trial 2 hci molarity 0.050 M volume of filtered Ca(OH)_2 solution ml 5.00 5.00 3.71 13.75 equivalence point volume ml OH⁻ in saturated Ca(OH)_2 M Ca^{2+} in saturated Ca(OH)_2 M ksp of Ca(OH)_2 average ksp of Ca(OH)_2

chemistry 1210 lab 11 experiment 11 determining the ksp of calcium - Sep 08 2023

web the chemical equation used was $\text{Ca(OH)}_2 \rightleftharpoons \text{Ca}^{2+} + 2\text{OH}^-$ the solubility product was determined to be ksp $\text{Ca}^{2+} \text{OH}^-$ from the

titration which was made by dripping a concentrated solution of calcium hydroxide into hydrochloric acid the calcium hydroxide was filtered before starting the titration

18 1 solubility product constant ksp chemistry libretexts - Feb 01 2023

web jul 12 2023 because the concentration of a pure solid such as $\text{Ca}_3(\text{PO}_4)_2$ is a constant it does not appear explicitly in the equilibrium constant expression the equilibrium constant expression for the dissolution of calcium phosphate is therefore $K_{\text{sp}} = [\text{Ca}^{2+}]^3 [\text{PO}_4^{3-}]^2$

post lab report 8 determining the ksp of calcium hydroxide - Jul 06 2023

web lab report 8 determinin of calcium hydroxide the purpose of this was to titrat e a saturated $\text{Ca}(\text{OH})_2$ soultion with a st andard hcl solution and find the ksp or the oh concentration was f ound and then the concentration was found and u for this experiment a titration of calcium hydroxide with hydrochlo

solved determining the ksp of calciumhydroxide - Apr 22 2022

web question determining the ksp of calciumhydroxide $\text{Ca}(\text{OH})_2$ s Ca^{2+} aq 2OH^- aq for this experiment the titration of calciumhydroxide with hydrochloric acid wasinvestigated determining the ksp of calcium hydroxide $\text{Ca}(\text{OH})_2$ s Ca^{2+} aq 2OH^- aq for this experiment the titration of calcium

solved chem 182 experiment 8 determining the ksp of calcium chegg - Sep 27 2022

web question chem 182 experiment 8 determining the ksp of calcium hydroxide calcium hydroxide is an ionic solid that is sparingly soluble in water solution of $\text{Ca}(\text{OH})_2$ is represented in equation form lution of $\text{Ca}(\text{OH})_2$ s nronic solid that is sparingly soluble in water a saturated aqueous as shown below

determination of the ksp of calcium hydroxide autosaved - Jun 05 2023

web therefore it was determined through error calculations and ease of use that the most reliable valid method to use to get the closest ksp value to the theoretical ksp for $\text{Ca}(\text{OH})_2$ was the determination through ph method 2 introduction calcium hydroxide is a strong base soluble in water

exp 4 determining the solubility product constant ksp of calcium - Jul 26 2022

web plasma membrane homework symbiosis practice worksheet benzoin condensation grade a determining the ksp of calcium hydroxide after reading the lab complete items a b c and d title purpose chemicals and equipment and summary of procedure as described on page 10 of exp 1 on an 8 1 2 x 11 sheet of paper

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web question lab 9 determination of the solubility product ksp of calcium hydroxide introduction ionic compounds that are classified as insoluble based on solubility rules are actually slightly solubla each of these insoluble compounds actually dissolves to

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web we will filter the solid calcium hydroxide from the solution and then titrate the dissolved calcium hydroxide in solution with a known concentration of hydrochloric acid using titrimetric calculations we will determine the Ca^{2+} and OH^- concentrations in solution

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web calculate the ksp for calcium hydroxide $\text{Ksp Ca(OH)}_2 = 5 \times 10^{-6}$ find the accepted value of the ksp for calcium hydroxide and compare it with your value discuss the discrepancy and suggest possible sources of experimental error accepted value for ksp for sodium hydroxide is 5×10^{-6}

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