

Chapter 1 : Bibliography “ The Microwave

This annotated bibliography covers more than articles (including patents), which have been previously scattered throughout the food science literature. The abstracts are cross-indexed by author and by subject and are arranged alphabetically in many categories. This annotated bibliography covers.

When printing this page, you must include the entire legal notice. This material may not be published, reproduced, broadcast, rewritten, or redistributed without permission. Use of this site constitutes acceptance of our terms and conditions of fair use. Overview Below you will find sample annotations from annotated bibliographies, each with a different research project. Some annotations may address all three of these steps. Some Instructions on Writing and Life. In the process, Lamott includes writing exercises designed to be both productive and fun. Chapters in this text could easily be included in the curriculum for a writing class. Some of the writing exercises would also be appropriate for generating classroom writing exercises. In the sample annotation above, the writer includes three paragraphs: On not getting by in America. Henry Holt and Company. Taking jobs as a waitress, a maid in a cleaning service, and a Walmart sales employee, the author summarizes and reflects on her work, her relationships with fellow workers, and her financial struggles in each situation. An experienced journalist, Ehrenreich is aware of the limitations of her experiment and the ethical implications of her experiential research tactics and reflects on these issues in the text. The author is forthcoming about her methods and supplements her experiences with scholarly research on her places of employment, the economy, and the rising cost of living in America. The annotation above both summarizes and assesses the book in the citation. Roles of the Northern Goddess. The author discusses relevant archaeological evidence, patterns of symbol and ritual, and previous research. The book includes a number of black and white photographs of relevant artifacts. This annotation includes only one paragraph, a summary of the book.

Chapter 2 : Annotated Bibliography Samples // Purdue Writing Lab

Primary Sources. Eva, Bill. "Microwave Ovens for the Home - How They Work and What to Look for in Selecting One." Popular Electronics, July , 39 - This primary source provides information regarding the history of the microwave, including the top ten microwave companies, and statistics about the increase of microwaves in home kitchens.

Bibliography Primary Sources Eva, Bill. This primary source provides information regarding the history of the microwave, including the top ten microwave companies, and statistics about the increase of microwaves in home kitchens. It also provides insight as to what people were considering when shopping for a new microwave and helps shed light on what was popular. William Morrow and Company Inc. This source is one of the many cookbooks published which focuses on cooking entire meals using only the microwave. It illustrates how popular the microwave had become, since there was a clear market for these cookbooks. Radarange Microwave Oven " by Amana. Accessed February 19, Method of treating foodstuffs. Patent filed October 8, issued January 24 This gives us a better sense of the timeline between Spencer and his invention and its competitors. Cook With a Microwave Oven. The primary source provides information about the early marketing and power of the microwave ovens. It also discusses the early safety features regarding this new technology. Secondary Sources Carr, Joseph J. This source breaks down the makeup of the microwave by the individual parts, both tangible and cellular, to showcase the basic essentials of developing technology. Toward a History of Information-Age Cuisine. This article discusses how the technological companies behind new kitchen appliance such as microwaves sold specialized cookbooks in order to capitalize on their products and advance their industry. It also mentions some of the consequences associated with using microwaves. Last Modified January 4, It also presents different alternatives to the microwave oven. Last Modified December 12, Accessed February 20, This sources provides a timeline of the different antecedents that derived from the stove. It also includes the microwave and where it fits into the timeline. Accessed February 10, This webpage gives a brief history of how Spencer discovered his magnetron tube could heat food and initial reactions to his invention of the microwave oven. Initial reactions to the product were unfavorable. Time to Nuke Dinner. Last Modified October 25, It compares the prices of its competition and antecedents. This article examines the influence on the food market resulting from the microwave oven. Consumer food preferences and preparation habits adapted to this new invention and brought the development of microwave popcorn, pizza, and soup. This article explains how popcorn and microwaves are linked together and how the industries grew together. This article examines the invention of the microwave and also traces the history of the Raytheon Company and its transition from making supplies for World War II to making household goods. This article discusses that despite the fact that Percy Spencer invented the microwave, he did not profit much from it. Can She Bake a Cherry Pie? American Women and the Kitchen in the Twentieth Century. University of Massachusetts, It also mentions how food writers created cookbooks specifically for microwaves. This source is a reprint of a cookbook, which explains both how microwave ovens work and also a brief history. It also provides cooking instructions for meats, fish, fruits and vegetables. Last Modified April 22, This sources provides a comparison between microwave ovens and commercial ovens and discusses the mechanics behind how a microwave oven works. Murray describes Spencer first hand giving us a personal look into his life and personality. This source provides information about the life of Percy Spencer as well as providing information regarding the creation of the first microwave. Last Modified January 5, This webpage gives an in-depth account of the history of the microwave, from Spencer inventing it to the initial fears surrounding using it on the side of the public. It then talks about the eventual acceptance by the public and how it became one of the most widely used kitchen products. Columbia University Press, Eating History has a chapter describing the history of the microwave oven " including the story of how Percy Spencer discovered it, its various antecedents, and how it affected households. Last Modified July 3, This book features a section specifically examining the microwave.

Chapter 3 : A Complete Guide to the MLA Annotated Bibliography - EasyBib Blog

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This primary source provides information regarding the history of the microwave, including the top ten microwave companies, and statistics about the increase of microwaves in home kitchens. It also provides insight as to what people were considering when shopping for a new microwave and helps shed light on what was popular. Automatically Controlled Electric Oven. Patent filed May 4, issued January 5, The patent provided an illustration of the technology and how the oven worked. William Morrow and Company Inc. This source is one of the many cookbooks published which focuses on cooking entire meals using only the microwave. It illustrates how popular the microwave had become, since there was a clear market for these cookbooks. Radarange Microwave Oven " by Amana. Accessed February 19, Cooking Indian Food the Modern Way. This book teaches people how to cook traditional Indian food in a modern and new way " using the microwave. It helps to represent how much of an impact the microwave oven had on American society, with respected chefs writing to teach about this new form of technology. Interviewed by Helen Salita. Transcript Helen Salita, Richmond, Virginia. She was approximately fifteen when her family got their first microwave and speaks to the changes she witnessed personally. The original patent for the electric oven, it provides the image of the original illustration and a description of how the oven worked. Method of treating foodstuffs. Patent filed October 8, issued January 24 This gives us a better sense of the timeline between Spencer and his invention and its competitors. Cook With a Microwave Oven. This primary source provides information about the early marketing and power of the microwave ovens. It also discusses the early safety features regarding this new technology. Secondary Sources Bramen, Lisa. A Timeline of Oven Inventions. Accessed April 03, Toward a History of Information-Age Cuisine. This article discusses how the technological companies behind new kitchen appliance such as microwaves sold specialized cookbooks in order to capitalize on their products and advance their industry. It also mentions some of the consequences associated with using microwaves. Time to Nuke Dinner. Last Modified October 25, Accessed February 10, This webpage traces the early history of the microwave including some of its antecedents. It compares the prices of its competition and antecedents. This article examines the influence on the food market resulting from the microwave oven. Consumer food preferences and preparation habits adapted to this new invention and brought the development of microwave popcorn, pizza, and soup. This article explains how popcorn and microwaves are linked together and how the industries grew together. This article examines the invention of the microwave and also traces the history of the Raytheon Company and its transition from making supplies for World War II to making household goods. This article discusses that despite the fact that Percy Spencer invented the microwave, he did not profit much from it. Can She Bake a Cherry Pie? American Women and the Kitchen in the Twentieth Century. University of Massachusetts, It also mentions how food writers created cookbooks specifically for microwaves. This source is a reprint of a cookbook, which explains both how microwave ovens work and also a brief history. It also provides cooking instructions for meats, fish, fruits and vegetables. Food and Drug Administration. Accessed April 3, Murray describes Spencer first hand giving us a personal look into his life and personality. Last Modified January 5, This webpage gives an in-depth account of the history of the microwave, from Spencer inventing it to the initial fears surrounding using it on the side of the public. It then talks about the eventual acceptance by the public and how it became one of the most widely used kitchen products. Columbia University Press, Good Food for Little Money: This dissertation gives insight to the social aspect of 18th and 19th century kitchens in upper class homes. Last Modified July 3, This book features a section specifically examining the microwave.

Chapter 4 : FACT CHECK: Microwaved Water -- See What It Does to Plants

Note: Citations are based on reference standards. However, formatting rules can vary widely between applications and fields of interest or study. The specific requirements or preferences of your reviewing publisher, classroom teacher, institution or organization should be applied.

Microwaved Water " See What It Does to Plants Does an experiment prove water that has been heated in a microwave oven is harmful to plants? Updated 27 April Published 27 August Claim Experiment proves water that has been boiled in a microwave oven is harmful to plants. Rating False About this rating Origin The introductions of new, widely-adopted technologies are often accompanied by fears of possible deleterious effects from the use of such devices, everything from concerns that telephones would spell the end of regional accents to parental admonitions not to sit too close to the television lest you ruin your eyes! Usually these fears are largely allayed after a few years, as the technologies improve and become ubiquitous, and evidence of the feared negative effects fails to materialize. In it she took filtered water and divided it into two parts.. The first part she heated to boiling in a pan on the stove, and the second part she heated to boiling in a microwave. Then after cooling she used the water to water two identical plants to see if there would be any difference in the growth between the normal boiled water and the water boiled in a microwave. She was thinking that the structure or energy of the water may be compromised by microwave. As it turned out, even she was amazed at the difference. So the body wraps it in fat cells to protect itself from the dead food or it eliminates it fast.. What about the nurse in Canada that warmed up blood for a transfusion patient and accidentally killed them when the blood went in dead. Never mind then, keep using them. Proof is in the pictures of living plants dying. Remember You are also Living. More important, though, is the awareness that drawing valid scientific conclusions from experimentation involves conducting multiple trials under carefully controlled conditions, something not in evidence here. The extraneous factors that could have produced the exhibited results i. One plant could have been compromised from the very beginning and would have died even if both plants were treated alike. The container used to store or boil the microwaved water could have introduced a residual substance into the water that hindered plant growth. The soil or bedding material used for one of the plants might have contained something either originally or introduced later that hindered plant growth. The plants might have been subject to differing environmental factors e. Rather than simply speculate, though, we performed the same experiment in a more controlled manner. We started out with three each of three different types of plants: All the water used in the experiment came from the same source, the same vessel was used for boiling water both on the stove and in the microwave, and all three types of water were stored in identical containers. The water given to all of the plants was at room temperature. The plants were kept in a carefully controlled environment that protected them from our pets and equalized as much as possible their exposure to environmental factors and watered in the manner described above for a period of time identical to that of the original experiment. As evidenced by the photos below taken while the plants were briefly removed from the environment in which they were tended and placed in a setting better suited to photography , at the end of that time period all three plants in each set were fairly thriving. When a non-participating observer was asked to indicate blindly which plant in each set he thought had fared the best, in two cases he selected plants that had been given microwave-boiled water, and in one case he selected a plant that had been given unboiled water:

Chapter 5 : Samuel A. Goldblith | Open Library

Like most websites we use cookies. This is to ensure that we give you the best experience possible. Continuing to use www.nxgvision.com means you agree to our use of cookies. If you would like to, you can learn more about the cookies we use.

This example is based on the APA style guide, but your instructor might give you other formatting instructions. Many annotations evaluate the quality of scholarship in a book or article. Your findings can be positive, negative, or mixed. Your professor might also want you to explain why the source is relevant to your assignment. The evolution and impact of child benefits. Eds , A question of commitment: Wilfrid Laurier University Press. Ken Battle draws on his research as an extensively-published policy analyst, and a close study of some government documents, to explain child benefits in Canada. He outlines some fundamental assumptions supporting the belief that all society members should contribute to the upbringing of children. His comparison of Canadian child poverty rates to those in other countries provides a useful wake-up to anyone assuming Canadian society is doing a good job of protecting children from want. He pays particular attention to the National Child Benefit NCB , arguing that it did not deserve the criticism it received from politicians and journalists. However, Battle relies too heavily on his own work; he is the sole or primary author of almost half the sources in his bibliography. However, Battle does offer a valuable source for this essay, because the chapter provides a concise overview of government-funded assistance currently available to parents. This offers context for analyzing the scope and financial reality of child poverty in Canada. Child poverty and family structure in Canada, Journal of Comparative Family Studies, 34 3 , Sociology professors Kerr and Beaujot analyze the demographics of impoverished families. They analyze child poverty rates in light of these demographic factors, as well as larger Rules! The text and the reference list should be double-spaced. Numbering starts on the title page, at the top right of the page. Reference list entries must have a hanging indent to do this in Microsoft Word , click Format, then Paragraph, then Special, and choose Hanging. There should be 1 inch 2. Use Times Roman font, or a similar serif font. Each paragraph should be indented.

Chapter 6 : Sample APA Annotation - Annotated Bibliography - LibGuides at Eastern Nazarene College

Bibliography. Primary Sources. Eva, Bill. "Microwave Ovens for the Home - How They Work and What to Look for in Selecting One." Popular Electronics, July , 39 -

This guide is here to help answer all of your questions and includes step-by-step instructions on how to do an annotated bibliography in MLA style. You will also find a sample MLA annotated bibliography, real-life examples, and opportunities to practice what you have learned. All of the information provided here, however, offers direction for students and researchers who use MLA style in their work. A bibliography is a complete list of the sources that were used to complete a research paper or project. Depending on the style guide you follow, you may also see this called a Works Cited or Reference List. Each listed source, or citation, shares information about the author, title, publishing year, and other details that serve to credit the original authors whose work informed your research. These details also help other students and researchers find and read the source materials. There are few limitations to the types of sources that you can include, and your list may consist of sources that range from books and academic journals to food labels and tweets. An annotated bibliography in MLA includes a concise explanation of each listed source, known as an annotation. Depending on the assignment, this annotation may be solely descriptive, or analytical. An abstract and annotation should not be confused; they differ in both their substance as well as their placement in a paper. If you would like to learn more , this link further explores the difference between an abstract and an annotation. This resource provides additional information on how to write a bibliography with annotations in other formats. Before you learn how to make an annotated bibliography in MLA style, you may be wondering why you need to. Sometimes instructors want you to create and include annotations in your bibliography either as part of an assignment or as an assignment unto itself. Understanding the purpose of this approach to your references list can help to ensure that you gain all of the benefits that the process provides. As a student, this method will help you develop or hone your research skills, providing you with practice not only in locating sources but also in analyzing and evaluating them for relevance and quality. Your instructor will gain insight into your research abilities, as well, allowing them to assess your work more thoroughly. If you plan to publish your research, this comprehensive approach to detailing your sources will provide readers and other researchers with a substantial directory of resources to evaluate for their own work. This example shows what the entry will look like without an annotation: Here is the same entry with an annotation. This article offers brief and clear directions for MLA formatting of a bibliography with annotations. It also demonstrates how writing annotations can benefit students who are tasked with researching a subject and offers instruction on the organization of entries and acceptable page titles. While the advice is tailored to respond to a question posed by an instructor, students and researchers may also benefit from the guidance that the MLA provided. Writing the Description If you are creating a list of references with annotations as part of an assignment, forming the written portion of your annotation begins with identifying the format requested by your teacher or professor. The summary of an annotated bibliography in MLA style may be written either as short, direct phrases or as complete sentences. Your instructor will advise you of which approach you are required to take. Your annotations should include either the main points from the source, as well as the topics covered, the approach used and any findings, or your critical evaluation. A standard annotation is words or approximately one paragraph. Take care not to include any unnecessary details, as the goal is to summarize each source as succinctly as possible and, in some cases, evaluate them. Here is an MLA annotated bibliography example which contains the citation as well as a summary for the book *The Elements of Eloquence: The Elements of Eloquence: Secrets of the Perfect Turn of Phrase*. The author, Mark Forsyth, examines the rhetorical devices used in the English language, analyzing the patterns and formats that create memorable quotes. He traces the history of rhetoric to the Ancient Greeks, and provides an abridged timeline, following their use and evolution through to modern day. The author also explores the broader subject of persuasion and maps out the role that the figures of rhetoric play in it. In all, he examines over thirty devices, dissecting notable passages and phrases from pop music, the plays of William Shakespeare, the Bible, and more to explore the figures of

rhetoric at work within each of them. Thorough definitions accompany this examination of structure to demonstrate how these formulas have been used to generate famously memorable expressions as well as how to reproduce their effects. Additional annotated bibliography examples in MLA are found further down the page. For more information on annotations, check out this informative site. Analyzing Your Sources As seen in the annotated bibliography example in MLA format above, each entry should include summarization or analysis of your source. If you have been tasked with writing annotations as part of a research paper or project, you can begin to create this element while you identify and analyze your sources. Not only will this approach help you to hone your research skills and identify sources that are relevant and useful for your topic, but you will also save time. When done in this manner, both your citations and annotations will be nearly complete before you begin to write the body of your paper. Analyzing your potential sources requires a two-pronged approach that first evaluates the author, publication, and date, and then examines the content. When conducting your initial assessment of the source, consider some of the following questions to guide your appraisal: What qualifies the author to write on this subject? Is the author affiliated with a reputable institution in this field? Is the author credentialed or otherwise considered an expert in this field? Is this source current? Is this the most recent edition? Is the publisher reputable? Is the journal reputable? Once your primary evaluation is complete, you will move on to assessing the content itself. Consider some of these elements as you review each source: Who is the intended audience? Is the author presenting her opinion or interpretation as the truth, or stating facts? What supporting evidence does the author provide? Did the author perform the research, or curate and present the research of others? If the author used the research of others, are the sources the author cites credible? Are there errors or omissions of fact? Is the author writing objectively and without bias? Also, consider the value each source provides to you: Is the information helpful for your particular assignment? Does it help answer your research questions? Is this source different from your other sources, or does it repeat information you already have? Is the source providing you with a different perspective on your topic, or changing your beliefs or thinking about your subject? To make it easier for you to create your reference page, write your notes in the format you will be using when you construct this part of the assignment. Once you have identified all of the sources you wish to include, you will merely need to insert what you have already written on the page and write your introduction, which is explained in the next section. Click here for additional information and a supplementary annotated bibliography sample in MLA style. You can also read about the style in the news and helpful study tools to learn more and find some further resources that can help you with your coursework. Your sources may be organized alphabetically by author or title, by the publication date, or by subject. Your annotations should typically not exceed a single paragraph. If you do exceed one paragraph, indent each new paragraph and separate with a single space between them. The entire Works Cited page or pages should be double-spaced. Your instructor or school may have additional or different requirements for how you format and organize this page. If you are including an introduction, this should be added below the page title and precede your citations and annotations. In the next section, you will find an annotated bibliography MLA example which includes the full page formatting, and will also have the opportunity to practice creating an annotated bibliography example in MLA style. You can create entries for websites, books, videos, databases, dictionary articles, and many other types of sources. In addition to forming the citations, you can also enter your annotation text to produce the complete entry for each source. The process for this is simple. You can follow along below to practice creating one: First, select the style you will be using to format your paper. For this exercise, you will choose MLA 8. For this example, we will use the acting career of Keanu Reeves as our research topic and use the movie Point Break from as our first source. As you follow along, pick the option that is suitable for your source if you are using a different example. Enter the title of your source or, if you are citing a website, you may enter the URL. You will then have the option to add additional relevant or necessary information. For our sample topic, we will specifically cite Keanu Reeves as the performer and Kathryn Bigelow as the director. After entering any additional details, you have the option to expand your entry and include an annotation. If you took notes during the research stage using the format of your paper, this might be as simple as copying and pasting your already written summary or critique. You can then copy and paste this into your document. Here is the entry for the example we just walked

through with annotation written in commentary form: While Point Break leaves plenty to be desired in terms of dialogue, it afforded Bigelow and Reeves the opportunities to showcase themselves and their talent in new ways that still echo in their work today. Here is another MLA annotated bibliography sample that shows how each entry will appear within a formatted reference page. Note that this page does not contain an introductory paragraph. If you are including a prefatory section, it should reside between the page title and the initial entry. Next is an example of the same source in APA style. Even though The American Psychological Association does not support the creation of bibliographies that include annotations, many schools and professors expect their students to include summaries or commentary alongside their citations in APA style.

Chapter 7 : Microwaves | The Home Renovation Company

An Annotated Bibliography on Microwaves Their Properties Production and Application to Food Processing - By Samuel A. Goldblith, Robert V. Decareau: Buy its Paperback Edition at lowest price online for Rs at www.nxgvision.com

Chapter 8 : Annotated Bibliography " The Microwave

The factors which affect the dielectric response of food materials are examined in an attempt to establish a predictive model and to obtain a more basic understanding of dielectric properties.