



**Colegio de San Juan de Letran**  
Dominican Avenue, Abucay, Bataan  
Library Services Department

## **RESEARCH GUIDE:**

# **TECHNOLOGY AND LIVELIHOOD EDUCATION 9**

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## RESEARCH GUIDES

### BREAD AND PASTRY

#### I. SCOPE NOTE

*A subject that allows students to gain knowledge and develop their skills that will transform their lives toward productive ends. [pressreader.com](http://pressreader.com)*

#### II. SEARCH AIDS (BT: Broader Term, RT: Related Term, NT: Narrow Term)

##### BT:

- Technology
- Livelihood

##### RT:

- Cookery
- Business
- Food Sanitation
- Food Techniques
- Food Preparation
- Food Storage
- Food Packaging
- Nutrition
- Entrepreneur
- Environment and Market
- Business Idea
- ICT

##### NT:

- Baking
- Appetizers
- Ingredients
- Sandwiches
- Salad/Dressing
- Sandwiches
- Desserts
- Vegetable Dishes
- Cereals/Starch Dishes
- Seafood dishes
- Soups, Sauce, Stocks
- Plating
- Safety
- Risk
- Workplace
- Kitchen Tools/Equipment
- Measurement
- Cleaning Agents

- Branding
- MS Excel
- Animation
- Movie Maker

### III. INFORMATION RESOURCES

#### A. LIBRARY RESOURCES

*Note: For the appropriate access credentials, please contact the Letran Bataan Library*

#### ➤ E-JOURNALS

- Multimedia Tools and Applications.  
[https://www.proquest.com/publication/publications\\_54626](https://www.proquest.com/publication/publications_54626)
- Research in Learning Technology.  
[https://www.proquest.com/publication/publications\\_456295](https://www.proquest.com/publication/publications_456295)
- British Food Journal. [https://www.proquest.com/publication/publications\\_31491](https://www.proquest.com/publication/publications_31491)
- Journal of Food Protection. [https://www.proquest.com/publication/publications\\_54075](https://www.proquest.com/publication/publications_54075)
- World Food Regulation Review.  
[https://www.proquest.com/publication/publications\\_2029995](https://www.proquest.com/publication/publications_2029995)
- Research Journal of Science and Technology.  
[https://www.proquest.com/publication/publications\\_1096439](https://www.proquest.com/publication/publications_1096439)
- Journal of Brand Management.  
[https://www.proquest.com/publication/publications\\_27139](https://www.proquest.com/publication/publications_27139)
- Journal of Nutrition Education and Behavior  
<https://search.proquest.com/docview/229824242/899FD94CFE7B492APQ/3?accountid=190548>
- Journal of the American Dietetic Association.  
<https://search.proquest.com/results/B08068EFC18543A6PQ/1?accountid=190548>
- Journal of Small Business and Entrepreneurship.  
<https://search.proquest.com/results/CA6114F39CBE4BFAPQ/1?accountid=190548>
- Foods. <https://search.proquest.com/results/C1162284AAF4042PQ/1?accountid=190548>
- The Visual Computer  
<https://search.proquest.com/results/76A7D1F488444178PQ/1?accountid=190548>

#### ➤ E-THESES

- Jenkins, M. E. F. (2021). Brand equity and consumer willingness to pay higher prices for angus beef in fast-food restaurants (Order No. 28319469). Available from ProQuest Central. (2498539359). Retrieved from <https://www.proquest.com/dissertations-theses/brand-equity-consumer-willingness-pay-higher/docview/2498539359/se-2?accountid=190548>
- Clark, J. (2019). Reducing the risk: Psychological and technological approaches for improving handwashing practices in the foodservice industry (Order No. 13864712). Available from ProQuest Central. (2219332668). Retrieved from <https://www.proquest.com/dissertations-theses/reducing-risk-psychological->

[technological/docview/2219332668/se-2?accountid=190548](https://www.proquest.com/dissertations-theses/ground-beef-degradation-evolution-chemical/docview/2244290682/se-2?accountid=190548)

- Levey, J. R. (2019). Ground beef degradation: Evolution of chemical and microbial properties and sensory characteristics during shelf-life (Order No. 13806897). Available from ProQuest Central. (2244290682). Retrieved from <https://www.proquest.com/dissertations-theses/ground-beef-degradation-evolution-chemical/docview/2244290682/se-2?accountid=190548>
- Peters, A. S. (2017). Bread and washoku: Unveiling Japanese identity through the necessity of bread baking (Order No. 10686789). Available from ProQuest Central. (1983520799). Retrieved from <https://www.proquest.com/dissertations-theses/bread-washoku-unveiling-japanese-identity-through/docview/1983520799/se-2?accountid=190548>
- Calcador, C. (2017). Restaurant management strategies to comply with food safety regulations (Order No. 10623495). Available from ProQuest Central. (1957372253). Retrieved from <https://www.proquest.com/dissertations-theses/restaurant-management-strategies-comply-with-food/docview/1957372253/se-2?accountid=190548>
- Yoon, B. (2017). Exploring the role of healthy food practices in creating customers' affective, cognitive states, restaurant image, and behavior (Order No. 10604517). Available from ProQuest Central. (2035384539). Retrieved from <https://www.proquest.com/dissertations-theses/exploring-role-healthy-food-practices-creating/docview/2035384539/se-2?accountid=190548>
- Ge, Li.Purdue. (2018). Food Quality Versus Quantity: Consumers' Value Perception and the Influence of Eating Style. (Order No. 10808510). Available from ProQuest Central. (2054014247). Retrieved from <https://search.proquest.com/docview/2054014247/811FAD16BF16452DPQ/16?accountid=190548>
- Park, Haeik.Purdue. (2015). Impact of Restaurant Sanitation on Consumer Perceptions, Emotions, and Behavioral Intentions. (Order No. 3734517). Available from ProQuest Central. (1733219703). Retrieved from <https://search.proquest.com/docview/1733219703/5DAE13C467484524PQ/3?accountid=190548>
- Pierson, Ryan. (2012).The toy like nature: On the history and theory of animated motion. (Order No. 3538034). Available from ProQuest Central. (1328157960). Retrieved from <https://search.proquest.com/docview/1328157960/261B56ED500049B6PQ/2?accountid=190548>
- Stoianov, Nikolay. (2016). Examining the pathways to business ownership for wantpreneurs and entrepreneurs. (Order No. 10190023). Available from ProQuest Central. (1873098336). Retrieved from <https://search.proquest.com/docview/1873098336/637D0095C29042EAPQ/3?accountid=190548>
- Ogbu, Christopher O. (2015). Effect of Placard Grading on Food Safety in Retail Food Facilities. (Order No. 3733952). Available from ProQuest Central. (1873098336). Retrieved from <https://search.proquest.com/docview/1731165185/BB8AFA239AFC4AF3PQ/13?accountid=190548>

## B. OPEN ACCESS

➤ FREE E-BOOKS

- Marriott, Norman G., Schilling, M. Wes, Gravani, Robert B. (2018). Principles of food sanitation (6<sup>th</sup> ed.). Switzerland: Springer. <https://www.pdfdrive.com/principles-of-food-sanitation-d187529182.html>
- Rao, Chandra Gopala (2015). Engineering for storage of fruits and vegetables: Colds storage, controlled atmosphere storage, modified atmosphere storage. Amsterdam: Elsevier. <https://www.pdfdrive.com/engineering-for-storage-of-fruits-and-vegetables-cold-storage-controlled-atmosphere-storage-modified-atmosphere-storage-d176001092.html>
- Lamont, Ian (2015). Excel basics in 30 minutes: the beginner's guide to Excel and Google Sheets. (n.p.). <https://www.pdfdrive.com/excel-basics-in-30-minutes-e187312924.html>
- Richardson, Keyth, Foskett, David, Paskins, Patricia, Thorpe, Steve (2014). Basic cookery for foundation learning. London: Hodder Education. <https://www.pdfdrive.com/basic-cookery-for-foundation-learning-e157724141.html>
- Languille, Julie (2013). Prepper's food storage: 101 easy steps to affordably stock a life-saving supply of food. Berkeley, CA: Ulysses Press. <https://www.pdfdrive.com/preppers-food-storage-101-easy-steps-to-affordably-stock-a-life-saving-supply-of-food-e194441444.html>
- The big book of baking: Your complete guide to perfect cakes and baked goods every time (2006). UK: Paragon. <https://www.pdfdrive.com/the-big-book-of-baking-your-complete-guide-to-perfect-cakes-and-baked-goods-every-time-d157766624.html>
- Foskett, David, Ceserani, Victor, Campbell, John. (2009). Practical Cookery: Foundation Level Book 1. London: Hodder Education. <https://www.pdfdrive.com/practical-cookery-foundation-student-book-level-1-d157744168.html>
- Power, Paul. (2009). Start and Run a Business From Home. UK: How to Content. <https://www.pdfdrive.com/start-and-run-a-business-from-home-how-to-turn-your-hobby-or-interest-into-a-business-small-business-start-ups-e185035411.html>
- Holding, Susan. (2014). The Little French Bakery Cookbook. New York: Skyhorse Publishing. <https://www.pdfdrive.com/the-little-french-bakery-cookbook-sweet-savory-recipes-and- tales-from-a-pastry-chef-and-her-cooking-school-d158315970.html>
- Davidson, Iain. (2019). Biscuit, Cookie and Cracker Production. UK: Elsevier <https://www.pdfdrive.com/biscuit-cookie-and-cracker-production-process-production-and-packaging-equipment-d187790359.html>

#### ➤ FREE E-JOURNALS

- Food Packaging and Shelf Life. <https://www.sciencedirect.com/journal/food-packaging-and-shelf-life>
- Computer Graphics and Image Processing. <https://www.sciencedirect.com/journal/computer-graphics-and-image-processing>
- Food Science and Human Wellness. <https://www.sciencedirect.com/journal/food-science-and-human-wellness>
- Business Horizons. <https://www.sciencedirect.com/journal/business-horizons>
- International Journal of Gastronomy and Food Science. <https://www.journals.elsevier.com/international-journal-of-gastronomy-and-food-science>

#### ➤ FREE E-THESES

- Khayyat, Ahmed M. (2015). Use of near field communication technology to prevent consumption and usage of expired products. (Dissertation). California State University. Retrieved from <https://www.proquest.com/dissertations-theses/use-near-field-communication-technology-prevent/docview/1747458454/se-2?accountid=190548>
- Huggett, Robert Allen. (2015). A Business Plan for Creating a Global Sustainable Food Production Company. (Dissertation). The American University of Paris. Retrieved from <https://www.proquest.com/dissertations-theses/business-plan-creating-global-sustainable-food/docview/2164740723/se-2?accountid=190548>
- Crooks, Erin. (2010). Chocolate: An Analysis of Cost versus Quality in the Fair Trade Movement. (Dissertation). The American University of Paris. Retrieved from <https://www.proquest.com/dissertations-theses/chocolate-analysis-cost-versus-quality-fair-trade/docview/1860233844/se-2?accountid=190548>
- Hall, Brian Richard. (2014). A synthesized definition and analysis of computer ethics. (Dissertation). Robert Morris University. Retrieved from <https://www.proquest.com/dissertations-theses/synthesized-definition-analysis-computer-ethics/docview/1547166082/se-2?accountid=190548>

#### C. PROFESSIONAL ORGANIZATIONS

- Research Chef's Association. <https://www.culinology.org/>
- American Institute of Wine and Food. <https://www.aiwf.org/>
- American Management Association. <https://www.amanet.org/>
- Philippine Software Industry Association. <https://www.psia.org.ph/>
- Association of Software Professionals. <https://asp-software.org/>
- Philippine Young Chefs Club. <https://www.facebook.com/philippineyoungchefsclub/>
- Philippine Chef Society. <https://www.facebook.com/pages/category/Community-Organization/Philippine-Chef-Society-1603305106639052/>
- American Culinary Federation. [https://www.ahaculinary.com/?gclid=EAAlaQobChMI-oPC\\_5-F6wIVopvCCh0UnwfiEAAYASAAEgLhMPD\\_BwE](https://www.ahaculinary.com/?gclid=EAAlaQobChMI-oPC_5-F6wIVopvCCh0UnwfiEAAYASAAEgLhMPD_BwE)
- The Bread Bakers Guild. <https://www.bbga.org/>
- World Association of Chefs Society. <https://www.acfchefs.org/ACF/Partnerships/WACS/ACF/Partnerships/WACS/>

#### D. OTHER RELATED WEB PORTALS

- Fresh Loaf. <http://www.thefreshloaf.com/>
- Breadtopia. <https://breadtopia.com/blog/>
- Brotdoc. <https://brotdoc.com/>
- Bakery Nits. <https://www.bakerybits.co.uk/resources/baking/baking-recipes/>
- Leonelli. <https://www.leonellibakery.com/>

#### E. RELATED RESEARCH GUIDES

- Washtenaw Community College Library. <https://libguides.wccnet.edu/baking>
- JWU Library. <https://pvd.library.jwu.edu/c.php?g=372386&p=2516661>
- Algonquin College Library. <https://algonquincollege.libguides.com/baking-pastry-arts/articles>
- Madigan Library at Penn College. <https://pct.libguides.com/c.php?g=134206&p=879337>

#### IV. TUTORIALS

- Cookery – Storing Sandwiches. <https://www.youtube.com/watch?v=g-ZJymq8ycA>
- Connection of PC Hardware and Peripheral Devices. <https://www.youtube.com/watch?v=vqtg1JtvqA8>
- Beginner’s Guide to Excel - Excel Basics Tutorial. <https://www.youtube.com/watch?v=rwbho0CgEAE&t=4s>
- Movie Maker Beginner Tutorial. <https://www.youtube.com/watch?v=wxeb8xxm7k0>
- Methods of Cleaning Equipment. [https://www.youtube.com/watch?v=MV4w\\_vNLRAs](https://www.youtube.com/watch?v=MV4w_vNLRAs)
- Selecting a Business Idea. <https://www.youtube.com/watch?v=UjEy63Qogpk>
- Food Entrepreneur. <https://www.khanacademy.org/college-careers-more/career-content/career-profiles-start-a-business/food-entrepreneur/v/peter-food-entrepreneur-what-i-do-and-how-much-i-make>
- Computer Programming. <https://www.khanacademy.org/computing/computer-programming/programming>
- MS Excel. <https://www.khanacademy.org/economics-finance-domain/ap-microeconomics/production-cost-and-the-perfect-competition-model-temporary/short-run-production-costs/v/marginal-cost-average-variable-cost-and-average-total-cost>
- Breadtopia. <https://breadtopia.com/bread-making-videos/>

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