Lakewood HS / Honors Biology / Talle

# How to Write Biology Lab Reports

"The science laboratory...is where humanity grows greater, stronger & better." -Microbiologist Louis Pasteur

In some labs we observe nature; in others, we investigate cause-and-effect relationships. To look for cause-and-effect, we do an experiment. In an experiment, the independent variable (IDV) is the variable we manipulate (the "cause"). The dependent variable (DV) in the experiment is the variable we measure to see if it responds ("the effect").

#### Before a lab...PRE-LAB! ALL PRE-LABS ARE TYPED!!

Complete a TYPED "Pre-Lab". Your pre-lab is what you use to perform the lab. It generally has 6 parts:

- Title of the lab. BE SPECIFIC and keep it simple "The Effect of (IDV) on [DV]".
- Research Question: State precisely and clearly what it is that you will investigate by doing the lab. If doing an experiment, ask "What is the effect of [IDV] on [DV]?" For observation labs, just ask the question naturally.
- 3. Hypothesis & Explanation: For experiments, propose a relationship between the DV and the IDV & make a prediction about that relationship. Then explain the rationale for your idea by CITING A SOURCE FROM A REPUTABLE WEBSITE!!!. Example: "IF (gas mileage) is related to (tire pressure) AND (for the next month the car's tires will be properly inflated). THEN (the overall gas mileage will increase). "According to an article in AAA Colorado magazine (PROPERLY CITE!!) about fuel economy..."
- 4. Variables Table: Good experimental design requires the control of variables that may affect the outcome of your experiment. Create and fill out a table such as this: (each experiment has its own number of relevant variables!)

Relevant Variables	Why Variables Might Affect the Outcome of the Experiment	How Your Method Allows for the Control of (Holds Constant) the Relevant Variables
x		
V.		
32		

- 5. Methods/Procedures: List materials needed for the experiment. BE EXPLICIT and BE SPECIFIC about materials required; precise sizes, precise amounts needed, etc... List directions into a numbered sequence of clear steps that show what actions to take and the order in which to take them. Identify procedural wait time (if any), and include steps that can be initiated while waiting. Someone should be able to replicate your experiment without any questions about your procedures and materials used?
- 6. Data Collection: Construct one or more TYPED, neat, ready-to-use tables for quantitative data (data in the form of numbers). Remember to follow conventional rules when making tables. Data can also be qualitative, such as a color change in a test tube or the reaction of a cell under the microscope. You'll sketch that type of data.

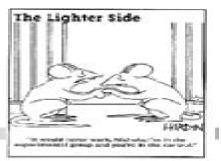
Y Your pre-lab will be checked before we do the lab. Only well-prepared students with complete pre-labs earn the opportunity to work in the laboratory; all others will be excluded from the lab to perform classroom service.
During a lab...

Make the observations and/or perform the experiment. Record your data in the table you made. If you change anything (on purpose or accidentally!), make a note of it. The ability to work cooperatively and safely may also be assessed.

#### After a lab...

Complete the lab report by adding the final three necessary components:

- 7. Data Processing & Presentation (MUST BE COMPUTER-GENERATED): Transform, analyze, and present the data in a new way to effectively communicate what you discovered. Should you average data? Draw a line of best fit on a graph? Either way, if calculations are performed, show sample calculations? Now construct a graph with it (bar, line, or pie, as appropriate). DO NOT GRAPH RAW DATA (UNPROCESSED DATA)!!
- Conclusion: Assume the reader is a science-minded, well-educated layperson. Conclusions have four parts:
  - Restatement of the question and hypothesis.
  - Accurate summary of the results from the lab. Tell us what happened using actual data from your experiment in your account. This should be a good paragraph or two.
  - c. Interpretation of the results your judgment as to whether the data do or do not support the hypothesis. Identification of at least three relevant sources of inaccuracy (limitations, weaknesses, or errors) and how they may have affected your data. How was the design fundamentally flawed? Don't just use HUMAN ERROR!
  - d. Summary statement about the validity of your conclusions based on your analysis.



# **How To Write A Microbiology Lab Report**

**Heather Graves, Roger Graves** 

#### **How To Write A Microbiology Lab Report:**

Microbiology Laboratory Manual Adel M. Mahasneh, Salwa M. Bdour, 2006-01-01 This manual is designed to satisfy the needs of students enrolled in B Sc degree program in Biological Microbiological Agricultural and health professions It provides well balanced and chosen collection of relevant practical Microbiology Laboratory experiments Students will perform experiments and report on quantitative as well as descriptive data pertaining to the concept they are tackling The experiments in this manual stresses the quantitative methods experimental controls data analysis as well as report writing The experiments were designed to provide maximum flexibility although each experiment represents well defined concept several experiments may be performed concurrently depending upon availability of tools and equipments as well as time constraints and students numbers in each laboratory session Several appendixes appear at the end of the manual which include staining techniques media composition and some bacterial diagnostic plates Descriptor's MICROBIOLOGY MICROSCOPIC ANALYSIS LABORATORIES TEACHING AIDS

Molecular Microbiology Laboratory Walt Ream, Bruce Geller, Katherine Field, 2012-08-31 Intends to teach principles and techniques of molecular biology and microbial ecology to upper level undergraduates majoring in the life sciences and to develop students scientific writing skills This title exposes students to the molecular based techniques It provides faculty with an accessible resource for teaching protocols WorldCat

Introductory Microbiology Lab Skills and Techniques in Food Science Cangliang Shen, Yifan Zhang, 2021-11-02 Introductory Microbiology Lab Skills and Techniques in Food Science covers topics on isolation identification numeration and observation of microorganisms biochemistry tests case studies clinical lab tasks and basic applied microbiology The book is written technically with figures and photos showing details of every lab procedure This is a resource that is skills based focusing on lab technique training It is introductory in nature but encourages critical thinking based on real case studies of what happens in labs every day and includes self evaluation learning questions after each lab section This is an excellent quide for anyone who needs to understand how to apply microbiology to the lab in a practical setting Presents step by step lab procedures with photos in lab setting Includes case studies of microorganism causing infectious disease Provides clinical microbial lab tasks to mimic real life situations applicable to industry **Laboratory Methods in Food Microbiology** W. F. Harrigan, 1998-09-28 Basic methods Techniques for the microbiological examination of foods Microbiological examination of especific foods Schemes for the identification of microorganisms A Strategic Guide to Technical Communication - Second Edition (US) Heather Graves, Roger Graves, 2012-05-23 A Strategic Guide to Technical Communication incorporates useful and specific strategies for writers to enable them to create aesthetically appealing and usable technical documentation These strategies have been developed and tested on a thousand students from a number of different disciplines over twelve years and three institutions The second edition adds a chapter on business communication reworks the discussion on technical style and expands the information on visual communication and ethics into free standing chapters. The text is accompanied by

a passcode protected website containing materials for instructors PowerPoint lectures lesson plans sample student work and Food Microbiology Ahmed E. Yousef, Carolyn Carlstrom, 2003-05-05 Yousef and Carlstrom's Food helpful links Microbiology A Laboratory Manual serves as a general laboratory manual for undergraduate and graduate students in food microbiology as well as a training manual in analytical food microbiology Focusing on basic skill building throughout the Manual provides a review of basic microbiological techniques media preparation aseptic techniques dilution plating etc followed by analytical methods and advanced tests for food bourne pathogens. The Manual includes a total of fourteen complete experiments The first of the Manual s four sections reviews basic microbiology techniques the second contains exercises to evaluate the microbiota of various foods and enumerate indicator microorganisms Both of the first two sections emphasize conventional cultural techniques. The third section focuses on procedures for detecting pathogens in food offering students the opportunity to practice cultural biochemical immunoassay and genetic methods The final section discusses beneficial microorganisms and their role in food fermentations concentrating on lactic acid bacteria and their bacteriocins This comprehensive text also Focuses on detection and analysis of food bourne pathogenic microorganisms like Escherichia coli 0157 H7 Listeria monocytogenes and Salmonella Includes color photographs on a companion Web site in order to show students what their own petri plates or microscope slides should look like http class fst ohio state edu fst636 fst636 htm Explains techniques in an accessible manner using flow charts and drawings Employs a building block approach throughout with each new chapter building upon skills from the previous chapter Food Microbiology Laboratory for the Food **Science Student** Cangliang Shen, Yifan Zhang, 2023-04-24 This book is designed to give students an understanding of the role of microorganisms in food processing and preservation the relation of microorganisms to food spoilage foodborne illness and intoxication general food processing and quality control the role of microorganisms in health promotion and federal food processing regulations. The listed laboratory exercises are aimed to provide a hands on opportunity for the student to practice and observe the principles of food microbiology Students will be able to familiarize themselves with the techniques used to research regulate prevent and control the microorganisms in food and understand the function of beneficial microorganism during food manufacturing process The second edition add 5 new chapters including Chapter 10 Thermal inactivation of Escherichia coli O157 H7 in mechanically tenderized beef steaks and color measurements Chapter 11 Evaluate antimicrobial activity of chlorine water on apples and measurement of free chlorine concentrations Chapter 12 Evaluate cross contamination of Salmonella on tomatoes in wash water using most probable number MPN technique Chapter 15 DNA extraction and purity determination of foodborne pathogens and Chapter 16 Practice of multiplex PCR to identify bacteria in bacterial solutions It also includes new lab work flowcharts for Gram staining and endospore staining technology in Chapter 1 pour plating and spread plating in Chapter 3 Enterotube II in Chapter 9 and Kirby Beau test procedure in Chapter 20 It includes a new sample of syllabus with the hybrid teaching of both lecture and lab sections in one course which will assist

junior faculty instructors to develop similar lecture and lab courses **Laboratory Exercises in Microbiology** Robert A. Pollack, Lorraine Findlay, Walter Mondschein, R. Ronald Modesto, 2018-07-11 The Laboratory Exercises in Microbiology 5e by Pollack et al presents exercises and experiments covered in a 1 or 2 semester undergraduate microbiology laboratory course for allied health students The labs are introduced in a clear and concise manner while maintaining a student friendly tone The manual contains a variety of interactive activities and experiments that teach students the basic concepts of microbiology The 5th edition contains new and updated labs that cover a wide array of topics including identification of microbes microbial biochemistry medical microbiology food microbiology and environmental microbiology **Guide to Technical Communication** Heather Graves, Roger Graves, 2020-11-06 This compact but complete guide shows that less is more with fewer extraneous details getting in the way of students trying to learn on the run it allows them to focus on the most important principles of effective technical communication. The Concise Guide takes a rhetorical approach to technical communication instead of setting up a list of rules that should be applied uniformly to all writing situations it introduces students to the bigger picture of how the words they write can affect the people intended to read them Assignments and exercises are integrated throughout to reinforce and test knowledge A Strategic Guide to Technical Communication - Second Edition (Canadian) Heather Graves, Roger Graves, 2011-12-20 A Strategic Guide to Technical Communication incorporates useful and specific strategies for writers to create aesthetically appealing and usable technical documentation These strategies have been developed and tested on a thousand students from a number of different disciplines over twelve years and three institutions The second edition adds a chapter on business communication reworks the discussion on technical style and expands the information on visual communication and ethics into free standing chapters Particular attention is paid throughout to the needs of Canadian students

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