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Dichotomous Key For Bacterial Unknowns

Use the space below to draw your dichotomous key based on the staining and metabolic activity results you have obtained for the 10 organisms (see table at end of Lab 5). You will be using this key to identify your own two unknowns. Based on your dichotomous key, list the metabolic tests you will need to identify each of your unknowns, and the media that you will use for each test.

6.4: Dichotomous Key for Bacterial Unknowns - Biology ...

Dichotomous Key for Identifying Unknown Bacteria. Dichotomous Key.

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Simple Stain Cocci Bacilli Gram Stain
Gram negative cocci Gram positive cocci
Mannitol Salt yellow pink Staphylococcus
aureus Staphylococcus epidermis Gram
Stain Gram negative bacilli Gram
positive bacilli ODF&RQNH\¶V No color
change Salmonella pullorum Pink
colonies E. coli Enterobacter aerogenes
Acid Fast stain Acid Fast Mycobacterium
tuberculosis Not acid fast Endospore
stain Forms endospores Bacillus subtilus.

Dichotomous Key for Identifying Unknown Bacteria

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Identifying Unknown Bacteria Keywords:
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unknown, free microbiology
dichotomous key

Dichotomous Key for Identifying Unknown Bacteria

You will need a completed dichotomous
key on the first day of the Unknown ID

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activity, when you get your assigned culture. The instructor may not give you a culture unless you can demonstrate that you have a completed dichotomous key to work from. Ultimately you will submit a typed copy of your dichotomous key with your final report.

Identification of an Unknown Bacterium and Writing Up a Report

Identification of unknown bacteria using dichotomous key-Part 1 - Duration: 3:28. Microbial Zoo 9,597 views. 3:28. Inside the mind of a master procrastinator | Tim Urban - Duration: 14:04.

Unknown Bacteria Dichotomous Key

Dichotomous Key--You can edit this template and create your own diagram. Creately diagrams can be exported and added to Word, PPT (powerpoint), Excel, Visio or any other document. Use PDF export for high quality prints and SVG export for large sharp images or embed your diagrams anywhere with the Creately viewer.

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Dichotomous Key For Unknown Bacteria | Editable Other ...

Interactive Dichotomous Key Based upon the results of the biochemical tests, you will be able to follow this key and attempt to identify your unknown microorganisms.

The Virtual Edge

First Unknown Dichotomous Keys for labs 2-4 (Printable Version. These links will take you to a printable form of the dichotomous keys. It is in PDF format, if you do not have Acrobat Reader please go to www.adobe.com) Gram-positive; Gram-negative; Extra Practice Dilution Problems

Microbiology Lab : MOLB 2210

Dichotomous Key: This is a re-drawing of one of the given keys that pertains to your OU. Make sure that the end of each branch terminates with an organism's name. (See next chapter "Constructing an Identification Key"). However, there

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may be one or two empty slots in each key.

IDENTIFICATION OF OTHER UNKNOWN BACTERIAL SPECIES: OU

I ...

Before going over the tests to identify an unknown bacterial species, we should remember some bases of manipulating bacteria. It is important to always keep in mind that your unknown species is a potential pathogen. This means that it could be harmful to you. Therefore, when working with bacteria you must wear a lab coat, safety glasses and gloves.

Identifying an unknown bacterial strain | Owlcation

Students and professionals use the dichotomous key to identify and classify objects (i.e. people, animals, plants, bacteria, etc.) into specific categories based on their characteristics. It's the most commonly used form of classification or type of identification key

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used in biology as it simplifies identifying unknown organisms.

What is a Dichotomous Key | Step-by-Step Guide with ...

lactose fermentation on the macconkey agar. Identify the bacteria based on the dichotomous key: Gram-negative. Rods/Coccobacilli. Macconkey agar growth: positive. Oxidase: negative. Lactose fermentaion of MacConkey: negative. Acinetobacter spp, Proteus spp, Salmonella spp, Shilgella spp, some E coli, or another species.

Microbiology Dichotomous Key Quiz Flashcards | Quizlet

How To Construct A Dichotomous Key For Bacteria From Biochemical Test Results - Duration: 5:20. ... Unknown Bacteria Dichotomous Key - Duration: 11:15. DAVID CHAINEY 7,080 views.

Identification of unknown bacteria using dichotomous key-Part 1

A dichotomous key _____. is a series of

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paired statements, of which only one applies to the unknown in question. is a rapid and reliable method for identifying bacterial unknowns. relies heavily on biochemical tests. #1 and #2 all of the above

Dichotomous Keys: Overview Flashcards | Quizlet

Understand the uses of dichotomous keys. Using the metabolic test results obtained in Lab 5, construct a dichotomous key for the identification of bacterial unknowns Keys that are based upon successive choices between two alternatives are known as dichotomous keys (dichotomous means to “fork into two equal parts”).

6.1: Introduction to Dichotomous Keys - Biology LibreTexts

DICHOTOMOUS KEY FOR BACTERIAL UNKNOWNNS How easy reading concept can improve to be an effective person? DICHOTOMOUS KEY FOR BACTERIAL UNKNOWNNS review is a very simple task.

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Yet, how many people can be lazy to read? They prefer to invest their idle time to talk or hang out. When in fact, review DICHOTOMOUS KEY FOR BACTERIAL UNKNOWNNS certainly provide much more likely to be effective through with hard work. For everyone, whether you are going to start to join with others to consult a book, this ...

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In this lab, students are exposed to several means of identifying bacteria, including Gram, Acid-fast and Endospore differential stains, as well as specialized media, streak plating, dichotomous keys and the API-20E test strip.

Bacterial Identification Laboratory Exercise Materials ...

This e-book can help with the identification of unknown organisms or species. The method adopted uses mostly a dichotomous key based on two choices, which is either in written format

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or pictographic, or both. For convenience, there may be polytomous sections within the book.

Dichotomous Key - Wikibooks, open books for an open world

BIOL-333 Module 1 Activity Identification of unknown bacteria using Dichotomous key Dichotomous keys are a form of classification that uses flow charts. Identifying an unknown bacterial isolate usually requires a series of tests conducted based on a pre-defined flowchart or table of results.

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