

Lecture 1. History and Scope of Microbiology

What is Microbiology?

- Study of organisms and agents too small to be seen by the naked eye (<1mm)
- Study of organisms that can exist as single cells, contain a nucleic acid genome for at least some part of their life cycle, and are capable of replicating that genome
 - Includes recently discovered microorganisms such as *Epulopiscium* and *Thiomargarita*
 - Also include viruses, which microbiology texts traditionally discuss along with living organisms

Importance of microorganisms:

- ✓ First living organisms on planet
- ✓ Live everywhere life is possible
- ✓ More numerous than any other kind of organisms
- ✓ Global ecosystem depends on their activities
- ✓ Influence human society in many ways

Basic Microbiology

- Interest on the microorganisms and their biology
 - Fields:
 - Virology – viruses
 - Bacteriology – bacteria
 - Phycology – algae
 - Mycology – fungi
 - Protozoology – protozoa
- Morphology/particular functional process
 - Microbial physiology/biochemistry
 - Microbial genetics/molecular biology

Applied Microbiology

- Medical microbiology
- Immunology
- Public health microbiology
- Food and dairy microbiology
- Industrial microbiology
- Agricultural microbiology
- Microbial ecology

The Future of Microbiology

- Infectious diseases
- New and improved industrial processes
- Microbial diversity and microbial ecology

More challenges and opportunities

- Biofilms

Grade 1history Scope For 2014

Ian Pickup



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Grade 1history Scope For 2014 Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Grade 1history Scope For 2014**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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