

Heredity & Variation

Introduction

HEALTH & DISEASE

Improvement in Food Production

Biology 12

NOTES

Evolution

Origin of Life

The earth was formed about five billion years ago. At that time it was extremely hot and the existence of life in any form at that high temperature was not possible.

Evolution means to unfold or to reveal hidden potentialities, simply means an orderly change from one condition to another.

Evolution of life means the gradual development of simpler

Origin of life means the appearance of simplest primordial life from non living matter.

Microbes In Human Welfare

Introduction

Besides macroscopic plants and animals, **microbes** are the major components of biological systems on this earth. Microbes are present everywhere such as in soil, water, air, even inside the body of human as well as other macroscopic creatures.

They are present in **extreme** environments. **Extremophiles** are the thermal

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