

MINISTRY OF EDUCATION



TEACHING SYLLABUS FOR BIOLOGY (SENIOR HIGH SCHOOL)

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September, 2010

i

TEACHING SYLLABUS FOR ELECTIVE BIOLOGY

RATIONALE FOR TEACHING ELECTIVE BIOLOGY

The survival of humans and the development of nations would ever depend more and more on science and technology. Biology however is a branch of natural science which is devoted to the study of life and the activities of all living things from bacteria to high plants and animals. The survival of humans nevertheless depends greatly on the knowledge and understanding of the structure and functions of organisms and how they interact with one another and the environment. This invariably leads to the necessity of conservation of living things and other natural resources.

The need to teach Biology ultimately must be to explain the living world in terms of scientific principles although appreciating that, organisms behave in ways which often seem beyond the capabilities of their component parts. It is also to guide and inculcate in the learner skills in observing and measuring, formulating hypothesis, predicating and designing, investigating, recording data and interpreting results, drawing conclusions and **communicating** them.

The knowledge, skills and attitudes acquired through the study of Biology is to provide the learner with the necessary basic tools for employment in laboratory, industry, agriculture, horticulture, forestry, health care, work with animals, marine and fresh water biology, information science, administration, finance, management and teaching.

It further equips the learner for further studies and research in pure and applied science and technology that are vital areas for the advancement of society.

Teaching elective biology in totality guides the learner and makes him/her capable of critical thinking, making meaningful decisions and solving problems.

GENERAL AIMS

This syllabus is designed to help students to:

1. appreciate the diversity of living things.
2. understand the structure and functions of living things.
3. develop scientific approach to solving personal and societal (environmental, economic and health) problems.

Teaching Syllabus For Elective Biology

Jianjun Gao



Teaching Syllabus For Elective Biology:

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Table of Contents Teaching Syllabus For Elective Biology

1. Understanding the eBook Teaching Syllabus For Elective Biology
 - The Rise of Digital Reading Teaching Syllabus For Elective Biology
 - Advantages of eBooks Over Traditional Books
2. Identifying Teaching Syllabus For Elective Biology
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Teaching Syllabus For Elective Biology
 - User-Friendly Interface
4. Exploring eBook Recommendations from Teaching Syllabus For Elective Biology
 - Personalized Recommendations
 - Teaching Syllabus For Elective Biology User Reviews and Ratings
 - Teaching Syllabus For Elective Biology and Bestseller Lists
5. Accessing Teaching Syllabus For Elective Biology Free and Paid eBooks
 - Teaching Syllabus For Elective Biology Public Domain eBooks
 - Teaching Syllabus For Elective Biology eBook Subscription Services
 - Teaching Syllabus For Elective Biology Budget-Friendly Options

6. Navigating Teaching Syllabus For Elective Biology eBook Formats
 - ePub, PDF, MOBI, and More
 - Teaching Syllabus For Elective Biology Compatibility with Devices
 - Teaching Syllabus For Elective Biology Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Teaching Syllabus For Elective Biology
 - Highlighting and Note-Taking Teaching Syllabus For Elective Biology
 - Interactive Elements Teaching Syllabus For Elective Biology
8. Staying Engaged with Teaching Syllabus For Elective Biology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Teaching Syllabus For Elective Biology
9. Balancing eBooks and Physical Books Teaching Syllabus For Elective Biology
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Teaching Syllabus For Elective Biology
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Teaching Syllabus For Elective Biology
 - Setting Reading Goals Teaching Syllabus For Elective Biology
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Teaching Syllabus For Elective Biology
 - Fact-Checking eBook Content of Teaching Syllabus For Elective Biology
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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