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**ABOUT METHODOLOGICAL COMPONENTS OF THE TEXTBOOK
"BIOLOGY" FOR STUDENTS OF 11TH GRADE OF SECONDARY
EDUCATIONAL INSTITUTIONS AND SECONDARY SPECIAL,
VOCATIONAL EDUCATIONAL INSTITUTIONS**

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ABSTRACT

The article highlights the methodological components of the 11th-grade biology textbook in secondary schools, the importance of developing students' independence in the study of topics. In particular, the textbook shows that the methodological components of the textbook are in demand, such as "Apply your knowledge", "Write down the meaning of terms", "Express your opinion", instructions for 5 laboratory classes, 74 color pictures to make the content easier to understand.

KEYWORDS: *A New Generation Of Textbooks, Information System, And Model, "Ecology And Life", The Phylogeny Of The Organic Universe, Hierarchical Structure, Biogeocenosis, Ecosystem, Artificial Ecosystem, Autotroph, Heterotroph.*

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