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**MD.16.****Title****The beauty and variety of nature.****Authors****Frunze Nina****Institution**

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**Description**

In modern conditions when children from a young age use the Internet, television, computer programs, a new type of information perception has been formed. For them the textbook or the teacher's speech lose their previous meaning. Digital education has become a ubiquitous reality and turned into a priority. The mere incorporation of automation algorithms and artificial intelligence in the education sector does not have the potential to achieve a decent education. Learning, including outside school, requires special measures that must enable students to benefit from well-thought-out, high-quality and accessible digital teaching and learning resources. This option requires both up-to-date scientific benchmarks and modern methodologies. Part of its are the lessons, all the auxiliary materials and even the digital textbooks for school subjects, the realization of which continues to be long-awaited appearances. This innovation presents a digital lesson in the biological discipline Sciences (Knowledge of the World) for the 5th grade, it contains 20 files, thematically illustrated. It demonstrates the richness and variety of nature, that it is tenders and authentic, it is the home in which we live. But man has a consuming attitude towards natural resources, polluting them in such a way that his activity becomes incompatible with the survival of mankind. For Nature to persist for future generations and survive, man must protect and conserve it, using natural resources with care and wisdom.