

Master Thesis is focussed on identification of basic school students misconceptions in thematic group Reptiles. The issue has been characterized in general terms then concept analysis of natural history textbooks aimed on mention thematic group has taken a place. Misconception data for statistics has been gathered via question-form from students of 5., 7. and 9. grade. The results have been statistically processed by MS Excel and MS Excel Chi+square+All software.