

Annotation

The diploma work is devoted to three-day complex biology – geographical excursion called „The complex biology-geographical excursion of protected landscape area Křivoklátsko”. It is dedicated to students at grammar schools. This work consists of theoretical and practical part.

In theoretical part there are described education of biology at grammar schools according to valid curricular documents. There are also presented even selected didactic organisational forms and methods of education with emphases to excursion, which affords opportunity of networking theory with practice, which is possibility to use in education of natural sciences. The attention is devoted to important moments of preparing and realization of excursion. In final part of this chapter there is proposed theoretical material about natural, geographical and economic conditions of area Křivoklátsko.

In practical part we can find proposal of excursion called „Complex biology-geographical excursion of protected landscape area Křivoklátsko”, including of its methodology for teachers and students. The end of this work is made by practical evaluation in training at the grammar schools. After adaptation according to school conditions and age of students it is possibility to use by other pedagogical workers.

As a supplement of this work there is CD, which contains offered excursion „Complex biology-geographical excursion of protected landscape area Křivoklátsko”.