

ABSTRACT

This diploma thesis is concerned with the topic of natural science field trips in the given region. The Eastern Sudetes are like a lost pearl hidden behind a ring of Mountains – but, despite this fact, the area deserves much greater attention than it currently receives. For each of the natural science areas, the Eastern Sudetes region offers several variants to organize excursions appropriate for primary school (as well as secondary school) students. The goal of the first part of the thesis is to introduce the Eastern Sudetes in a way, which is comprehensible and easy to work with for primary school teachers in the region, as well as teachers in the Czech Republic, and to suggest it as a suitable destination for the organization of natural science excursions and field trips. This part also includes the perspectives of local teachers and their views on the utilization of the area for such trips. On top of a list of recommended locations fit for visits with students, the second part of this thesis provides suggestions for specific natural science excursions together with worksheets and further ideas, suggested teaching aids, and proposed activities that could be undertaken with students at noteworthy locations in the Eastern Sudetes. This part also contains an evaluation of the ŠvP JESENÍKY 2022 open-air school, at which the excursion suggestions and worksheets were tested in practice. The outcome of this thesis is a clearly arranged enumeration of locations with a description of their uniqueness as well as (adapted) worksheets that teachers could use during the preparation of natural science education for their students.

KEYWORDS

natural science excursions, primary school education, Eastern Sudetes, worksheets