

Abstract

The aim of this work is to describe North Bohemia brown coal (lignite) basin, as well as history of coal mining, development of this landscape and particularly the restoration of damaged landscape and nature. Theoretical part of my work summarizes the issue of recultivations, including history, types of reclamation, vanished settlements and significant examples of recultivation. All of it is focused on the region around the North Bohemian city Most.

Practical part's goal is to create an educational programme to increase knowledge of second degree Grammar school pupils about recultivations and to involve them in care about surrounding nature. Teaching programme was performed and results were statistically evaluated.

Keywords

Recultivation, Reclamation, Brown coal basin, Educational programme.

Použité zkratky v AJ:

SHP – North Bohemian lignite basin
SHR – North Bohemian lignite basin