

Abstract

In my bachelor thesis, I focus on parental care in insects, its types and forms. At the same time, I present in more detail a parental care of offspring in individual representatives of insect orders. I also explain the concept of eusocial insect. In this part of my thesis I also focus on the research of literature, which in closer look describes orders of insects and parental care of their offspring.

In the second, practical part, I first analyse primary school nature science textbooks to determine the extent to which parental care is taught in primary schools. I further analyse the school curriculum (SCP) and the thematic plan at a particular elementary school in Davle. I also develop didactic tools suitable for teaching – a worksheet and three didactic games that can be used in teaching nature science in the sixth grade at the primary school. Two of the created didactic tools were used in an implemented lesson at the elementary school in Davle. Finally, I write about the course of the lesson, its objectives, and I clearly describe its different parts chronologically. Finally, I summarize the lesson and compare it with similar didactic methods used by other authors in their works.

Key words: social insect, offspring, parental care, lesson, game, worksheet