## Abstract:

This diploma thesis looks at and examines the use of using computers in kindergartens – in particular, their use by members of the teaching staff. The theoretical part of the thesis describes the use of computers by the school principal and teachers and particularly but most importantly, the direct use of computers as part of the educational activities aimed at children in kindergarten. The practical part examines the current degree to which computers are used in kindergartens in the region of Central Bohemia and the potential interest of parents in having computers and educational computer games used in the education of their children in these kindergartens. In summary, the thesis will make an assessment of the impact the use of computers and computer related activities are having on selected areas of the education of kindergarten age children.