Master thesis called "Teenage Girls as a Specific User Group in Libraries" is focusing on users of a library between the ages of 12 - 19 years and on the design of library space for this age group. The theoretical part of the thesis aims to provide the everyday library practice with the basis for creating space for teens, including marketing, staff, services and collections. The theoretical part also focuses on the physiological, psychological, emotional and sociological characteristics of teenage girls. The situation in the Czech Republic is also introduced. With regard to the fact, that the library services and spaces for the teenagers in the Czech Republic are at their very beginnings, the examples from abroad, Germany in particular, are introduced. The practical part is realized by means of a questionnaire survey and interviews. The practical part focuses on existing and potential users of the Municipal Library in Prague, where the new space for teens should be established in a near future.