The main aim of the thesis is to achieve high standards in supporting teaching of the subject Education toward Health. The target group are students at the second degree of Elementary schools, who may be motivated, through modern forms of teaching, to assume responsibility toward their own health as well as that of the others. It contains statistics and graphs on personal accident rate, identifies hazardous factors and also the possible forms of intervention to prevent accidents or to abate the eventual repercussions. It recommends activities, suitable to be directly incorporated into lesson plans, which help teachers nurture the habits on the part of children leading toward responsible behavior that does not endanger others as well as themselves.