Developing the Innovative Ability of the Youth by Reforming Statistical Teaching Methods

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It is a trend of modern society that developing statistical education and scientific research work of the youth vigorously. However, teachers emphasis knowledge teaching so much, in addition to statistics curriculum and other curriculums has poor coordination that students' study interests are not strong, the students' ability of statistics and statistical consciousness can't get good developed. In the new period, strengthening the statistical education and teaching, and reforming teaching methods to improve students' consciousness and ability statistics is imminent. This article attempts to get students involved in the classroom teaching much by active participation and explorative ways, so that it can stimulate students' interest in study and train their practical ability and innovative ability.

**Key words:** Statistical education, reform, teaching methods, innovative ability