

ABSTRAK

THE EFFECT OF MODIFICATION OF PLASTIC BALL ON THE RESULTS OF STUDENT LEARNING IN DOING BOLAVOLY UNDER SERVICE (Study in Grade V Students of SDN Gapurana IV Talango District, Sumenep Regency). Setiadi Adit

Keywords: modification, volleyball game, bottom serve

Less effective learning of physical education often occurs and is experienced by students and teachers such as when the learning process is not maximal or monotonous. One way to overcome this is to provide modified learning. By applying modification learning it is hoped that it can improve the effectiveness of learning physical sports and health education. This study aims to determine how much the modification effect of plastic balls on learning outcomes in serving under volleyball on fifth grade students of SDN GAPURANA IV.

In this study using a quantitative approach to the type of experimental research. The research design used in this study was one group pretest-posttest design. The sampling technique in this study used cluster random sampling technique, the sample in this study was the fifth grade students of SDN GAPURANA with 9 people

From the results of the study using statistical calculation of Water Samples Test and ANOVA, a different test α ($0,000 < 0,05$), so that there is an effect of the implementation of plastic ball modification on student learning outcomes in serving under volleyball (study in class v sdn gapurana iv district of talango regency sumenep) The magnitude of the influence of the volleyball game modification on the learning outcomes of the lower service of the fifth grade students of SDN GAPURANA IV in learning education was 13,969%