

University of Diyala

College of Basic Education

The Impact of mastering learning on the knowledge achievement and on the skillful performance for some basic skills in basketball

Experimental study on the students of the first stage / Department of Physical education / College of Basic Education /University of Diyala

Dr. Buthaina AbdulKhaliq Ibrahim Al-Biyaty

Abstract

The development in methods of teaching and the styles used in teaching physical education has great impact in developing the level of the students in the skillful and achieving aspect the mastering learning is one of the modern styles which depends regarding the individual differences in the level and the speed of learning for the learners according to their own special abilities , through gradual stepping from the easy to the difficult material and there should not be any stepping to a new material without mastering the first material by all the learners , giving them enough time or increasing the repetitions until mastering . Therefore , the researcher adopts , in this study , the mastering learning test and measuring its impact on the knowledge achievement and on skillful performance for some basic skills in basketball , as an attempt to draw the attention of those who are responsible for the teaching process to the new methods and styles which have impact on developing the student in the skillful and achievement aspects .

The significance of the study lies in trying to find a teaching style stimulating the motivation an cooperative spirit among the students , in addition to taking care of the individual differences the level and the speed of learning to improve the scientific and the practical levels of the students in the current studying skills . the experimental method is used for its suitability for the nature and

goals of the study . the sample of the study comprises (40) female and male students of the first stage / Department of Physical education / College of Basic Education, divided into two groups with (20) students in each controlling and experimental groups .

The researcher concludes that the mastering style has a clear impact on improving the knowledge achievement and developing the skillful performance for the experimental group.

The researcher recommends using the mastering learning style in teaching the skills of the basketball and the basic skills in the other individual and team games.