

DEVELOPMENT OF INSTRUMENTS FOR TALENT GUIDING THE SPORT OF ARROW IN THE SPECIAL REGION OF YOGYAKARTA

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ABSTRACT

This study aims to produce products in the form of talent scouting instruments in the sport of archery, so as to facilitate the process of capturing children's talents or potential in archery in DIY.

This research is a 4-D development research (Four D). In this study, researchers made modifications through a simplification process. Simplification of the model from four stages into three stages, namely defining, designing and developing. The samples of this study were boys and girls aged 10 -17 years who were in clubs in the Special Region of Yogyakarta. The subjects of this research trial were divided into two parts. That is the first part of the product design trial subject or expert test consisting of media experts and material experts. While the second part is the subject of product trials. The data collection instrument in this study was by conducting observations, interviews, questionnaires and documentation, then data analysis techniques using research instruments to further analyze the validity, feasibility and practicality of the instrument for scouting talent in archery.

The results showed that (1) the results of the development of the archery talent scouting instrument, (2) the feasibility of the archery talent scouting instrument developed was declared very feasible according to the analysis of the data obtained from the mean value of 4.4 for media expert testing and 3.9 for expert testing. material, so that the data is in the very feasible category, (3) the practicality of the archery talent scouting instrument is stated to be very practical based on the data processing, the average value is 4.8 and the data is included in the very practical category.

Kata Kunci: Development, Instruments, Talent Scouting, Archery.