ABSTRACT

Andi Nurdiah Nurdin, 2024. "Development of Media *lapbook* Based on Recycled Materials, Material for Changes in the Form of Objects for Class IV Students at UPT SDN 115 Lanosi, Burau District, East Luwu Regency." Thesis for Madrasa Ibtidaiyah Teacher Education Study Program, Faculty of Tarbiyah and Teacher Training, Palopo State Islamic Institute. Supervised by Hj. Salmilah, and the of Hisbullah.

This thesis discusses the development of media *lapbook* based on recycled material, material that changes the shape of objects for class IV students at UPT SDN 115 Lanosi, Burau District, East Luwu Regency. This research aims to determine the analysis of the needs for developing media *lapbook*, knowing the process of developing media *lapbook*, knowing the validity, and knowing the practicality of using media *lapbook* based on recycled materials, materials that change the shape of objects in Class IV students at UPT SDN 115 Lanosi, Burau District, East Luwu Regency.

This research uses a type of development research or Research and Development (R&D) using the ADDIE (Analysis, Design, Development, Implementation, Evaluation) development model. The object of this research is laptop media *lapbook* based on recycled materials that change the shape of objects. while the subjects are teachers and class students IV UPT SDN 115 Lanosi, totaling 22 students (14 men and 8 women). The data collection techniques used were observation, interviews, documentation and giving questionnaires to educators and students. The data obtained was then analyzed qualitatively and quantitatively.

The results of the research show that from the results of the needs analysis in ongoing learning new innovations are needed regarding learning media *lapbook* in the form of media *lapbook* based on recycled materials on material that changes the shape of objects. And for the validity of the media *lapbook*, it was validated by 2 experts, namely media *lapbook* experts with a score of 94% (very valid category), and material experts with a score of 94% (very valid category), the average percentage of scores from the two validators was 94% (very valid category). For the practicality test, the results obtained from students were 98% and from educators it was 95%. This research produces a laptop media *lapbook* product that meets the criteria of being very valid and very practical so it is suitable for use.

Keywords: Media *lapbook*, Recycled Materials, Change in Form of Objects.