FLOOD DISASTER PREPAREDNESS EDUCATION FOR SCHOOL-AGE CHILDREN THROUGH ANIMATED VIDEO MEDIA

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SUMMARY

Background; Floods are the first frequent natural disaster event in the world in 2021. Flooding in 2022 is the most common disaster event in Indonesia and Central Java. Floods cause losses such as many submerged houses and disruption of traffic flow. Some flood preparedness education programs in Indonesia are not aimed at elementary school students. Increasing knowledge of preparedness can be done by providing education through animated video media. **Objective**; As an information media to increase the knowledge of school-age children about flood disaster preparedness. Method; Preparation of moving animation videos using Adobe After Effect, Adobe Premiere Pro, Adobe Illustrator, Adobe Photoshop applications that create images and descriptions of flood disaster preparedness. **Results**; The output is an animated video entitled "Let's Be Prepared to Face Flood Disasters" with a duration of 06.31 minutes and a file size of 452 MB. It has been tested on 3 schoolage child respondents with the results that the video is interesting and easy to understand. Conclusion; The animated video entitled "Let's Be Prepared for Flood Disasters" can be used as an educational media for school-age children regarding flood preparedness.

Keywords; Animated video, education, flood, preparedness