

# **Assistance in Preparation of LKPD based on Scientific Approach at Sendangtirto Elementary School, Sleman**

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## **ABSTRACT**

Assignment to use LKPD as an alternative teacher to support learning during the pandemic. This training activity aims to improve the ability of teachers to compose and develop LKPD based on the Scientific Approach in learning. This activity was carried out in collaboration with the coordinator of the Sendangtirto Cluster Elementary School, Berbah, Sleman. This activity involved 30 elementary school teachers as participants. PPM activities carry out these activities by providing training. By adopting the lesson study stages. Lesson study as a model of teacher training and mentoring by conducting learning assessments and group guidance. There are three stages, namely plan, do, and see. These activities are carried out in a sustainable manner. Data on increasing the ability of participants was obtained through a questionnaire. Based on the data obtained, there was an increase in the assessment and ability of teachers towards the preparation and use of LKPD based on the scientific approach after participating in this training activity into high and very high categories. After the training, participants are able to prepare LKPD based on a scientific approach and implement it in learning. The achievements of this service activity include activities published in the mass media in Sovereignty of the People. Research article accepted for publication in DEDIKASI: Community Service Reports

Kata Kunci: *LKPD, scientific approach, primary school*