

# DISSEMINATION OF LEARNING TOOL AS THE RESULT R & D STUDY FROM STUDENTS S2 STUDY PROGRAM IN SCIENCE EDUCATION IN THE DISTRICT SLEMAN

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## ABSTRACT

*PPM aims to: (1) disseminate science teaching devices based on local potentials that have been generated from research R & D and (2) Training in the form of peer teaching science learning tools based on local potential in improving the achievement of the nature of science (NOS) to learners SMP. PPM models include: (1) the delivery of some of the innovation theory research findings R & D (2) peer teaching device development research results; (3) FGD related to devices and (4) continued development training. Instruments of PPM include observation sheet participant activities; check list sheet design software development; as well as the practicality of the questionnaire responses of the development. The results PPM showed that participants (science teachers) in Sleman very active follow PPM; FGD followed by all participants with a very enthusiastic and 90% more participants understand training material.*

Kata Kunci: *Dissemination, R & D, Learning Tool*