

OPTIMIZATION OF PEDAGOGIC COMPETENCIES OF IPA TEACHERS THROUGH LEARNING WORKSHOP BASED ON CREATIVE LEARNING MODELS TO DEVELOP STUDENT SKILLS LEARNING

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ABSTRACT

The purpose of this activity is to: (1) Disseminate the results of research from the service team about the development of science learning tools based on Creative learning models to develop student learning skills. Improving teacher skills in applying creative learning models in learning or design learning devices, Improving teacher skills in creating student learning centers by activating students, Increasing teacher creativity in designing creative earnings based learning models to develop learning skills students . Participants in this activity were 30 teachers of Sleman Regency Middle School MGMP members. The activity was carried out through three stages, including the theoretical training phase, the RPP LKPD preparation & workshop, and the evaluation phase. The method used in this activity is brainstorming, lectures, discussions, workshops and simulations. The results of the activity showed that the research-based PPM activities had succeeded in achieving the target of the activity, namely most of the participants were skilled in applying the Creative learning mode and provided guidance to students about learning activities. Some creative participants in developing RPP & LKPD apply Creative learning models and are able to simulate these activities. Products produced from this activity in addition to the Creative learning model are also able to develop learning skills in the form of social skills, thinking skills and ICt skills with Collaborative Learning models, Contextual Teaching learning and Web Blog Learning respectively

Kata Kunci: *Creative Learning model, learning skill*