Workshop & Enrichment for Science Teachers Junior High School, with Theme: Interactive and Exciting on Practical of Integrated Science

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ABSTRACT

The PPM's activities are intended to: (1) Increase the science teachers' knowledge on how to teach science interactively and fun through practicum activities; (b) Providing interactive and fun science-style practice skills; (c) To equip participants to conduct or observe interactive and fun IPA activities; (d) To produce products in the form of interactive and fun IPA lab design, The targets of the activities are teachers of science SMP in Magelang District. Activities are presented with lecture, demonstration, exploration, workshop, and discussion-presentation methods. Evaluation instruments are scientific product design and activity observation sheets. This PPM activity is carried out by the devotees team on Saturday and Sunday at SMP N 1 Mungkid. Participants were present as many as twenty-five teachers of members of MGMP IPA SMP Magelang District. The results of the training in the form of product group results in the form of scientific activities by utilizing materials and objects around the environment. Observations show that 100% of participants participate actively in activities. The results of the assessment of the interactive and fun product design of scientific activities show that most groups (2 of 3 groups) have been able to utilize the materials and objects in the surrounding environment for interesting and fun scientific activities, and also have been able to perform the results of the design of scientific activities. Based on the evaluation result, all participants stated that this training activity is very beneficial for learning in school and it is necessary to do continuous continuous activity.

Kata Kunci: Exciting, Interactive, Science Learning, Workshop