UPAYA MENGEMBANGKAN KEMAMPUAN GURU IPA SD UPT KOTA YOGYAKARTA MENINGKATKAN KREATIVITAS PESERTA DIDIK BESERTA CARA PENGUKURANNYA

by Prof. Dr. Bambang Subali

ABSTRACT

This community service program aims at training the teachers of Natural Sciences Subject at Elementary Schools UPT Kota Yogyakarta especially UPT Yogyakarta Utara and Yogyakarta Timur in order to be able to develop a lesson plan, blue print and item which could improve the students' creativity.

This program was implemented by employing lecturing, questioning-answering activity, and practicing. The practicing activities include writing a lesson plan, applying LKPD and its measuring items. The monitoring activity was implemented by presenting learning outcomes and the measurement results. The program involved 20 teachers, 10 teachers UPT Yogyakarta Utara and 10 teachers from UPT Yogyakarta Timur selected based on the agreement with public servants and supervisors.

The results show that some teachers are able to write a lesson plan, worksheet, blueprint and an item correctly in the first meeting. They know the mistakes and are willing to revise their mistakes after being guided. In the second meeting, two teachers were absent. Teachers reported the results of creativity measuring and its scoring. With regard to test items writing and its scoring, there is 1 teacher who reported late his activities due to collide with midterm eaxm in school.

Kata Kunci: creativity, science process skills, life aspects, items development