

TRAINING FOR THE PREPARATION OF THE NATIONAL SCIENCE COMPETITION IN THE FIELD OF SCIENCE FOR JUNIOR HIGH SCHOOL STUDENTS IN STATE JUNIOR HIGH SCHOOL 5 YOGYAKARTA

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ABSTRACT

Community service activity for the 2019 academic year for the lecturer group has been carried out in the form of preparation training for the National Science Olympiad (OSN) in the field of Science for junior high school students in State Junior High School 5 Yogyakarta. This community service has been held in two meetings, where the first meeting was the provision of training on physics science concepts, while the second meeting was providing training on physics science experiment. In general, the implementation of community service activities ran smoothly. The community service results showed that junior high school students are not ready to face the OSN in the field of Science. Therefore, these students must continue to be prepared both in concepts and experiments in order to obtain better achievements in the OSN competition. In addition, these students must be motivated so as not to be inferior compared to other students from other regional representatives in the OSN.

Kata Kunci: National Science Olympiade, Physics Science field, junior high school student