Summary of activities in May 2012 in Salavan TTC

Japan Overseas Cooperation Volunteer Ms.Asuka MOMIYAMA

1. What I did

A) Teaching in Teaching Method of Mathematics for primary school

I took part in "Teaching Method of Mathematics for primary school" of Mr. Senhuck BUNMEE. I introduce a material for teaching to determine area. The student really learned it with the teaching materials. And I taught how to determine area, how to change the unit of length or area, how to make a graph. I think that the students must understand content to learn in an elementary school. Therefore if there is time, I give various problems to a student and want to teach it.

B) Teaching of Teaching Method of World around us for primary school

I took part in "Teaching Method of World around us for primary school" of Mr. Suphanh THEPHAVONGSA. I participated in a class by a small test or science Festival once this month. The once was to watch a video of the Laotian history, but something was wrong with the computer and was not able to look. I made a document that how to use microscope by Lao language using the time that I had free.

C) JICA came to Salavan TTC

On 23th May, Mr. Yoshiharu YONEYAMA who is sub-chief representative of JICA Laos office, Ms. Akiko KIMURA who is JICA volunteers' coordinator and Mr. Sophonh who is national staff of JICA Laos office came to Salavan TTC. A purpose of the visits to TTC is to know the activities of the volunteer and to confirm whether TTC needs a new volunteer. The school requested that I wanted a new science teacher. Ms. Akiko explained that there was a holiday for a volunteer to go on an overseas trip for 40 days in two years on 20th in one year. Finally they looked around the states of a school and the office.

D) Science Festival in Salavan TTC

On 24th May, a science festival was held at TTC. A teacher and a student prepared for many experiments and activity of physics, chemistry, a creature, the mathematics. I was in charge of the observation of the plant cell using the microscope, respiratory model, a DNA model, origami and the eruption model experiment of the volcano using a chemical reaction. Students could watch an experiment and the model that students had not looked. I think that this festival was a great success. I think if TTC hold science festival on next year, TTC should call many students and teacher in Salavan province.

2. Impression

- 1) Good thing
 - ① Many students and teachers enjoyed science Festival, and I was glad of a success of it.
 - ② I purchase raminater for the activity expense of the volunteer that JICA supports, and I am glad that it was utilized by science Festival.

2) Problem

- 1 The preparations for festival were not premeditated and I became just before it and was very busy.
- 2 $\$ I feel that I cannot communicate with teachers well.

3) Solution

- ① When TTC perform this festival on next year, teachers complete a plan before two months or more and should prepare the experiments and activity for 1 month more.
- 2 $\ \mbox{I}$ have to talk with teachers more.

3. What I want do

· I want to make the summary of mathematical materials that I made and introduce.

[Photo] Activities of JOCV in April 2012

"Teaching method of Mathematics"



Tanguram

a rectangular parallelepipiped



How to determine area

"Preparation of Science Festival"



Origami

DNA model



Experiment of chemical reaction

the document that how to use microscope

"Science Festival on 24th May 2012"



The eruption model experiment of the volcano and DNA model



Observation of the plant cell using the microscope and respiratory model



With teachers of science office