

Super Science Special Course (Environmental Chemistry)

On September, 18th, we invited Mr. Yoshida, the professor of the department of Environmental and Symbiotic Science from Rakuno Gakuen University to Chubu and had a “Field environmental course”.

Students learned how to use Niskin Water Sampling Bottles from Mr. Yoshida. The students used them when they did field work.

On September, 19th, the researchers from Pro. Yoshida’s laboratory, Mr. Yoshida Kohei from The Onuma Ramsar Convention and the 5 students who joined Super Science Special Course got on a small ship and collected water from Onuma using Niskin Water Sampling Bottles. The students measured water temperature and pH. They also filtered samples. After work, the students said, “We could enjoy a full-dress investigation” I became interested in researching at university”, and we can make use of this experience when we tried “Onuma environmental research”.

We are going to cooperate with universities and institutions, such as Rakuno Gakuen University, the Ramsar Convention and carry out water sampling and analyzing experiment. After that, we are going to try researching activities about Onuma’s problems based on the result of our experiment.

We really appreciate a lot of cooperation with our activities.



～Boarding a small ship～

～Using a Niskin bottle～



～Battlefield on board～

～Never give up against strong wind and waves～

～Working at shore～