

Special Class on the DeuSEL® Project Held at Elementary School in Ebina City

On Feb. 23, a visiting lecture on the DeuSEL® Project was held for 88 pupils in three fifth-grade classes at Higashi-Kashiwagaya Elementary School in Ebina City, Kanagawa Prefecture.

A joint lecture was conducted together with our project partner Euglena Co., Ltd. and we explained in an easily-understood manner how because microalgae euglena grow by absorbing CO₂, they can fuel and operate buses and trucks without increasing the greenhouse gases that cause global warming.

The children were able to enjoy themselves by observing the euglenoid movement of actual euglena under a microscope as well as experiencing a ride on the DeuSEL bus fueled by euglena, while thinking about future fuels and global environmental issues.



Experiencing riding the DeuSEL bus



Observing the movement of euglena (euglenoid movement)