
Technical Visit to the CLP ElectriCity and NPSTW

Date: 22nd May 2015

Location: CLP ElectriCity, Ngong Ping Sewage Treatment Works

Type: Technical visits

CLP Power Hong Kong is the largest vertically-integrated electricity generation, transmission and distribution company in Hong Kong. During the visits, students had a chance to visit Coal Mountain, filters, factory and various electricity generators. Also, there is an exhibition hall called “ElectriCity” within the CLP Power Station. It features interesting and informative displays that explain the fundamental principles of electricity, power generation, transmission and distribution. In addition, visitors get to learn more about the fuel sources currently used in HK. Ngong Ping Sewage Treatment Works is the first tertiary sewage treatment plant in Hong Kong. The high quality effluent provides a good opportunity for effluent reuse. Through the visits, students gain basic knowledge of the operation of sewage treatment and also have a chance to see various real treatment machines.

