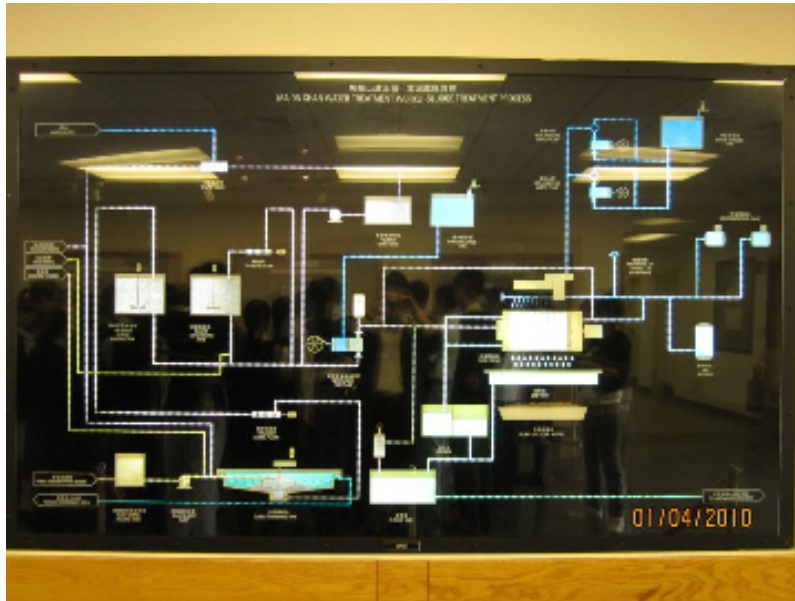


A visit to the Ma On Shan Water Treatment Works and CUHK Analysis Chemistry Laboratory

*Ng Suet Yi 4A (25), Wong Mei Yan 4A (36)

1. Ma On Shan Water Treatment Works



During the visit to the Ma ON Shan Water Treatments Works, we know that how water is treated before supply to our home. To ensure

the quality of water is suitable for us to drink or use, it will have various stages of treatment and distribution. The stages include the mixing of chemicals, flocculation and sedimentation, filtration, ect. It is not as easy as we think. Moreover, they also consider the environmental side. They will attempt their best to make sure every process is environmentally friendly. Therefore, we should treasure every drop of water and save water for the future!

2. CUHK Analysis Chemistry Laboratory

A visit to the CUHK Analysis Chemistry Laboratory is a very memorable experience for us. During the visit, we can see different advanced equipment that we can't see in our school laboratory and they also introduced their use and how they work. For examples, the Gas Chromatograph, Microwave Digestor, the Inductively Coupled Plasma, etc.



