What's happening in MYP classrooms?

Year 7 (2) Science:

Unit Question: 'War over Water?'
When we flush the toilet, have a shower or pull out the sink plug we are contributing to more than 250 million litres of waste water that arrives at one of Adelaide's waste water plants daily.

Our Year 7 students recently joined 'The Science Gang' at the SA Water Learning Centre where they undertook an interactive, scientific journey that explored what happens when you flush. The girls then travelled to the Christies Beach Waste Water Plant to see first-hand how waste water is treated and recycled.

This engaging, albeit 'smelly' fact-fuelled excursion provided an opportunity to witness how we make maximum productive use of waste water and bio solids. It played a paramount role in assisting girls to consider solutions to the problem of water security and to understand that in the future if we do not act responsibly to sustain this critical resource a 'War over Water' may well be possible.

"The SA Water presentation was hands-on, fun and exciting. The information that was presented was very interesting. It made us more aware of what we are putting down our drains." - Deanna Ruggiero

"It is very interesting to know how the water treatment plant works in Adelaide. It is beneficial to actually see the process in action."

Pia Dimitrious