

3rd July 2008 'Chemistry at Work' University of Teesside
Sponsored by the Royal Society of Chemistry

Presentation title: The importance of H₂O for power stations



This presentation was given by Hartlepool Power Station

This presentation was interesting because we found out about how to use chemical tests to identify impurities in water.

The photograph above shows titration to check pH and flame tests to identify different metal impurities in water. Metal deposits and pH are important to the integrity of the pipes in a power station. The presenter really impressed me, he was interesting and the activities were fun.

The 'Chemistry at Work' day was a useful experience because it has given me an insight into the different types of jobs that Chemists can do. The practicals were good.

Thank you very much for putting on this day. It was good fun and we would love to do it again. Thanks to the Royal Society of Chemistry.

Bethany Collitt, St Michael's RC School, Billingham.