

Spring 2019 **Chemistry Assembly**

Miss Eames is proud to be part of the Primary Science Teaching Trust. Professor Tim Harrison and Dr Jonny from Bristol University's Chemistry Outreach programme came to give 10 assemblies to the schools in our PSTT cluster group. Everyone, teachers and children, loved them.



Prof Tim starts the assembly with a bang and always finishes on a bang.



Prof. Tim also warned us of the harm that gases can do – particularly inhaling helium and making sure that you inhale lots of air in between making your voice sound funny.

Sandfield Close Primary School, Leicester

The audience, all the children in Key Stage 2 were excited, amazed, intrigued and spellbound – the assembly certainly captured their interest.

Prof. Tim addressed our misconceptions of gases and liquids. We need to challenge our understanding of boiling and freezing.



Some of the solids turned straight into a gas – this was called sublimation. We loved the clouds of gases that the frozen carbon dioxide produced.



Prof. Tim also explained about why studying science was important he said that there were jobs to try and find solutions to some of the world's problems.



Everyone agreed the assembly was the best that Sandfield has ever seen. We wonder when he can come back!



We had to complete lots of risk assessments for this assembly including contacting the fire service – just in case the alarms were set off!



We would like to thank Prof Harrison and Dr Jonny for coming to Leicester and doing the assembly for 8 different primary schools. Lots of children have been inspired to learn more about chemistry as a result of these. Thanks.

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