

The Brent and Harrow Medical Day

for Year 10/11s interested in a career in medicine



Who are Medical Days for?

They are arranged for Years 10 and 11 with an interest in careers in medicine. The events have a similar structure to the successful Science & Technology Days for Years 8 and 9, which have been arranged by MCS Projects Ltd across the UK for several years.

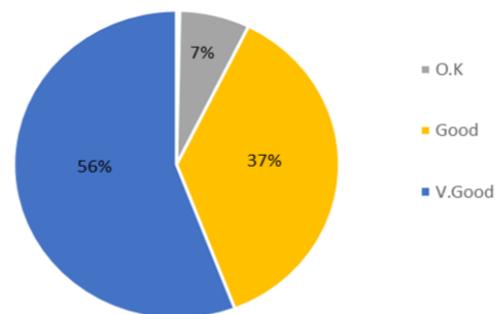
What happens?

Medical schools' entry requirements are outlined, including academic expectations, interview processes and admission tests. Current medical students describe their lives at university. Then the young people work together on practical, medical-related activities, led by the students. Finally, practising medics describe their work and answer questions from the young people.

How are they rated?

In 2015/16, a total of 20 Medical Days were arranged across the UK. As a result of their popularity with the teachers and the young people, extra events are being organised this year.

How did you rate the Challenge Day overall?



Medical Days are arranged across the country and are hosted by local Colleges. We invite interested Years 10 and 11 to participate.

Working together in mixed school teams of four, the young people undertake practical activities. This year, in addition to CPR/recovery position and medical ethics, we are introducing a new diagnostics activity.



The CPR/Recovery position activity

The medical students explain to the young people about the different actions necessary to assist a person who has collapsed. They are shown how to place a person into the Recovery position, and about Cardio-Pulmonary Resuscitation [CPR]. All young people administer CPR on a medical dummy. All medical students are Basic Life Support Trained.

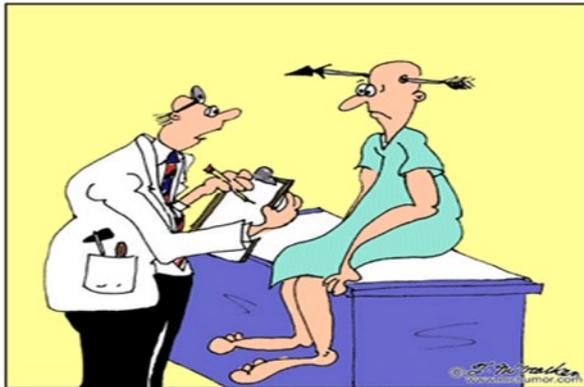
The Medical Ethics Activity

The young people are presented with real-life situations in which doctors have had to make ethical decisions. Within their teams, they consider how they would have responded as each situation developed, before being presented with the final outcome. The medical students guide them in their discussions, with reference to the Principles of Medical Ethics. Finally, teams present their dramatized scenarios.



The Diagnostics activity

A medical student plays the role of a patient suffering from a range of illnesses. Under guidance, the young people questions the 'patient' in order to determine their symptoms, diets and lifestyles. In order to make a diagnosis, they examine X-rays of affected joints, determine sugar levels in 'urine' samples and use stethoscopes to listen to each others hearts and lungs



"Off hand, I'd say you're suffering from an arrow through your head, but just to play it safe, I'm ordering a bunch of tests."

The **Brent and Harrow Medical Day** is being hosted by **Harrow School, HA1 3HP**. It is taking place on **Tuesday 21st February 2017 from 1.30–6.15pm**.

The cost of each young person's participation is **£28 + VAT**. Places are allocated on a first come, first served basis.

If you have any queries about the Medical Days, please contact:

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