

December 2014

Headteacher: **Mr J Grant** Sackville School, Lewes Road,

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Dear Parent/Carer

A2 Physics Trip to CERN

We are running a trip to the CERN lab in Geneva for students studying A2 Physics from September. As you probably know CERN is the worlds leading Physics research centre including the famed Large Hadron Collider.

The trip will be going from Friday 18th September 2015 to Sunday 20th September 2015. During these three days we will be visiting the CERN facility and having a guided tour of the complex. We also spend some time visiting the other scientific exhibits at the site including Microcosm and very impressive "Globe of Science". The visit will touch on several parts of the A2 Physics course including work on Particle Physics, Magnetic Fields and Electric Fields as well as giving the students the opportunity to interact with professional physicists. The present year 13 students who visited CERN with us last year found the trip very interesting and are currently finding that it gave them a great start with the Particle Physics module in year 13.

The cost of the trip is £200 for flights, accommodation and insurance, although this is dependant on the number of student's going on the trip and any airline price changes between time of writing and time of money being paid to the school. The students should also bring money for the United Nations building tour (12 CHF (£8)) and food over the 3 days (around £50 - £70 (75CHF - 100CHF)) and some spare "pocket money". All money to be taken should be in Swiss Franc's. Please also be aware that your child must have a current passport and an EHIC card.

Please be aware that due to the nature of the group bookings for flights and accommodation these are done some time in advance of the trip and as such refunds won't be possible should your child wish to withdraw from the trip.

If you wish for your child to take up this opportunity please return the attached trip choice slip and the attached consent form. You are invited to make a voluntary contribution of £200 which will cover the cost of the visit including transport and other incidental costs. I must, however, tell you that as the school could not bear the cost of the visit, the visit will not take place unless all parents, who are able, are willing to contribute.

Please be aware that places are available on a first come first served basis with only 21 places available on the weekend. If you have any questions about the trip please don't hesitate to email me at pwilcox@wsqfl.org.uk.

Yours sincerely

Mr P Wilcox

Curriculum Leader of Physics















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To: Mr P Wilcox A Level Physics CERN trip September 2015

Name of student	Form
	ne CERN trip to Geneva and have forwarded £200 to Sackville Schoo /I enclose a cheque made payable to Sackville School for £200
Signed	











