



Tel: 01227 463567 email: office@thelangton.kent.sch.uk Headteacher
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Dear Parent / Guardian,

CERN trip 2019-20

The Large Hadron Collider (LHC) is the world's largest experiment and most powerful particle accelerator. It first started up on 10 September 2008, and remains the latest addition to CERN's accelerator complex. The LHC consists of a 27-kilometre ring of superconducting magnets with a number of accelerating structures to boost the energy of the particles along the way. Famous for providing evidence got the Higgs Boson, creating the internet and making antimatter. CERN continues to lead the world in High Energy Physics.

In a change to the previous CERN trip our intention this year is to spend 4 nights in Geneva, flying out rather than travelling by coach. We intend to stay in Geneva itself rather than in France. This will allow students to see more of Geneva and have greater freedom in the evening. Changing the timing of the trip to activities week in the summer will mean longer, lighter evenings and warmer weather. Our provisional itinerary is as follows:

DAY 1

Meet at The Langton, Coach to airport
Flight from UK, meet coach and transfer to accommodation. check in.
Explorer Geneva
Hostel evening meal

DAY 2:

CERN
UN visit (subject to available timeslot)
Evening Bowling and Pizza.

DAY 3:

CERN
Red Cross Museum
Science Museum
Auberge de Saviese Evening Meal (2 course)

DAY 4:

Lake Geneva Boat Trip,
Chamonix, day trip
(evening meal not included, students will choose their own place to eat in the town of Chamonix)

DAY 5:

Walk Geneva (and shopping should any students wish to do so)
Check out and meet coach to transfer to airport.
Return flight to the UK.

Basing ourselves in Geneva, including a public transport travel pass, allows students greater opportunity to explore the city during their free time than has previously been possible. This could include Museums and art Galleries such as the Natural history museum, Science museum, The Art History Museum, 19 parks, chocolate factories and cheese makers.

The total price is £650, included is a contingency which may be refundable up to a maximum of £70

The school may be able to help any families who are in financial difficulties regarding school visits. Please collect a Trip Funding Support application form directly from the Finance office or email for one.

PTO for payment schedule and consent form.

Payment Schedule via WisePay

Morning break 23rd of September - £150 Signed consent form and deposit

29th of November - £200

31st of January - £200

27th of March – 100

We have deliberately chosen to make some places available to students not studying A-level Physics therefore free spaces will be available after Monday the 23rd of September. After this date the trip will be opened up to other sixth form students with a deadline of Friday the 27th of September on a first come, first served basis. This trip will be useful to students studying all subjects including the Sciences, Languages, Humanities and Arts.

Yours Sincerely

Steve Bilclough

Head of Physics

Simon Langton Grammar School for Boys
sbilclough@thelangton.kent.sch.uk

Consent Form – Physics students please return to reception by 11am on Monday the 23rd of September.

Open to other students on a first come first served basis from 23rd – Friday 27th of September

Date of trip - Activities Week 13th-17th of July 2020 2019-20 CERN Trip

Please reserve a place for my son / daughter,.....(name, please print) on the CERN trip

Signed:

Please print name:

Deposit should also be paid via WisePay by break on Monday the 23rd of September at which time the trip will be opened up to other sixth form students on a first come first served basis.