

CA Update



20 July 2016

Message from the Principal

As always we have finished the school year on a high, with a week of sport, celebration and worship. Thank you to all the students and staff who made this year's Chelsea Academy games one to remember - not least because of the 31C heat! Congratulations to our winners, Faraday House. We also had another wonderful Church Service at St Lukes Sydney Street. As always it was an opportunity to reflect on the year and to see the student contributions to the service. This year it was also a chance for students and staff to remember and give thanks for Fola Orebiyi's life. Whilst it is tragic that we as a community should have to do this, it was heartwarming to see the supportive behaviour and depth of feeling for this young man amongst our congregation.

Thank you to staff that are leaving

I'm sure you would like to join me in saying thank you to the staff who are leaving us to move on to new adventures at the end of this year. I would like to say a special thanks to Mr Jones, Miss Homer, Mr Gumble and Mr Reakes who have been with the Academy since it started; each of their individual contributions to the Academy have been invaluable and we wish them the very

next year.

Thank you to our students and their families

It has been a long and very successful year at the Academy. I would like to thank you for your continued support especially during the extended closure at Christmas and for all the heartfelt tributes and prayers that were said for Fola over the last two weeks. Chelsea Academy continues to be a special place and that is down to the students, staff and the community we serve. I would like to take this opportunity to wish you all a peaceful and relaxing summer holiday, and I look forward to seeing our students refreshed and ready to learn in September.

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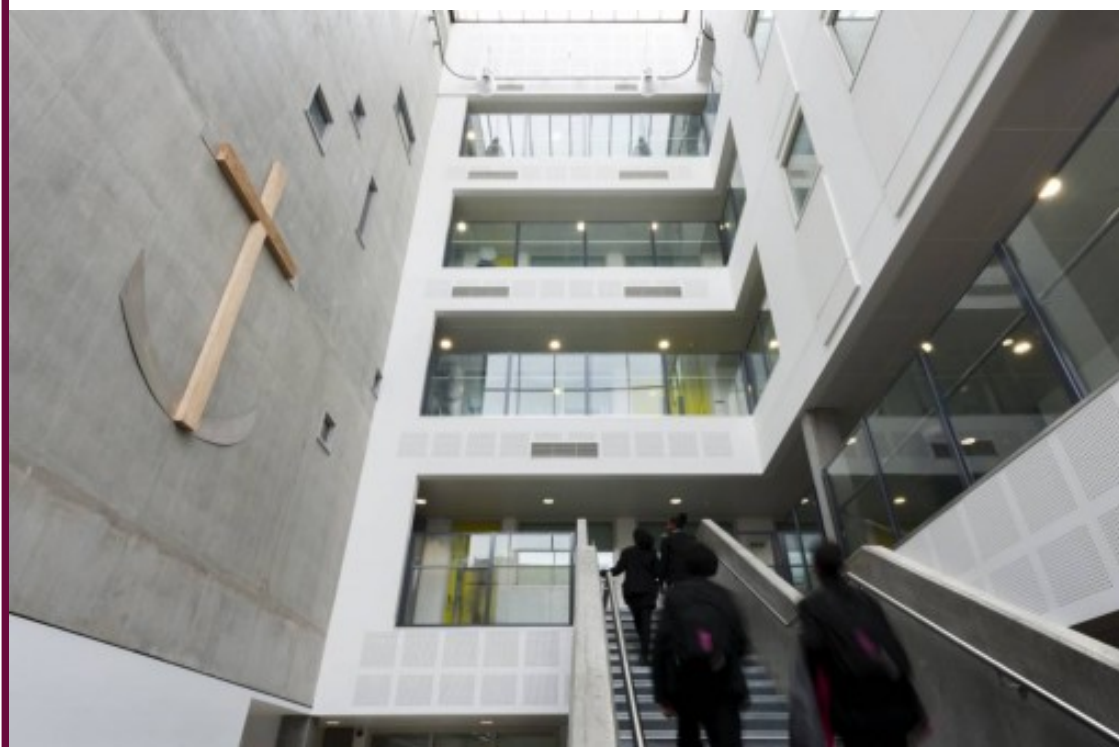
Summer Church Service



the winner!



Start of Academic year 2016 – 2017



Arrangements for the start of term are as follows:

- **Monday 5th September** -The Academy is closed to all students for staff

year 12 should attend. Students must arrive by 8.35 am in full uniform (or business dress for Year 12).

- **Wednesday 7th September** – Parent Consultation Day. You will receive an email to the address you have provided, which will confirm the time of your appointment on this day. Students should attend the appointment in full uniform.
- **Thursday 8th September** – all students (Years 7 to 13) to attend as normal (no staggered start). The Academy day starts at 8.35 am for all students. There will be an extended coaching time and assemblies for all year groups, and students will commence lessons from period 4.

Exams results publication



A Level students – Results will be published on Thursday 18th August 2016. The Academy will be open from 8.00 am for students to come and collect their results. If students are unable to collect results in person, a letter must be supplied or an email sent to designate someone to collect them on the student's behalf. This letter must be addressed to Mrs Bradu, Exams Officer (silvia.bradu@chelsea-academy.org). Please find more info [here](#)

Year 11 students – Results will be available for collection on Thursday 25th August 2016 from 9.00 am to 12.00 pm from Chelsea Academy. If

behalf. This letter must be addressed to Mrs Bradu, Exams Officer (silvia.bradu@chelsea-academy.org). Please find more info [here](#)

Year 10 students – All results will be sent via email on Thursday 25th August 2016. Please find the letter issued to parents [here](#)

Science Research Open Day at Royal Brompton Hospital



Year 10 and 12 students took part in a Science Research Open Day at the Royal Brompton Hospital where they demonstrated to the public what they had learnt about cellular organisation within the heart. There was also time for students to speak to researchers working on a wide range of medical technologies, including artificial hearts and medical imaging.

Maths & Physics Trip to Belgrade



This July, two Y10s, three Y11s and three Y13s headed to Belgrade in Serbia to take part in the fourth Mathematical Grammar School Maths Cup. They were competing with teams from all around Europe in papers on Maths, Physics and Computing. The papers were really challenging – when practicing the maths there were questions that Ms Michaelides and Mr Gilchrist struggled with and needed Daniel Fisaha in Y11 to show them how to do!

Everyone did really well in Maths and Physics with Atanasije winning a Bronze medal in Physics. When the team were not competing in the cup we visited beautiful Belgrade, going to the Tesla Museum, the local lake and eating amazing Serbian BBQ. We also got to meet and make new friends from all around Europe. Having had the experience, the Y10s Maria and Isabel, are already planning what we need to do to prepare for next year and come back with more medals!

Electric Racing Car wins first Award!



The Chelsea Academy Race Team (CART), Xavier (Y10), Skye, Momina and Zios (Y9), competed in the Greenpower race at Goodwood for the third year running. The Angry Gecko Mk2 had been carefully set up with new wheel covers, bodywork and different engine sprockets. As a result, the team managed 3 best ever result.

During the break between races we changed the bodywork on the bottom of the car and in the second heat we were even faster. Unfortunately the chain came off during a pit stop resulting in a ten minute delay for repairs pushing us back down the grid! We are now waiting to find out if our performance was good enough to get us into the national final in October.

KS3 Rewards Trip to Science Museum

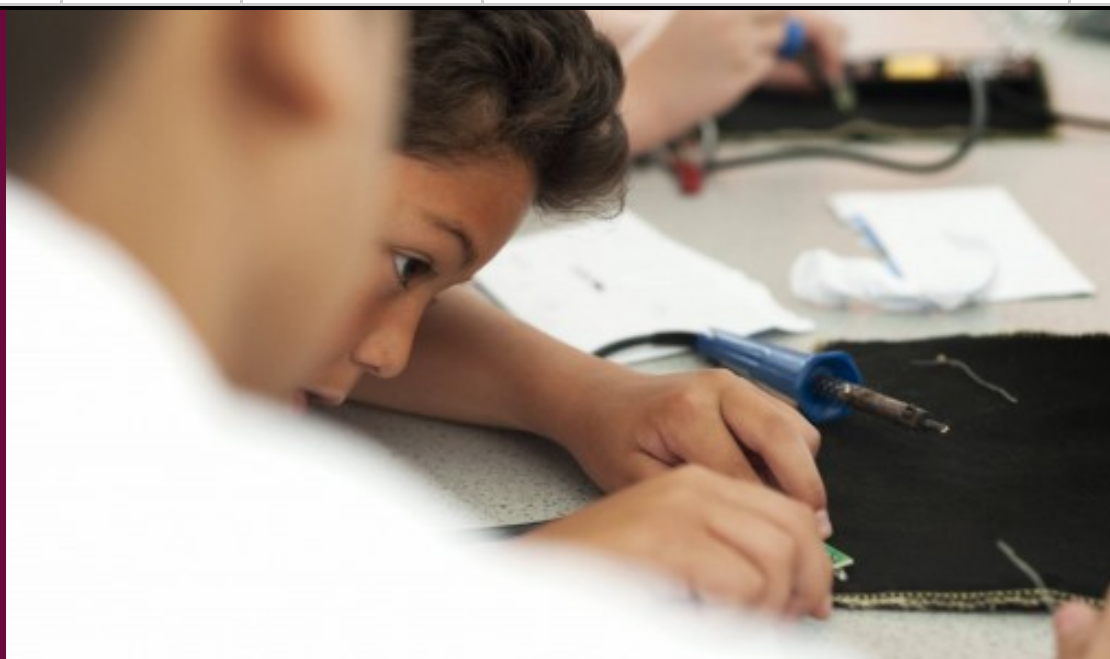


On Wednesday 13 July, the finalists of last year's KS3 fair attended a rewards trip to the Science Museum for their outstanding Science projects. They visited the new interactive gallery on "Who am I?" where they learned various aspects of human genetics, the ways that scientists study the brain, theories of intelligence. they had fun remodeling their faces as a teenager and as an old person!

In the new "Atmosphere gallery" they played various interactive games on how to run a whole city on a limited supply of electricity, found out about the importance of the Carbon cycle in nature and saw a hydrogen fueled car of the future. All of this will give them a head start in their GCSE studies next year!

In the revamped "Materials gallery" they walked across a specially engineered glass bridge and saw clothing made from recycled materials. We ended the day with cookies and icecream. Many congratulations to the following pupils who won and took part to the trip: David Busk, Anouk De groot Van Embden, Rita Ghimire, Aya Najib, William Sakyi, Anita Salihu, Jack Tohill, Martin Vukovic, Sara Xhelilaj, Rayan Zeidan, Cesar Medina and Adrienne Scott.

KS3 Science Fair 2016



The annual KS3 Science Fair took place over the last few weeks and as always it was a really positive and inspiring event. In science lessons, every Year 7 and Year 8 student had presented a science project that they had produced as Independent Learning. Their teachers then selected the best projects from each class to go through to the final.

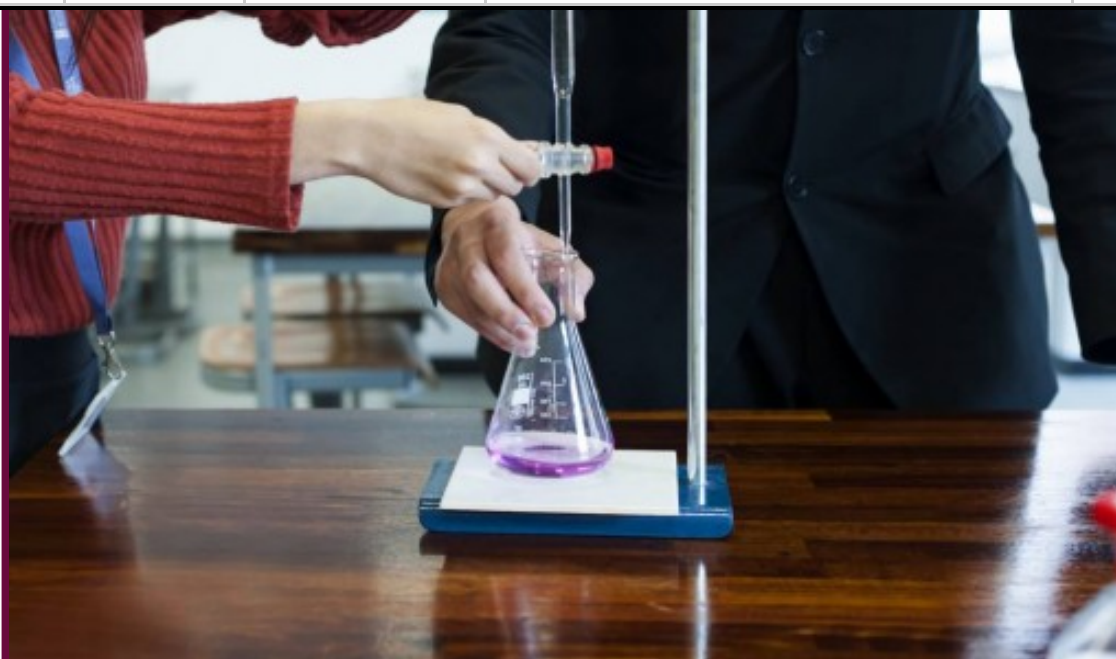
The KS3 Science Fair Final took place on Thursday 14th July and it was a wonderful showcase of our students' enthusiasm and creativity in science. Twenty projects were on display and the students presented them brilliantly. The event was attended by parents, teachers, and other members of our Academy community. This year there was even a judging panel of six professional scientists and STEM Ambassadors, who agreed on the best projects in Year 7 and Year 8. In Year 7 this was Karim Elkhatib, who designed a circuit with a pressure switch to help prevent accidents in the home, and in Year 8 Martin Vukovic won with his bicycle-powered phone charger! Zoi Kampe also won the 'most popular project' award with her beetroot investigation. Well done to all of the finalists! all of them have won Vivos, points for their house and a rewards trip.

KS5 Summer Science Exhibition



On the evening of 12th July, we hosted our annual Summer Science Exhibition. The evening showcases project work completed by our Year 12 Sciences students during the summer term. Each student chooses the title for their project and then has time in and out of lessons to carry out a literature review and discuss their own ideas. For students studying practical sciences, this project will enable them to achieve some of the criteria for the Practical Endorsement element of their A level courses. Visiting judges and governors were impressed by the quality of posters the students made, and the passion and insight with which students were able to discuss their work. We would like to congratulate Zara Ahmed on her winning presentation.

6th former wins Nuffield Bursary



Congratulations to one of our year 12 students, Hassan Abdulrahim, for successfully gaining a place on the Nuffield Research Placement. This scheme offers the opportunity to work alongside professional scientists and contribute to their research. Hassan is working with Imperial College London at Hammersmith Hospital on how the drug Metformin, used to treat diabetes mellitus, has shown positive effects at reducing cancer growth in breast cells. Hassan studies Biology, Chemistry, Mathematics and Psychology at Chelsea Academy Sixth Form and is hoping to study medicine in the future. He will gain many skills on this placement that will assist in his application to university.

Summer Concert



Tuesday 12th July was our fantastic Summer Concert. The performances ranged from classical solo pieces, a scene from a hip-hop musical devised by our Performing Arts Group, instrumental, vocal and steel pan ensembles as well as Dance and Drama items. All of the students were incredible and were highly praised by the audience, which included our generous music sponsor Bryan Adams. Massive thanks to all the staff and students involved, especially our own instrumental and vocal teachers who have supported the Music in the Academy so well again this academic year.



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