



Founded in 1536



THE COOPERS' COMPANY  
AND COBORN SCHOOL

*Love as Brethren*

# Extra-Curricular Celebration Document



Results and department summaries  
2015 - 2016



## Welcome to Extra-Curricular at Coopers' Coborn

As a former student, and now staff member, I am continually inspired by the variety of opportunities available at the school. I clearly remember the Headteacher at the time I joined the school, as a starry-eyed year 7 in 1995, saying 'Coopers is like a jam-sandwich, the more you put in the more you will get out!'. This is certainly true of the extra-curricular at the school; indeed an immersive, proactive, approach towards life at Coopers' Coborn will develop important character building qualities needed for success in life.

This document attempts to highlight those opportunities that each department offered to the students last academic year. It is a truly astonishing read and one that makes me extremely proud of this outstanding 'pillar' of the school. This exciting offering would not be possible without the time, dedication and commitment given by so many staff of the school; they are the reason why this facet of the school flourishes.

The recent 'Good Schools Guide' review, from earlier this year, sums up the philosophy at Coopers' Coborn very well:

*"Although the school is very academic, we found it to be the antithesis of an exam factory, offering a broad and liberal education, with a major emphasis on extracurricular activities that all students are expected to get involved in."*

Good Schools Guide review, 2016 (for the full review please see our website).

This school is a special place with fantastic students, outstanding staff and fully supportive parents that all help to create the 'can do' ethos which can be felt by all that visit. I do hope you enjoy having a small glimpse into what makes Coopers' Coborn such a unique school full of opportunities.

Mark Duncan  
Assistant Headteacher





# Headline Figures

**2015 - 2016**



<b>1</b> World Finals	<b>44</b> National Finals	<b>85</b> Regional Finals	<b>94</b> Competitions
<b>27</b> House Events	<b>51</b> Trips (Domestic)	<b>20</b> Trips (International)	<b>137</b> Clubs

## **Subject breakdown**

Subject / area	Clubs	Trips (domestic)	Trips (international)	House events	Competitions entered	Local titles	Regional finals / awards	National finals / awards	World finals	Further enrichment opportunities
Art	1	5			3					1
Business Studies	1				2		1			
Careers										51
Debating	2				6		3	2		1
DofE	2	6								1
Drama & Dance	2	2			1					4
DT - Food	2				1					
DT - Graphics & Res Mat	2	2			1	1	1			1
English	3	6		1	1					2
Geography	2	6	2							4
History		2	3							
Computing - ICT	2	2			2	1		1		2
Media	2									
MFL - French	1		3	1	2		2	1		
MFL - German	1	1	2	1	2		2	3		
MFL - Mandarin	1		1	1						
MFL - Spanish	1		1	1	1		1			
Music	18	8		11	3	3				3
Oxbridge			4							4
PE & Sport	84		4	10	68	53	57	35	1	7
Politics		2								1
RE	2	3								6
Science	4	2			6	1		1		
Youth Travel Ambassadors	4	4		1	1	1	1	1		1



# Extra-Curricular Summary 2015/2016 – Department Highlights

## Physical Education & Sport

### Clubs

- Athletics, Badminton, Basketball, Cricket, Cross-Country, Dodgeball, Fishing, Fitness, Football (Year 10+), Golf, Gymnastics, Hockey, Multi-Gym, Netball, Rounders, Rowing, Rugby, Swimming, Table Tennis, Tennis & Volleyball.

### Trips

- World Schools Educational Games trip (representing England) to Athens – 7 days.
- Rugby Tour to Dublin for Year 8/9 - 5 days
- Skiing trip to Snowbasin, Utah, US. – 7days.
- Swimming warm weather training in Malta – 7 days
- *Additionally planned for 2016/2017 – Tennis tour to Florida.*

### House Events

- Athletics (sports day), Badminton, Cross-country, Cricket, Hockey, Netball, Rugby, Rounders, Swimming and Tennis.

### Competitions entered

- **Athletics** – Achilles Relays @ Oxford Uni, Brentwood School invitational, ESAA Track & Field Cup, Essex Indoor & Outdoor championships, Forest School Invitation, Guy Butler Shield at Harrow, Harrow School Invitational, Havering District championships, Lee Valley Indoor & Outdoor cups, Marlborough College Invitational, Radley College Multi-Events & Sportshall athletics cup.
- **Badminton** – Centre Parcs National Schools, Harrow Five-School Tournament, Havering League.
- **Basketball** – Havering League
- **Biathlon (Modern)** – British Schools' Modern Biathlon Championships.
- **Cricket** – Essex Cup, Havering League and London Cup.
- **Cross country** – ESAA Cross Country cup, Essex Championships, Harrow invitational, Havering Championships, Knole Run @ Sevenoaks School, Lee Valley Relays, Radley Relays, South East Schools' Championships & Teddies Relays.
- **Football** – Essex Cup & Havering Championships.
- **Golf** – Essex Schools Championships.
- **Gymnastics**- Floor and Vault National Championships & Milano Team Trio Championships.
- **Hockey** – England Hockey National Indoor and Outdoor Championships & Havering Indoor and Outdoor Tournaments.
- **Netball** – Essex Cup, Havering League and Cup and Regional Championships.
- **Rounders** – Havering League.
- **Rowing** – Havering Championships.
- **Rugby** – Essex Cup (Union & 7s), Havering Cup (Union & 7s), All England 7s, QE Barnet 7s, New Hall 7s and St. Olave's 7s.
- **Swimming** –ESSA Secondary Schools Relays, Havering Championships, Invitational Galas (Bancroft's, Brentwood, Forest and Harrow School).
- **Table Tennis** – Essex Schools' Championships.
- **Tennis** – Glanvil & Aberdare National Cups, Havering Championships, Senior Students Championships and Year 8 & 10 Aegon Championships.
- **Trampolining** – British Schools' Championships, Havering Championships.

# Physical Education & Sport (continued) - RESULTS

## World Finals

- **World Schools Educational Games** – Team England

## National Finals

- **Athletics** – Junior girls (4<sup>th</sup>), Inter girls (4<sup>th</sup>). Achilles Relays – 4x100mH Open Girls (1<sup>st</sup>) & 3x800m open girls (1<sup>st</sup>)
- **Badminton** – U14 Boys (5<sup>th</sup>)
- **Biathlon** – U12 boys (12<sup>th</sup>), U12 girls (15<sup>th</sup> ind), U13 boys (3<sup>rd</sup>), U13 girls (64<sup>th</sup> ind), U14 boys (4<sup>th</sup>), U14 girls (5<sup>th</sup>), U15 boys (2<sup>nd</sup>), U15 girls (38<sup>th</sup> ind), U16 boys (3<sup>rd</sup>), U17 boys (1<sup>st</sup> – NATIONAL CHAMPIONS), U17 girls (5<sup>th</sup> ind), U19 boys (7<sup>th</sup> ind) & U19 girls (4<sup>th</sup> ind)
- **Cross Country** – Junior boys (7<sup>th</sup>) & Junior girls (8<sup>th</sup>)
- **Gymnastics** – U14 boys floor & vault (4<sup>th</sup>), U16 boys trio (1<sup>st</sup> – NATIONAL CHAMPIONS), U16 girls trio (12<sup>th</sup>), U16 mixed trio (12<sup>th</sup>), U16 Boys B trio (9<sup>th</sup>) & U19 boys floor & vault (4<sup>th</sup>).
- **Swimming** – Junior boys Freestyle relay (7<sup>th</sup>), Junior boys Medley relay, Inter boys Freestyle (24<sup>th</sup>), Inter boys Medley (23<sup>rd</sup>), Senior boys Medley (23<sup>rd</sup>), Senior girls Freestyle relay (19<sup>th</sup>) & Senior girls Medley (25<sup>th</sup>).
- **Trampolining** – U19 boys novice (2<sup>nd</sup> ind).

## Regional Success

- **Athletics** – Year 7 girls Lee Valley Indoor Cup runners-up; Year 8 boys St. Olaves' Relays champions, Year 7 girls and Year 7 boys Lee Valley outdoor champions; Year 8/9 girls Lee Valley Outdoor Cup runners-up; Year 10 Radley Multi-Events runners-up; Marlborough College Invitational Champions (JB, JG, IB & IG). *Sportshall athletics* - Year 8 girls East London finalists.
- **Badminton** – U14 boys London & East London Champions. U16 girls East London Champions.
- **Biathlon (Modern)** – U12, U13, U15, U17, U19 boys East region champions; U19 girls East region champions.
- **Cross country** – Year 7 boys Essex runners-up; Year 8/9 boys Lee Valley Relays champions; U14 boys Sevenoaks Junior Knole Run runners-up; U15 boys Radley Relays champions; U15 Harrow School invitational champions; U19 boys Radley Relays runners-up; U19 boys Teddies Relays runners-up; Year 7 girls Essex runners-up; Year 7 girls Lee Valley Relays champions; Year 8/9 girls Lee Valley Relays champions; U15 girls Radley Relays runners-up; U17 girls Radley Relays runners-up; U19 girls Radley Relays runners-up; U19 Harrow School invitational champions; U19 Teddies Relays champions.
- **Gymnastics**- U16 girls and U16 boys East Trio Champions; U16 mixed and U16 Boys B East Trio runners-up; U14 boys and U19 boys Essex Floor & Vault Champions; U19 girls Essex Floor & Vault runners-up.
- **Hockey** – U16 & U18 girls Essex Indoor runners-up; U14 & U16 girls Essex Outdoor runners-up, U18 girls Essex Outdoor Champions; U18 boys Essex Indoor runners-up.  
U14, U16 & U18 girls – all East of England Outdoor finalists.
- **Netball** – U19 girls Essex cup champions and Regional Finalists.
- **Rugby** – U18 Essex Cup Champions (union and 7s), U16 Essex Cup Champions (union and 7s).
- **Tennis** – U13 boys National Quarter Finalists. U13 boys and girls Essex champions. U15 boys Essex runners-up.

## Local titles (Havering Champions)

- **Athletics** – Year 7, 9, 10 & overall girls and Year 7 & 10 boys champions. Year 8 girls Sportshall champions.
- **Badminton** – Year 7 & 10 girls and Year 7 & 9 boys league champions. Year 7/8/9 boys, Year 7/8/9 girls and Year 10/11 boys Havering Cup Championships. U19 boys and girls borough champions.
- **Cross Country** – Year 7, 8, 9 & 12/13 boys champions and Year 7, 8, 9, 10/11 & 12/13 girls champions.
- **Hockey** – U14 & U16 girls outdoor champions and U14 & U16 girls indoor champions.
- **Netball** – Year 7ab, 8a, 9 & 10 cup champions; Year 7, 8 & 9 league champions.
- **Rounders** – Year 8 & 9 champions.
- **Swimming** – Year 7, 8, 9, 10/11 & overall boys champions; Year 7, 8, 9, 10/11 & overall girls champions.
- **Tennis** – U15 boys Doubles champions; U13 girls singles & champions

## Physical Education & sport (continued)

### Further enrichment opportunities

- Coach & View – cricket coaching and analysis session with Essex County Cricket at Chelmsford.
- Wimbledon tennis trip for 6<sup>th</sup> form students.
- Flexible timetables available for selected sport students.
- CCCS students selected as 'Ball patrol team' for England Hockey Internationals.
- 'Compete Tennis' coaching sessions at Redbridge Indoor Centre (advanced) and Clearview Virgin Active(Intermediate).
- Leadership opportunities with local primary schools through the Havering Sports collective.
- Zuu fitness advanced sessions for sport students.

## Music

### Clubs

Aural Training, Big Band, Brass Band, Brass Quintet, Cello Ensemble, Coborn Singers, Flute Choir, GCSE Music, Gibson Orchestra, Junior Choir, Junior Jazz Band, Music Theory, Palmer Orchestra, Ratcliffe Band, Senior Choir, Symphonic Wind Band, Senior Choir and Year 7 Ensemble

### Trips and notable performances

- Lodge Hill Music Residential for Years 7-10 – 3 days.
- Henry Cloker Service at St Boltolph-without-Bishopgate.
- Mansion House performance for the Diamonds Past Master Banquet.
- Mansion House performance for the Lord Mayor's Banquet
- Coopers' Company Society Banquet at Painters' Hall, London.
- Coopers' Hall performance for the induction of new Freeman and Liverymen into the Company.
- Christmas and Summer Concerts.
- Whole school musical production of 'Singin' in the Rain' – 4 nights

### House events

- **Annual Music Festival** – 188 students took part in 11 categories: Brass, Clarinet/Saxophone, Composition, Drumkit, Duet, Ensemble, Flute/Oboe/Recorder/Bassoon, Guitar, Pianoforte, Strings & Voice.

### Competitions entered

- Havering Young Musician of the Year
- Havering Junior Young Musician of the Year
- Havering Talented 30

### Local titles

- **Havering Young Musician of the Year Champion** – Evangeline Tang (Double-Bass).  
Finalists: Enoch Tang, Emily Rowell, Josh Whalley, Uma Patel, Robin Newby.
- **Havering Talented 30 Award:** Anjeli Valydou & Michelle Tran
- **Havering Junior Young Musician of the Year Finalists:** Anjeli Valydou, Alexander Belay, Enoch Tang & Jacob Fortune.

### Further enrichment opportunities

- 181 students participated in school music lesson. The department organised 5292 lessons last year!
- **71** Associated Board & Trinity Music Exams were taken **in school alone**. 98% pass rate with the following highlights: Fleur Sumption – DipLCM (Musical Theatre) and Grade 8 Voice (Merit); Samantha Rees – Grade 8 Flute (Distinction); Alice Howick – Grade 8 Cello (Merit); Esther Cox and Megan McAuliffe – Grade 8 Musical Theatre; Nicole Boran – Grade 8 Double-Bass; Josh Whalley – Grade 8 Trumpet; Amy Miller – Grade 8 Flute.

## Music (continued)

### Further enrichment opportunities (cont)

- CCCS current students studying at Junior Music College in London: Evangeline Tang (Trinity Laban College of Music and Dance) and Anjeli Valydon (Guildhall School of Music and Drama).

## Art

### Clubs

- Year 7/8 Art Club

### Trips

- Year 12/13 visit to the Royal Academy (Ai Weiwei)
- Year 12//13 visit to Tate to Tate
- Year 12 visit to Dulwich Art Gallery
- Year 10/11 visit to Tate Modern: Cubism focus.
- Year 10/11 visit to Eduardo Paolozzi Touring Exhibition at Frances Bardsley

### Competitions

- British Painters at the Mall Galleries .
- Painter/Stainers competition at Painters Hall.
- Havering Secondary Schools Art Exhibition and Competition

### Further enrichment opportunities

- Year 12 students have worked with Year 1-6 students at local junior schools in Upminster to create a community-based mural.

## Business and Economics

### Clubs

- Weekly lunchtime Year13 Economics Target 2.0 club. Students met with Mr Lockwood to discuss macroeconomic policy and plan, prepare and rehearse their detailed 15 minute presentation for the challenging competition.

### Competitions

- Bank of England's Target 2.0 Interest Rate competition – teams take on the role of the Bank of England's Monetary Policy Committee, assess economic conditions and the outlook for inflation and tell panels of judges what monetary policy they would set to achieve the Government's inflation target of 2.0%.
- Year 9 Coco-Cola challenge – this took place in the Autumn Term where students were asked to produce a new healthy drink. This involved students going through the whole process of developing the new drink, designing appropriate packaging, planning a marketing campaign, working out costings and considering what impact the whole process would have on the environment. There were five teams who finished the challenge and presented their ideas to a selected panel with the winning team being entered into the national competition. The standard of all five teams was excellent with some really innovative ideas being explored.

### Regional finals

- Bank of England Target 2.0 – Regional finalists. The London regional heat involved schools and was held at the Prudential Regulation Authority in London on 26 November. The Coopers team gave a fantastic presentation and responded very well to a series of challenging questions from the panel.

## **Lunchtime employer and expert sessions at CCCS**

- Zenith Bank offering internships — Years 12 and 13 (three summer places secured by CCCS students)
- The Army session – Year 9 – 13
- Medic sessions by St Georges University – year 9 and 10 and 12
- Medic Sessions run by Alumni Year 12 and 13
- The City Brokerage – Corporate recruiter – Year 12 and 13
- Ernst and Young opportunities available session – Year 10 – 13
- Civil Service career ops session - Year 11 - 13
- Gap year speaker from Camps.co.uk – Year 12 and 13
- Sport scholarship in the USA speaker – year 10 and 13
- London Fire Brigade – Years 9 – 13
- BDO opportunities available session – Year 12 and 13
- Fords employer session run by alumni – Years 9 – 13
- Cap Gemini opportunities available run by an alumni – Years 11 – 13
- Pathways to Property run by Reading University – Year 12 – 13
- Apprenticeship session run by Havering College of Further and Higher Education – Year 11
- Opportunities Beyond 16 assembly run by Havering 6<sup>th</sup> Form College and alumni – Whole of Year 11
- Careers in media or journalism session run by alumni – Year 9 – 13
- IBM career opportunities – Years 10 – 13
- JLT job opportunities session – Year 13
- Cambridge University Roadshow – Years 9 – 13
- A career in Human Resources run by an alumni from RSM – Year 10 – 13
- A career in law run by an alumni – Year 9 – 13
- Job opportunities in Lloyds Bank run by an alumni – Years 12 and 1

## **Further enrichment opportunities**

- Women in Banking days at Credit Suisse– Year 9 and 12
- CV writing and Interview preparation event run by Credit Suisse – Year 12
- Women in engineering – Fords – Year 9 and 10 girls
- Lloyds Bank – CV surgery – Year 12
- UCAS – Compose your future and design your future conferences – Year 12's
- Annual careers convention – Years 9 – 13 plus parents – 56 different exhibitors
- Women in the city event – Year 12 and 13
- Ernst and Young Smart Futures scheme – Year 12 and 13 (3 have secured places)
- Havering 6<sup>th</sup> Form College – Taster day spent at college – Thirty three year 10
- Havering College of Further and Higher Education – Taster day – eight year 10
- 'Mock' assessment afternoon at school ran by Baker Tilly – Year 13
- STEPS booklets – completed by all year 8 students during am registrations giving them an insight to careers and life skills throughout the academic year
- Pathways to Law – sponsored by the Sutton Trust – 2 year scheme – Sixth Form
- K+ - academic subject scheme sponsored by King's College, London. 2 year programme
- Work Experience – 2 weeks placement - Whole of Year 10
- Work Shadowing – 1 week placement – Whole of Year 12
- A Level subject drop in lunchtime session run by Year 13 for Year 11 to help them with their A level choices.
- BTEC information afternoon at Havering 6<sup>th</sup> Form College – Fifteen Year 11
- National Apprenticeship event – Years 10 and 11
- Oxford University (Wadham College) aspiration day – ten Year 9's



## Careers (cont.)

### Further enrichment opportunities (cont.)

- SMBC Nikko – All day event covering all the different roles in the banking sector – Eighteen Year 12's
- Commerzbank taster day – Twenty Year 12's
- Cambridge University (Queens College) Residential event – Three Year 12's
- St Georges University of London Clinical Taster day – Eighteen Year 12's
- Whole of Year 10 Career Carousel - PSHE – 22 different 'expert' career talks
- Beyond 18 Career Carousel – 25 different 'expert' sessions including employers and universities – Whole of Year 12
- Zenith Bank – Career talk and internship offer for two year 12's during the summer holidays
- University College London, summer challenge – Five year 12's

## Debating

### Clubs

- Year 12 & 13 weekly lunchtime club.
- Lower school weekly lunchtime club.

### Trips

- Newham Sixth Form College: Oxford Reginal
- The Cambridge Union Society: Cambridge National Schools Final
- The Oxford Union: Oxford National Schools Final
- Alleen's School Dulwich: PiXL Up for Debating
- Coopers' Coborn Host: Reginal round Debating Matters
- Institution of Mechanical Engineers: The Institute of Ideas Competition



### Competitions

- Debating Matters competitions for 6<sup>th</sup> formers.
- Institution of Mechanical Engineers Debate
- Cambridge Student Union competition for 6<sup>th</sup> formers.
- Oxford Schools' Debating competition for 6<sup>th</sup> formers.
- PiXL Year 9 Up for Debating.



### Regional finals

- Regional Finalists in the Oxford Schools' Debating competition.
- Regional Finalists in the Cambridge Schools' Competition.
- Regional Finalists in the Year 9 PiXL Up for Debating competition (Rosie Brown, Emily Gibb and Nicole Martinez)

### National finals

- Joel Conway and Ladi Shobowale- competed at Oxford University in the National Finals of the Oxford Schools' – the most prestigious debating competition in the country.
- Rachael Shodeinde and Abbie Whitehead (Year 12) – competed in the National Finals at the Cambridge Schools' competition.
- Coopers' Coborn selected to be one of six schools to compete in a competition hosted by the Institute of Ideas on topics relating to engineering.

### Further enrichment opportunities:

- **Weekly 6<sup>th</sup> form enrichment sessions** – Over 100 students attended throughout the programme. A number of topics were covered, from the fun - "This house believes that girls do just want to have fun" to the more serious - "This house believes that all religions have the right to express their views in the UK". Active participation was guaranteed. Hannah Whiting (Debating captain) was able to lead a session for year 13s in which she drew from her experience with Pathways to Law and debating for the school.

## DT – Food Technology

### Clubs

- Year 7 and Years 8/9 Cooking Clubs

### Competitions

- Havering Young Chef of the Year competition entered with Year 10 students participating.

## DT- Graphics & Product Design

### Clubs

- Weekly KS3 DT club
- Poppy making club

### Trips

- Year 12 'Inspired by Design' trip to the Institute of Education.

### Competitions

- Year 8/9 Gifted & Talented Science & Technology challenge competition entered.

### Local titles

- Champions at the G&T Science & Technology challenge – Lucia James and Kate Hoggart (Year 9) - through to the regional finals at Kings College in October.

### Regional Finals

- Joe Wright and Eloise Dietz compete at the Regional Science & Technology Challenge Finals at King's College

### Further enrichment opportunities

- Annual Coopers' Coborn Christmas decoration competition takes place in December. Students submit designs with the winning entry made into a professional acrylic decoration that is sold across the school community. All monies raised go to the school's charities.

## Drama and Dance

### Clubs

- Key Stage 3 Drama club – run weekly.
- Dance club - run weekly by sixth formers & a lower school dance captain.

### Trips

- "Consensual" production by the National Youth Theatre Year 12/13.
- "Nell Gwynn" production at Apollo Theatre – Year 12/13

### Competitions entered

- Havering Dance competition (finished 3<sup>rd</sup>)

### Productions

- Whole school production of "Singin' in the Rain" – 4 nights. All nights sold out with standing ovations! Students learnt new skills including tap dancing, with many being complete beginners, and stage managing.

### Further enrichment opportunities

- Technical theatre workshop held with a focus on prop-making, lighting and sound for the whole school production.
- Dance Easter Course – week long workshop delivered by Wayne McGregor Dance Studios.
- Jack Petchey Award to Lucy Mahony-Kelross for her technical contribution to the Drama department. The £200 will go towards buying new resources to support future GCSE/A-level technical candidates.

## Duke of Edinburgh's Award

### Clubs

- Weekly 'Bronze' expedition skills sessions.
- Regular intensive 'Silver' expedition refresher days.

### Trips/Expeditions

- 3-day 'silver' assessment expedition, and additional training weekend, to Ashdown Forest.
- 2-day 'bronze' assessment expedition, and additional training weekend, to Hainault Country Park.

### Award Levels

- 50 students completed Bronze award.
- 30 students completed Silver award.
- 14 students completed Gold award.

### Further enrichment opportunities

- Presentation awards evening – with over 200 attendees!

## English

### Trips and visits

- Year 7 Author visit and masterclass with alumni Daniel-Ingham Brown
- Year 9 Romeo and Juliet streamed theatre performance
- Year 10 theatre trip- Blood Brother
- Year 12 Frankenstein lecture day
- Year 13 Theatre trip- A Winter's Tale
- Year 13 Othello streamed theatre performance

### House Events

- Baron Burns' Public Speaking Competition - All Year 7 & 8 students participate in an initial round leading to a semi-final and final in the school theatre.

### Competitions entered

- Jack Petchy Speak Out Challenge. Regional Public Speaking competition for Years 7-11. Eve Meskell finished as Havering Runner-up.

### Further enrichment opportunities

- Shakespeare 'live' theatre company visit for Year 7 and 8.
- Year 11 GCSE revision breakfasts successful contributing to raised attainment levels.

## Geography

### Clubs

- Geography mentoring club for KS4 – run by Year 12/13 students.
- Sixth Form buddying club – run by Year 12 students

### Trips

- Year 7 – Local field trip in Upminster.
- Year 8 – Local microclimate field study.
- Year 9 – Exmoor residential (5 days) field trip – GCSE focused.
- Year 10 and 11 – Walton-on-the-Naze residential field trip for GCSE controlled assessment.
- Year 11 and 13 – Iceland residential field trip (5 days)
- Year 12 – Day trip to the Natural History Museum.
- Year 12 – Barcelona residential field trip (5 days).
- Year 13 – Day trip to the Royal Geographical Society

## Geography (cont.)

### Further enrichment opportunities

- School lectures about biodiversity, energy and superpowers for A Level students; Professor Alasdair Pinkerton from Royal Holloway University  
Jen Jones from the Galapagos Conservation Trust  
William Edwards from HIS Energy Company.
- KS2/KS3 buddying for Icebreaker day.

## History

### Trips

- Year 7 Museum of London Docklands day trip
- Year 9 Ypres day trip
- Year 10/11 Berlin residential (5 days)
- Lessons from Auschwitz Project (Day visit to Auschwitz and follow up seminars)
- Year 12 day trip to Cabinet War Rooms

## Computing - ICT

### Clubs

- Programming Club – Years 7-13 with over 60 members. Meets twice a week, run by staff and team of ICT captains. Students have learnt to programme in many different languages.
- Functional skills workshops – Year 9 – run twice a week.

### Trips

- Visit to Bletchley Park and a law firm for 'Girls into Technology' inspirational day.
- Year 8 trip to Queen Mary University for high performing computing students.

### Competitions entered

- Faraday Challenge – Year 7
- UK Cyber security challenge – Year 12/13

### Local Titles

- Faraday Challenge – Havering Champions

### National finals

- Faraday Challenge – Year 7 team – 3<sup>rd</sup> in the country!

### Further enrichment opportunities

- Computer Science student from Imperial College teaches students programming in Javascript on a regular basis. BBC microbits are used and students work collaboratively on projects.
- Fuze coding workshop held during lunchtime for interested students.





## MFL - French

### Clubs

- Language intervention club (all years)

### Trips

- Year 8 French language residential to Paris (5 days)
- Year 10 and 12 French exchange to Brittany (5 days)
- Year 12/13 French residential to Nice (5 days)

### Competitions

- Year 7 Foreign Language Spelling Bee competition entered- school hosts London regional round.
- Year 8 and 9 'Routes into Languages' Transbee competition entered.

### Regional finals

- Year 7 Spelling Bee.
- Year 9 Transbee regional final champions.

### National finals

- Year 9 Transbee National Finalists (4<sup>th</sup>)

## MFL - German

### Clubs

- Language intervention club (all years)

### Trips

- Year 8 German language residential to Rhineland (5 days).
- Year 10 and 12 German exchange to Rheinbach (5 days).
- Year 12/13 day trip to the German Department at King's College.

### Competitions

- Year 7 Foreign Language Spelling Bee competition entered. School round held.
- Year 9 'Routes into Languages' Transbee competition entered.

### Regional finals

- Year 7 Spelling Bee.
- Year 9 Transbee regional final champions.

### National finals

- Year 9 Transbee – CCCS place 1<sup>st</sup> National Champions, 3<sup>rd</sup> and 4<sup>th</sup>!

## MFL - Mandarin

### Clubs

- Language intervention club (all years)

### Trips

- Year 8 Mandarin language residential to Beijing (6 days)

### Competitions

- Year 7 and 8 Character Spelling Bee competition entered. School round held.

## MFL - Spanish

### Trips

- Year 8 Spanish language residential to Spain (5 days)

### Competitions

- Year 7 Foreign Language Spelling Bee competition entered. School round held.

### Regional finals

- Year 7 Spelling Bee.

## Oxbridge

### Applications and offers

- 8 students applied this academic year.
- 2 were offered places:
  - Suzana Anjum for Medicine at St. John's College, Oxford.
  - Malcom Ebose for Architecture at Pembroke College, Oxford

### Trips

- Hertford College (Oxford) trip - Twelve Year 12 students attended this event run especially for our school. They had talks from tutors and students, had lunch in the college dining hall and also participated in tutorial style teaching sessions.
- Pembroke College (Cambridge) trip - Ten Year 12 students attended this where they met with students from other schools to learn about Cambridge University and the application process.
- Oxford and Cambridge Universities Student Conference - Thirty-five Year 12 students attended this event, at Epsom Downs Race Course, where they could choose from a wide range of seminars to learn how to make a competitive application and about the vast array of courses Oxford and Cambridge offer.
- Wadham College (Oxford) trip -Thirteen Year 9 students participated in an aspirational taster day run by our link college.

### In school sessions

- One to one support with personal statements and the application progress
- Year 13 sessions on interview preparation run by Rachel Read
- Talks from former students – including Alex Defroand who has recently graduated Cambridge.
- Mock interviews for each individual applicant run by Dr Richard Jurd and Jane Marshall (Imperial College London) – with individual feedback for each student.

## Politics

### Trips

- Year 12 visit to the Houses of Parliament, including a tour, workshop and Q&A session with the local MP
- Politics Question Time trip, for Year 12, at Westminster Hall with past and present MPs.

### Competitions

- **Whole School EU Referendum** organised with a professional campaign with sixth form students acting as Pro and Anti-Brexit speakers. Over 1200 votes were cast with the result being 57% wishing to remain within the European Union.

## Religious Studies

### Clubs

- Christian Union weekly club
- EPQ regular meeting

### Trips

- Year 8 day trip to Aziziye Mosque.
- Year 9 day trip- Jewish tour of London Life. North London synagogue and surrounding areas.
- Year 12 and 13 Ethics trip.

### Further enrichment opportunities

- Syeda Fatima conference at the House of Lords. 30 students took part with two year 12s making a keynote speech.
- Westminster Faith Debates for Year 12. One on radicalisation and the other on religion & morality
- Year 12 Philosophy conference and a further Religion and Violence/Peace conference run by Lancaster University at Highgate School.
- Model United Nations – weekend conference for selected students.
- Inter-faith forum – regular evening religious debates run by staff and students.
- Holocaust education day supported by University College London

## Science

### Clubs

- Key Stage 3 Science club.
  - Activities have included: microscope making from wine works for an online competition; heart dissection; jelly baby wave machine; The Science of Food; Dagon's Den for innovation in science; methane bubbles; flame writing and liquid nitrogen experiments.
- Key Stage 4 STEM club.
- Wildlife and Gardening club.

### Trips

- The Royal Institution Christmas Lectures (How to Survive in Space – Dr. Kevin Fong)
- STEM event at the Olympic Park for Year 7 students

### Competitions entered

- Essex Chemistry Mastermind for Years 9-11.
- Havering Secondary School Science Challenge at Royal Liberty. Year 9 and 10 teams finished as runners-up.
- 48<sup>th</sup> International Chemistry Olympiad competition entered. Matthew Batson gained a silver certificate and two students, Suzanna Anjum and Kavita Rani, were awarded bronze.
- Cambridge Chemistry Challenge for Year 12 entered. One silver and eight copper certificates achieved.
- IET Faraday Challenge entered.
- IET Girls in Engineering promotion successfully applied for – YouTube entry filmed next year.

### Local Titles

- IET Faraday Challenge – Havering Champions

### National finals

- IET Faraday Challenge – Year 7 team – 3<sup>rd</sup> in the country!

# Youth Travel Ambassadors

## Clubs

- Bike club
- Bike polo club
- Youth Travel Ambassadors (YTA)
- Eco-Committee club

## Trips

- Members of the YTA delivered assemblies about the benefits of sustainable school travel, especially cycling & scooting, at five Primary schools in Havering in February and March.
- YTA meeting with other Havering secondary school students at Havering 6th form college in November – Coopers' Coborn YTA students in attendance
- Platinum school travel event - only the top 5% of all schools nationally were invited.
- School travel accreditation event held at Tower Bridge.

## House events

- Cycling & Walking to School competition – students awarded house points, and prizes, each day they cycle or walk to school.

## Competitions

- Inter Borough Bike polo tournament held at Fairlop Waters.

## Regional finals

- Inter Borough Bike polo champions – 3<sup>rd</sup> year running.

## National finals / awards

- 'School of Excellence in Cycling Award' – Presented at the Prestige Platinum Schools Event, City Hall. Awarded for the schools' work TFL on a new 'Bikers Bonus' toolkit which will be made available to all schools in London area.

## Further enrichment opportunities

- Bikeability training awards – offered to all students in the school. 50 students have completed level 1, 2 or 3 this year.

