

IMPACT ASSESSMENT EAST LONDON SCIENCE SCHOOL

Table 1 - Impact assessment report for East London Science School

Table 1 Basic Need - Impact assessment report		East London Science School
Project:	East London Science School	
LA District:	Newham	
LA:	Newham	
LSOA:	E01003613	
Postcode:	E3 3DU	

Basic need statistics	LA district	Local area
Basic need category (up to 2015/16) - Severe, high, moderate, none	High	
Pupil population increase between 2011/12 and 2018/19	27.9%	
Total school capacity	19,248	15,649
Surplus places as a % of total school capacity	0.5%	2.4%
Surplus places as a % of total school capacity at main entry point (i.e. year 7)	6.0%	5.9%

Table 2 – Detailed Impact Assessment for East London Science School

Impact of free school on local secondary schools (including those with 6th forms) within 1.6 miles by Distance (nearest first)

School Name	School Type	Capacity	Attainment in 2011/12	Ofsted Grade	Impact Rating
Bow School of Maths and Computing	11-16 age range Community School No faith Boys	697 school places Surplus of school places of 19% of total school capacity Undersubscribed for entry in 2011/12	Below average 51.4% of pupils achieved 5A*-C inc English and maths.	Satisfactory	The Free School is likely to affect the long term financial viability of the school - poor quality of provision which already has a high surplus of places despite basic need issues in the locality - no sixth form competition
Eastlea Community School	11-16 age range Community School No faith Mixed	1200 school places Surplus of school places of 23% Undersubscribed for entry in 2011/12	Below average 50.8% of pupils achieved 5A*-C inc English and maths.	Good	The Free School is likely to affect the long term financial viability of the school - below average performance - unsubscribed despite basic need issues in 11/12 no sixth form competition
Langdon Park Community School	11-16 age range Community School No faith Mixed	950 school places Surplus of school places of 7% Oversubscribed for entry in 2011/12	Below average 56.5% of pupils achieved 5A*-C inc English and maths.	Good	The Free School may affect the long term financial viability of the school - below average attainment - moderate impact over-subscribed though not very good school but better than other relatively no sixth form competition
Rokeby School	11-16 age range Community School No faith Boys	900 school places Surplus of school places of 7% Undersubscribed for entry in 2011/12	Below average 50.3% of pupils achieved 5A*-C inc English and maths.	Outstanding	The Free School may affect the long term financial viability of the school - outstanding school rating by Ofsted but still undersubscribed and below average performance no sixth form competition
School 21	4-19 age range free school No faith Mixed	opened in 2012 Undersubscribed for entry in 2011/12	No data	Not yet inspected - opened in 2012	An existing Free school opened in September 2013 - not seen as a direct competitor at point when ELSS went into pre-opening given the different curriculum emphasis

School Name	School type	Capacity	Attainment in 2011/12	Ofsted grade	Impact Rating
Central Foundation Girls' School	11-18 age range Voluntary Aided School No faith Girls	1406 school places Surplus of school places of minus -1% Undersubscribed for entry in 2011/12	Above average 67.5% of pupils achieved 5A*-C inc English and maths	Good	The Free School is unlikely to affect the long term financial viability of the school - aimed at a different pupil mix and curriculum opportunities high quality provision little likelihood of impact by ELSS
St Paul's Way Trust School	11-16 age range Foundation School No faith	1200 school places Surplus of school places of 30% Undersubscribed for entry in 2011/12	Below average 57.5% of pupils achieved 5A*-C inc English and maths	Satisfactory	The Free School may affect the long term financial viability of the school - below average performance only for a satisfactory Ofsted - no sixth form competition ELSS will provide robust competition with its different curriculum focus
Sarah Bonnell School	11-16 age range Community School No faith Girls	1200 school places Surplus of school places of 1% Oversubscribed for entry in 2011/12	Above average 64.1% of pupils achieved 5A*-C inc English and maths	Satisfactory	The Free School is unlikely to affect the long term financial viability of the school - high quality outputs but only satisfactory Ofsted - no sixth form competition
Lister Community School	11-16 age range Community School No faith Mixed	1350 school places Surplus of school places of 2% Oversubscribed for entry in 2011/12	Below average 52.0% of pupils achieved 5A*-C inc English and maths	Satisfactory	The Free School may affect the long term financial viability of the school - below average performance, a different curriculum focus and some distance away from direct competition with local primary schools
St Bonaventure's RC School	11-18 age range Voluntary Aided School Roman Catholic Boys	900 school places Surplus of school places of minus - 33% Oversubscribed for entry in 2011/12	Well above average 75.40% of pupils achieved 5A*-C inc English and maths	Outstanding	The Free School is unlikely to affect the long term financial viability of the school - ELSS is not expected to provide competition given the distance from the temporary site, the strength of their own offer and performance and also a faith based provision distinctly different from ELSS

School Name	School type	Capacity	Attainment in 2011/12	Ofsted grade	Impact Rating
Stratford School	11-16 age range	900 school places Surplus of school places of	Above average 61.9% of pupils	Good	The Free School is unlikely to affect the long term financial viability of the school - no sixth form

	Academy Converter School No faith Mixed	less than 1% Oversubscribed for entry in 2011/12	achieved 5A*-C inc English and maths		competition good performance and with the relatively long distance from ELSS the impact should be minimal
Stepney Green Mathematics and Computing College	11-16 age range Community School No faith Boys	923 school places Surplus of school places of 6% Oversubscribed for entry in 2011/12	Below average 56.5% of pupils achieved 5A*-C inc English and maths	Outstanding	The Free School is unlikely to affect the long term financial viability of the school - below average performance but an outstanding Ofsted report - same area of specialisation but location to distant from ELSS to have an impact

Table 3 – Detailed Impact Assessment for East London Science School

Impact of free school on local providers with 16-19 students within 4.4 miles by Distance (nearest first)

16-19 Provider Name	16-19 Provider Type	16-19 Capacity	Attainment in 2011/12	Ofsted Grade	Impact Rating
London Academy of Excellence	16-19 Free School	200 learners	The average points of incoming pupils at level 3 in 2012 is 900	Not yet inspected - opened in 2012	The Free School may affect the long term financial viability of the college - A different curriculum focus - no competition in early years of both schools there is basic need for both
Tower Hamlets College	Further Education college	4276 learners of which 40% of learners are aged 16-18	Well below average. The average points score at level 3 in 2012 is 582.6	Satisfactory	The Free School may affect the long term financial viability of the college - does not have the same curriculum focus and low attainment
Newham Sixth Form College	Sixth form college	2586 learners of which 100% of learners are aged 16-18	Below average. The average points score at level 3 in 2012 is 633.2	Good	The Free School may affect the long term financial viability of the college - does not have the same curriculum focus
Newham College of Further Education	Further Education college	7875 learners of which 20% of learners are aged 16-18	Well below average The average points score at level 3 in 2012 is 304.9	Outstanding (overall)	The Free School is unlikely to affect the long term financial viability of the college
The Brooke House Sixth Form College	Sixth form college	4276 learners of which 40% of learners are aged 16-18	Below average The average points score at level 3 in 2012 is 650.3	Satisfactory	The Free School may affect the long term financial viability of the college - does not have the same curriculum focus
Hackney Community College	Further Education college	3129 learners of which 40% of learners are aged 16-18	Well below average The average points score at level 3 in 2012 is 609.3	Good	The Free School is unlikely to affect the long term financial viability of the college
Leyton Sixth Form College	Further Education college	1879 learners of which 100% of learners are aged 16-18	Below average The average points score at level 3 in 2012 is 637	Good	The Free School is unlikely to affect the long term financial viability of the college

16-19 Provider Name	16-19 Provider Type	16-19 Capacity	Attainment in 2011/12	Ofsted Grade	Impact Rating
Lewisham College	Further Education college	5974 learners of which 30% of learners are aged 16-18	Well below average The average points score at level 3 in 2012 is 502.6	Satisfactory	The Free School is unlikely to affect the long term financial viability of the college
Crossways Sixth Form	Sixth form School	517 learners of which 100% of learners are aged 16-18	Well below average The average points score at level 3 in 2012 is 551.1	Satisfactory	The Free School may affect the long term financial viability of the college - does not have the same curriculum focus
Christ The King Sixth Form College	Sixth form college	2149 learners of which 40% of learners are aged 16-18	Below average The average points score at level 3 in 2012 is 667.8	Good	The Free School may affect the long term financial viability of the college - does not have the same curriculum focus