



## East London Science School Pupil Premium Grant Report.

P. Cornish, October 2018

### The Pupil Premium Grant: An Overview

East London Science School has at its core, the vision that all children deserve the best education possible; whatever their background or ability. The Pupil Premium Grant is paid to schools by the government in order to help disadvantaged children achieve at least as well as those from more privileged backgrounds. This means they should not be disadvantaged as measured against any measure of progress or attainment. It is provided for children from low-income families who have been eligible for free school meals at any point in the last six years, or who have been in local authority care for more than six months.

The grant may be spent in the following ways:

- for the purposes of the school; that is, for the educational benefit of pupils registered at that school
- for the benefit of pupils registered at other maintained schools or academies
- on community facilities; for example, services whose provision furthers any charitable purpose for the benefit of pupils at the school or their families, or people who live or work in the locality in which the school is situated

The purpose of the Pupil Premium Grant is to enable schools to address the current underlying inequalities between children eligible for free school meals and their wealthier peers. Schools are required to spend the money on areas that will directly impact these children's educational attainment. As this money enables the school to make significant improvements in our educational offer, we urge all eligible families to apply by filling in the Free School Meals form available from the school office or from the pupil's local authority.

The grant does not have to be completely spent by schools in the financial year beginning 1 April 2018; some or all of it may be carried forward to future financial years.

More information about the Pupil Premium Grant can be found at <https://www.gov.uk/government/publications/pupil-premium-conditions-of-grant-2018-to-2019/pupil-premium-2018-to-2019-conditions-of-grant>

## The Pupil Premium Grant at ELSS

The headline Pupil Premium Grant figures for East London Science School:

	2016-17	2017-18
Total number of pupils on roll	430	494
Total number of pupils eligible for PPG	211	227
Percentage of PP eligible pupils	49%	46%
Amount of PPG received per pupil	£935	£935
Total amount of PPG received	£197,285	£212,245

East London School is committed to a broad and balanced academic education. One of the unique features of the curriculum are the weekly enrichment visits. A large percentage of Pupil Premium funding has been used to employ a team of five to plan, organise and supervise visits. The Enrichment curriculum provides all pupils with a rich variety of regular trips to museums, galleries, universities and other institutions; places and experts in the field that they would otherwise not have the opportunity to learn from. We run an annual 'Enrichment Fortnight' in May which extends these opportunities by shutting down the usual curriculum and running day trips to prestigious universities, museums. In total, ELSS has planned and run approximately 700 school trips, visits and events over the course of the academic year 2017-18. Apart from residential (where we provide a substantial discount), all enrichment visits are free of charge to pupils and parents.

2017-18 has seen the launch of the Duke of Edinburgh programme in the school. A member of staff has been employed and all pupils in year 9 have been given the opportunity to complete their bronze award. This programme will be expanded to pupils in years 10-12 throughout the 2018-19 academic year.

Another substantial use of the Pupil Premium Grant was to fund the set up and running costs of the school's own Inclusion Unit in September 2017. One of the key principles of the school is not to leave any pupil behind, an important principle when dealing with vulnerable pupils with behavioural difficulties. The Inclusion Unit has educated up to 6 pupils at a time through a six week programme, all of whom are at risk of permanent exclusion. As a school, the Inclusion unit has been instrumental in a substantial reduction in permanent exclusions when comparing the school years 2016-17 and 2017-18.

Allocation and Review of Pupil Premium Grant 2017-18

ITEM / PROJECT	COST @100%	Cost @ 49%	OBJECTIVE	IMPACT
Enrichment Team cost during the year	167,229.81	81,942.61	A team of five who organise and staff years 7-11 (all pupils) enrichment visits to museums, galleries, universities and other institutions. Plan and run 'Enrichment Fortnight' and help organise residential.	Over 700 school trips organised and run by the enrichment team. A unique programme of events and speakers- unrivalled in any school in the UK. All day trips and visits were free for all pupils.
Enrichment fortnight	4,876.00	4,876.00	To organise 2 weeks of enrichment visits, guest lectures and other activities that pupils do not usually have the opportunity to partake in and at no cost to parents.	Extremely successful 2 weeks of day trips to locations such as Box Hill, the Essex Coast, museums, paint balling and activity days. All pupils participated at no cost to parents.
Pupil Premium Subsidy to 25 students on school trips	1,400.00	1,400.00	Allow equal uptake for PP and non PP pupils on the activity residential trips.	Pupil premium pupils charged 50% for residential trips at the discretion of the Principal.
Duke of Edinburgh Programme	29,118.00	14,267.82	To set up a Bronze programme for all year 9 pupils as part of the Enrichment/carers programme. A coordinator, equipment and expedition costs paid for using PP funding.	DoE coordinator employed. Programme set up. All year 9 pupils have participated as part of their enrichment and careers education. Expeditions planned and run to the South Downs. 25 pupils have received their Bronze Award so far.
Behaviour Monitors	63,958.00	31,339.42	To help run the behaviour management system.	Four behaviour monitors employed to monitor lates, supervise corridors, run detentions etc.
Inclusion Unit and Alternative Provision	90,452.00	44,321.48	To set up and run the Inclusion Unit. To pay for a permanent place at Education Links	Inclusion Unit set up and running. 6 pupils per half term educated with programme in order to reintroduce them to the mainstream school. Reduction of permanent exclusions from 6 in 2016-17 to 2 in 2017-18. 6 pupils (all PP) benefited from education with Education Links Alternative provision school.
Careers Dept. Cost	60,385.00	29,588.65	To provide pupils with options for post 16 and 18. Teaching a careers programme to all pupils in years 9-11.	Programme delivered to all pupils in years 9-11 by two members of staff. Links set up with a large number of organisations. Work experience programme organised in house with a number of leading companies.
Uniform/ Kit/ Equipment	1,878.00	1,878.00	Provide pupil's whose parents are struggling financially with support to buy uniform and school equipment.	Uniform bursaries provided to 9 pupils.
Breakfast club	5,000.00	2,450.00	Provide a healthy and nutritious start to the day to every year 7 pupil. Providing an incentive for pupils to be punctual at the	Low levels of lateness of 7 pupils. Pupils attendance in year 7 is above 95%.

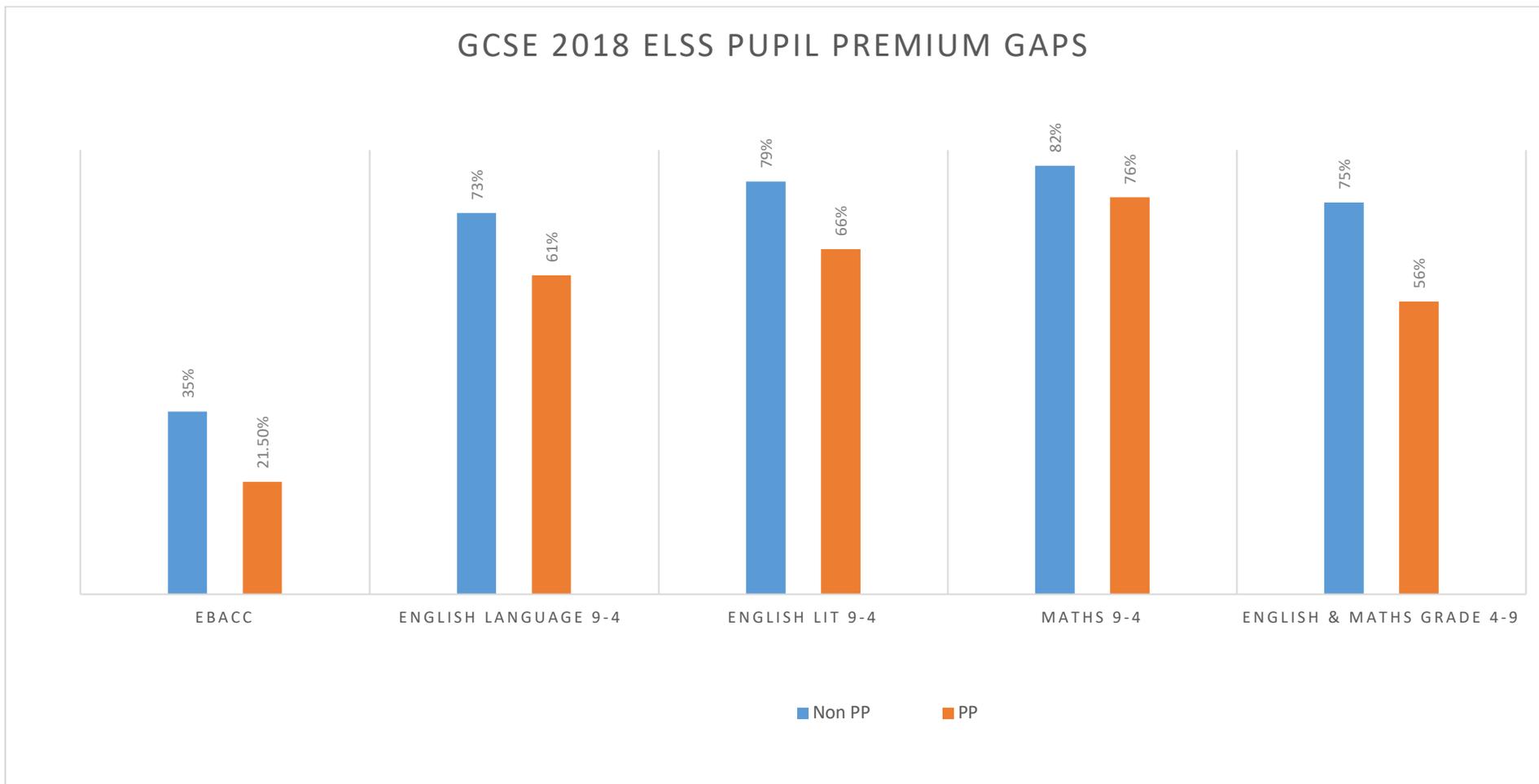
			start of the day. Subsidy of about 5K expected through Tesco	
Targeted sports Swimming, Leisure centre, other activities	68,280.00	6,828.00	To enable the PE department to run sports activities and clubs at high quality venues offsite.	Rowing, Basketball, Rugby, Football and swimming all took place at off site venues. Increase in participation in clubs. Increase in school fixtures. Zero cost to parents.
Staff away Day (SLT) realigning staff to the	4,385.00	4,385.00	Realigning SLT to the vision of the school. Guest speakers and CPD.	All staff attended the away day (Saturday) to hear from SLT and external speakers about the importance and difference that ELSS is making to every child.
	496,961.81	223,276.98		

### Closing the Gap: An Analysis of 2018 GCSE Results

2018 was the first year of public examinations for the school. All pupils at East London Science School are entered for GCSE examinations. The percentage of all pupils in year 11 entered for the Ebacc (group of more academic and rigorous subjects) was 85%. All pupils sat the higher papers for GCSE examinations. The national average of UK pupils for 2016 and 2017 can be seen below:

	Pass in English and maths			Entering the EBacc		Achieving the EBacc		
	2016 (A*-C grades)	2017 (9-5 grades)	2017 (9-4 grades)	2016	2017	2016 (A*-C grades in English and maths)	2017 (9-5 grades in English and maths)	2017 (9-4 grades in English and maths)
<b><u>Disadvantaged</u></b>	43.1	24.5	44.3	25.2	25.4	11.7	9.8	11.7
<b><u>All other pupils</u></b>	70.6	49.4	71.2	45.2	43	29.7	25.6	28.2
<b><u>Difference</u></b>	27.5	24.9	26.9	20.0	17.6	18.0	15.8	16.5

Source: Key stage 4 attainment data



The national average entry for Ebacc is 25% (2017) whereas at ELSS it was 83% in 2018. While nationally (2017 data) the gap between PP and Non PP in English and Maths is 26.9%, the ELSS 2018 gap was 19%. While nationally, 11% of PP pupils achieved the Ebacc in 2017, 21% of ELSS pupils did so in 2018. The national gap in Ebacc attainment was 16.5% while at ELSS in 2018 it was 13.5%. Over the course of the next academic year, there is a strategic push to improve GCSE results. We are expecting that these gaps will close and the overall figures increase linked to improvements of teaching and an increase in the time and effort put into interventions. All of these strategies will be funded centrally from the school so we can continue to provide pupils with the other opportunities such as enrichment that don't have a direct impact on attainment and closing the gap.

ITEM / PROJECT	COST @100%	Cost @ 49%	OBJECTIVE
Enrichment Programme	157,494.00	77,172.06	To plan and run enrichment trips and visits for all pupils from years 7-11. To plan and run enrichment fortnight in May.
Duke of Edinburgh Programme	49,917.00	24,459.33	To launch DoE with all pupils in years 9-12, aiming for pupils to begin their silver and Gold awards in the academic year.
Inclusion Unit and Alternative Provision	90,452.00	44,321.48	To help run the behaviour management system, organising and running mentoring for anger management, anxiety and ASD related issues.
Careers	30,385.00	15,192.5	To provide careers education, guidance and work experience programmes to all pupils in years 9-11.
Attendance Officer	30,000.00	15.000	To improve the attendance of our most vulnerable pupils by providing off site tuition and improved communication with parents and agencies.
Music Provision	9,500.00	9,500.00	To provide pupils with the opportunity to learn an instrument. Use of Newham Music and increased staffing.
Uniform/ Kit/ Equipment	2,500.00	25,000.00	Provide pupil's who's parents are struggling financially with support to buy uniform and school equipment.
Pupil Premium Subsidy to 25 students on school trips	4,385.00	4,385.00	Allow equal uptake for PP and non PP pupils on residential trips such as Barcelona, Skiing and Belgium.
Breakfast club	5,000.00	2,450.00	Provide a healthy and nutritious start to the day; providing an incentive for pupils to be punctual at the start of the day. Subsidy of about 5K expected through Tesco
Targeted sports Swimming, Leisure centre, other activities	60,000.00	6,000.00	To provide pupils with off site sporting activities and venues.
Whole staff away day	6,000.00	6,000.00	Realigning SLT to the vision of the school. Guest speakers and CPD.
	445,633.00	228,876.52	