

St. Katherine's School

## Pupil Premium Plan 2017-2018





The pupil premium is additional funding for publicly funded schools in England to raise the attainment of disadvantaged pupils of all abilities and to close the gaps between them and their peers. Priorities for funding received through the pupil premium are to improve student outcomes of disadvantaged students in the following areas:

Attainment Particularly English, maths, science

Behaviour and attendance Ensuring low persistent absence rates

Improving behaviour, particularly SEMH learners

Developing approaches to self-regulation

**Teaching and Learning** Developing effective teaching strategies, particularly assessment, use of technology and a peer mentoring scheme

**Leadership and Management** Improving target setting, monitoring and impact of interventions; middle and higher ability learners

	2013-14	2014-15	2015-16	2016-17	2017-18
Percentage Pupil Premium students	28%	28%	28%	26%	33%
Total number of students on roll in KS3&4 (January Census)	778	711	654	653	691
Number of pupils eligible for the Pupil Premium	220 @ £900	197@ £935	181@£935	170 @£935	231@£935
Number of Service Children pupils eligible for the Pupil Premium	2 @ £300	1 @ £300	-	-	1 @ £300
Number of looked after pupils eligible for the Pupil Premium	0 @ £250	2 @ £1900	2.44 @£1900		4 @ £1900
Total	£186,831	£188,295	£173,880	£158,950	£223,885





## **Action Plan for Spending of Pupil Premium 2017-18**

Improving behaviour and attendance, particularly persistent absence	Action	Cost to school
Behaviour interventions seek to improve attainment by reducing challenging behaviour, including aggression, violence, bullying, substance abuse and general anti-social activities. This has positive impact on student progress of +4 months.	Focused monitoring and intervention of attendance for disadvantaged group (NLK)	£25,000
1. Universal programmes which seek to improve behaviour and generally take place in the classroom	Employ Engage Centre Leader (CR) Counselling access	£25,000
2. More specialised programmes which are targeted at students with either behavioural issues or behaviour and academic problems	Parental Support Workers	£25,000
	Free breakfast for disadvantaged learners Uniform and hardship	£23,000 £7,500
Thrive training has helped some of our young people to better manage their emotions which has resulted in increased attendance, few exclusions and a more stable experience in school. This work is ongoing for a number of individuals. It has not had the same impact on all pupils.  Further bespoke anger management training has helped a small number of students better manage their reactions. This work has been revisited with some individuals as a longer term piece of work  Mentoring has taken place for some hard to reach students with mixed impact. The detailed knowledge of the precise barriers for individuals was not always easy to ascertain and this resulted in work which did not have the intended impact	Further develop the capacity and support for Thrive, building on the positive case studies	,
Ability Grouping	Action	Cost to school
While there may be some benefits for higher attaining pupils in some circumstances, with an average impact of about 2+ months progress, these benefits are largely outweighed by the negative effects for mid-range and lower performing learners. In particular the longer term negative effect on the attitudes and engagement of low attaining and disadvantaged pupils is clear.	Continue with mixed ability grouping arrangements	£0
Routine setting arrangements tend to undermine low attainers' confidence and the belief that effort is more important than ability. Some reviews indicate that the overall impact on low attaining learners is negative (i.e. delaying their progress by about two months over the course of a year).	Review grouping arrangements at KS3 for Science	£2,000
Evidence suggests that the impact of setting is most detrimental to low attaining pupils in mathematics who do better in mixed attainment groups. The effects appear to be less evident in other subjects, though negative effects are reported for low attaining pupils across the curriculum. The evidence indicates ability grouping particularly affects lower secondary education.	Introduced ALFIE testing in maths and science curriculum Secure Hegarty maths	£4,000
Mixed sets continue and are delivering improving year on year results in English.	Developing a wider literacy strategy	





ALFIE testing did not achieve the impact expected with mixed reviews from teachers and students. On reflection a balance	Remove ALFIE testing	
is needed between the packages available to students with a target based approach to support and actively promote and	Review packages available to ensure	
encourage the specific packages.	high uptake links to improved	
	performance through a more focused	
	model	

Smaller classes in English and Maths	Action	Cost to school
Education Endowment Fund (EEF) research has shown that this has positive impact on student progress of + 3 months.  Research has demonstrated that reducing the number of pupils in a class will improve the quality of teaching and learning,	Small group work for maths students	£10,000
for example by increasing the amount of high quality feedback or one-to-one attention learners receive. This is because it permits the teacher to change their teaching approach when working with a smaller class and, as a result, the pupils	Small group work for English students (HMS)	£10,000
change their learning behaviours. in addition to improvements in behaviour and attitudes. Studies show these benefits persist for a number of years.	Employ numeracy intervention mentor	£24,000
An extra set in English and maths has provided capacity for both maths and English. Used in different year	share the practice between	
groups and models. In English time has been focused on the provision for the students with faculty members focused specifically on raising the literacy levels. It is difficult to directly show the impact but leadership is	subjects so strategies can be shared where possible	
confident the sharper focus on the literacy and writing skills is improving standards of writing.		
Maths have created a smaller set with a focus on small group teaching to establish the basics of numeracy where progress is being inhibited as a result. Impact is		
Individualised Learning	Action	Cost to school
Individualised instruction provides different tasks for each learner and provides support at the individual level. It is based	Daily intervention programme for	£5,000
on the idea that all learners are different and therefore have different needs, so an individualised or personally tailored approach to instruction ought to be more effective, particularly in terms of the tasks and activities that pupils undertake and the pace at which they make progress through the curriculum. Examples of individualised education have been tried	English Daily intervention programme for Maths	£5,000
over the years in education, particularly in areas like mathematics where pupils can have individual sets of activities which they complete, often largely independently.	CIAG for disadvantaged students at risk of NEET	£4,000
One to one tutoring in maths is engaged with well as part of an after school provision. Progress of students engaged is	1:1 LAC Tutoring  Earlier and deeper intervention	£3,000
positive. Target students are given a six to eight week package of bespoke intervention and testing to address gaps in	required to focus on secure	
their knowledge.	foundations in maths and from the	
	summer of Year 6. Intervention model to address fundamental gaps on arrival	
Focus on Literacy across the school	Action	Cost to school





Literacy and oracy are key skills for unlocking access to the whole curriculum. Students cannot write until they can articulate clearly. Again the Education Endowment Fund have shown that a number of reading and literacy interventions have impact on accelerating learning. Within this is a drive to ensure whole school policy, practice and assessment for key skills - speaking, listening, reading and writing	Accelerated reader programme for Year 7 & 8	£4,000
Lexia programme for students across year groups	LEXIA reading	£3,000
AR has supported improved comprehension for the students engaged and helped promote a reading culture. Student	Review model of delivery to reach a	
feedback in very positive as with Lexia. Students enjoy the platform on the whole and their writing skills along with	wider range of students and	
spelling and grammar improve as a result. Their confidence is also enhanced.	encourage remote access which would	
	provide for greater 1:1 intervention	
	More radical approach required to	
	rapidly lift the lowest two quintiles of	
	reading ages	

Feedback to students	Action	Cost to
		school
Feedback is information given to the learner and/or the teacher about the learner's performance relative to learning	CPD and resources for feedback and	£5,000
goals. It should aim to (and be capable of) producing improvement in students' learning. Estimated impact size of +8	MAD time development/AFL	£10,000
months. One evaluation of AfL indicated an impact of half of a GCSE grade per student per subject is achievable, which	strategies	
would be in line with the wider evidence about feedback. Feedback redirects or refocuses either the teacher's or the		£1,000
learner's actions to achieve a goal, by aligning effort and activity with an outcome. It can be about the learning activity	Leadership of T&L	£1,000
itself, about the process of activity, about the student's management of their learning	Revision resources	
	Monitoring of AFL strategies	
Formative feedback established as part of feedback model with progression and focus of more responsive teaching at the	CPD to build on effective feedback and	
point of need for all learners.	develop responsive teaching	
Use of Technology	Action	Cost to
		school
Technology can add + 4 months.	Online Maths Progress	£1,500
● Effective use of technology is driven by learning and teaching goals.	Methodmaths	
• It should support pupils to work harder, longer or more efficiently.		
• Teachers need support and time to learn to use new technology effectively. This involves more than just learning how to	Purchase online revision materials	£5,000
use the technology and should include support to use it for teaching.	Purchase of additional hardware for	£3,000
	use at home	
	Purchase of internet access	£100





Online materials offer some students great benefit and student voice supports this. The balance and appropriate package for each student is a challenge. Online logs show considerable use across a number of the platforms offered with some using all for variety and others sticking to just one.	quickly identify the students who it is not working for an look for an alternative to keep them motivated and engaged in their learning	
Homework and preview	Action	Cost to school
Homework refers to tasks given to pupils by their teachers to be completed outside of usual lessons. Common homework activities may be reading or preparing for work to be done in class, or practising and completing tasks or activities already taught or started in lessons, but it may include more extended activities to develop inquiry skills or more directed and focused work such as revision for exams. Estimated impact size of +5 months.	Purchase of school wide homework system	£4,000
homework platform provided clear, easy and efficient access to all homework. Extended projects were also included within the platform. Students without access were approached and homework solutions established with all teachers concerned.	continue to review value for money each year and integration into whole school platforms	

Self-regulation strategies	Action	Cost to
		school
Meta-cognitive strategies (sometimes known as 'learning to learn' strategies) are teaching approaches which make	Refine and develop growth mindset	£1000
learners think about learning more explicitly. This is usually through teaching pupils strategies to plan, monitor and evaluate their own learning. Self-regulation refers to managing one's own motivation towards learning as well as the	ethos	
more cognitive aspects of thinking and reasoning. Overall these strategies involve being aware of one's strengths and	Extend specialist counselling provision	£3000
weaknesses as a learner, being able to set and monitor goals and having strategies to choose from or switch to during	Exterior specialist couriseining provision	13000
learning activities. Potential benefit size of +8 months.	Motivational talks	£2000
Outside speakers have been used to motivate students with internal follow up in school. They are expensive and the	Review each year depending on	
impact is difficult to judge.	cohort and need - could the resource	
	be better directed?	
Structured conversations	Action	Cost to
		school
Key staff engaged in structured conversations with disadvantaged students with the aim of unlocking and removing	Engage selected students with	£5000
barriers. Our experiences show the smallest barriers can have a disproportionate effect on outcomes so this work aims at	structured conversations to support	
reducing the number of instances where this happens. Resources have been provided where needed to support revision.	progress	
Mentoring has taken place for some hard to reach students with mixed impact. The detailed knowledge of the	understand the precise barriers	
precise barriers for individuals was not always easy to ascertain and this resulted in work which did not have	match the support with the	
the intended impact	appropriate barrier	