### Huxlow Pupil Premium Strategy Statement 2021-2025

This statement details our school's use of pupil premium (and recovery premium for the 2021 to 2022 academic year) funding to help improve the attainment of our disadvantaged pupils.

It outlines our pupil premium strategy, how we intend to spend the funding in this academic year and the effect that last year's spending of pupil premium had within our school.

### **School overview**

Detail	Data
School name	Huxlow Science College
Number of pupils in school	933
Proportion (%) of pupil premium eligible pupils	27.65%
Academic year/years that our current pupil premium strategy plan covers (3 year plans are recommended)	2021-2022 to 2024-2025
Date this statement was published	02.12.2021
Date on which it will be reviewed	March 2022
Statement authorised by	P.Letch
Pupil premium lead	C.Wood
Governor / Trustee lead	M.Fargher

### **Funding overview**

Detail	Amount
Pupil premium funding allocation this academic year	£209,145
Recovery premium funding allocation this academic year	£32,335
Pupil premium funding carried forward from previous years (enter £0 if not applicable)	£57,748
<b>Total budget for this academic year</b> If your school is an academy in a trust that pools this funding, state the amount available to your school this academic year	£299,228

## Part A: Pupil premium strategy plan

### **Statement of intent**

Huxlow's pupil premium strategy has a holistic approach which aims to support all students to achieve the education, opportunities and outcomes they deserve, by investing our resources, funding and expertise effectively in equal measures to ensure the desired impact on our young people, particularly those who are the most disadvantaged. Our approach adopts our inclusion agenda, which prioritises the whole child and promotes best practice to support all students, whatever their needs.

The governors, staff and students are fully committed to ensuring that the barriers to learning for our pupil premium students will have a minimal impact on the students' learning, confidence and wellbeing. The overall aims are to reduce the attainment gap between our disadvantaged pupils and their peers and to raise the attainment of all pupils to close the gap created by barriers to learning.

Huxlow's strategy is underpinned by a forensic approach to assessment and information gathering; identification of areas that are barriers to student attainment and wellbeing; effective intervention to bridge gaps and prioritise wellbeing; and robust measurement of impact of our strategy at all levels, with all year groups and all abilities. We aim to reduce attainment gap between the school's disadvantaged pupils and others nationally and to raise the in-school attainment of both disadvantaged pupils and their peers.

Our team of Learning Mentors and Behaviour Mentors oversee the wellbeing, attendance and academic progress of all our pupil premium students across the college. All pupil premium students are entitled to support and we deploy our LMs depending on specific needs. Students underachieving in three or more subjects receive intensive support from LMs.

### Challenges

This details the key challenges to achievement that we have identified among our disadvantaged pupils.

1	The maths attainment of disadvantaged pupils is generally lower than that of their peers and teacher diagnostic assessments suggest that many pupils particularly struggle with problem solving tasks.
	Assessments on entry to year 7 from the last 3 years indicate that 38% of our disadvantaged pupils arrive below age-related expectations compared to 18% of their peers. Subsequent internal and external (where available) assessments show that this gap widens by around during pupils' time at our school.
2	Assessments, observations and discussion with KS3 pupils indicate that disadvantaged pupils generally have lower levels of reading com- prehension than peers. This impacts on their progress in all subjects.

	On entry to year 7 from the last three years, assessments indicate that 53% of our disadvantaged pupils arrive below age-related expectations compared to 29% of their peers. This gap remains steady during pupils' time at our school.
3	Our assessments, observations and discussions with pupils and fami- lies suggest that the education and wellbeing of many of our disadvan- taged pupils have been impacted by partial school closures to a greater extent than for other pupils. These findings are backed up by several national studies.
	This has resulted in significant knowledge gaps resulting in pupils fall- ing further behind age-related expectations, especially in maths.
4	Our observations suggest many lower attaining disadvantaged pupils lack metacognitive / self-regulation strategies when faced with challeng- ing tasks, notably in their monitoring and evaluation of their answers. This is indicated across the curriculum, particularly maths and science.
5	Our assessments (including wellbeing survey), observations and dis- cussions with pupils and families have identified social and emotional issues for many pupils, such as anxiety, depression (diagnosed by medical professionals) and low self-esteem. This is partly driven by concern about catching up lost learning and exams/future prospects, and the lack of enrichment opportunities due to the pandemic. These challenges particularly affect disadvantaged pupils, including their at- tainment.
	During the pandemic, teacher referrals for support markedly increased. 109 pupils, 66% of whom are disadvantaged, currently attend additional support with social and emotional needs.
6	Our attendance data over the last year indicates that attendance among disadvantaged pupils has been between 7 - 8% lower than for non-disadvantaged pupils.
	49 - 50% of disadvantaged pupils have been 'persistently absent' com- pared to 25 - 26% of their peers during that period. Our assessments and observations indicate that absenteeism is negatively impacting dis- advantaged pupils' progress.

### **Intended outcomes**

This explains the outcomes we are aiming for **by the end of our current strategy plan**, and how we will measure whether they have been achieved.

Intended outcome	Success criteria
To achieve and sustain improved attendance for all pupils, particularly	Sustained high attendance from 2024/25 demonstrated by:
our disadvantaged pupils.	<ul> <li>the overall absence rate for all pupils being no more than 95%, and the attendance gap</li> </ul>

	<ul> <li>between disadvantaged pupils and their non- disadvantaged peers being reduced by 6%</li> <li>reducing the percentage of all pupils who are persistently absent and the gap between disadvantaged pupils and their non- disadvantaged peers being reduced by 10%</li> </ul>
Improved attainment among disadvantaged pupils across the curriculum at the end of KS4	By the end of our current plan in 2024/25, the gap in attainment for disadvantaged pupils will reduce. In 2021 this figure was 4.4 compared to 5.1 for non dis-advantaged students A8. Level 2 En and Ma was 57.8% compared to 69.6% for non dis-advantaged students. Grade 5+ En and Ma was 40% compared to 53.9% for non dis-advantaged students.
Improved reading comprehension among disadvantaged pupils across KS3.	Reading comprehension tests demonstrate improved comprehension skills among disadvantaged pupils and a smaller disparity between the scores of disadvantaged pupils and their non-disadvantaged peers. Teachers should also have recognised this improvement through engagement in lessons and book scrutiny.
To achieve and sustain improved wellbeing for all pupils, including those who are disadvantaged.	Sustained high levels of wellbeing from 2024/25 demonstrated by: • qualitative data from student voice, student and parent surveys and teacher observations. • a significant increase in participation in enrichment activities, particularly among disadvantaged pupils.
Robust mentoring in place for all PP students to ensure improved metacognitive and self-regulatory skills among disadvantaged pupils across all subjects.	Teacher reports and class observations suggest disadvantaged pupils are more able to monitor and regulate their own learning. This finding it supported by homework completion rates across all classes and subjects.
Successful student destinations for all PP students	Specific support in place from the school's Careers Advisor to ensure that disadvantaged students have clear and directed post 16 pathways so that the school NEETS is zero count

### Activity in this academic year

This details how we intend to spend our pupil premium (and recovery premium funding) **this academic year** to address the challenges listed above.

### Teaching (for example, CPD, recruitment and retention)

Budgeted cost: £ 65,000

Activity	Evidence that supports this approach	Challenge number(s) addressed
Purchase of standardised diagnostic assessments. Training will be provided for staff to ensure assessments are interpreted correctly.	Standardised tests can provide reliable insights into the specific strengths and weaknesses of each pupil to help ensure they receive the correct additional support through interventions or teacher instruction: <u>Standardised tests   Assessing and Monitoring Pupil Progress  </u> <u>Education Endowment Foundation  </u> <u>EEF</u>	1, 2, 3
Heads of Departments identify Pupil Premium Strategy for subject curricula	Improved support for learning for all students, particularly disadvantaged students. Ensure that resources are accessible for all disadvantaged students. Each subject should have significant curriculum adjustments to support learning.	1, 2, 3, 4
Developing metacognitive and self-regulation skills in all pu- pils. This will involve ongoing train- ing and support and release time. It will first be rolled out in maths and science followed by other subjects.	Teaching metacognitive strategies to pupils can be an inexpensive method to help pupils become more independent learners. There is par- ticularly strong evidence that it can have a positive impact on maths at- tainment: <u>Metacognition and self-regulation  </u> <u>Toolkit Strand   Education Endow- ment Foundation   EEF</u>	4
Enhancement of our maths teaching and curriculum planning in line with DfE KS3 and EEF guidance.	The DfE non-statutory KS3 guidance has been produced in conjunction with the National Centre for Excel-	1, 3, 4

We will fund teacher release time to embed key elements of the guidance in school, and to access Maths Hub resources and CPD offers (including Teaching for Mastery training).	lence in the Teaching of Mathemat- ics, drawing on evidence-based ap- proaches: <u>Teaching mathematics at key stage</u> <u>3 - GOV.UK (www.gov.uk)</u> To teach maths well, teachers need to assess pupils' prior knowledge and understanding effectively, em- ploy manipulatives and representa- tions, teach problem solving strate- gies, and help pupils to develop more complex mental models: <u>KS2 KS3 Maths Guid- ance 2017.pdf (educationendow- mentfoundation.org.uk)</u>	
Improving literacy in all subject areas in line with recommendations in the EEF <u>Improving Literacy in</u> <u>Secondary Schools</u> guidance. We will fund professional development and instructional coaching focussed on each teacher's subject area.	Acquiring disciplinary literacy is key for students as they learn new, more complex concepts in each subject: <u>Improving Literacy in Secondary</u> <u>Schools</u> Reading comprehension, vocabulary and other literacy skills are heavily linked with attainment in maths and English: <u>word-gap.pdf (oup.com.cn)</u>	2
Introduce opportunities to develop and strengthen self confidence, skills and self esteem through the Duke of Edinburgh programme, particularly for disadvantaged students. Ensure that disadvantaged students have equal access to enrichment activities. To develop social interaction, life and communication skills. To increase self esteem and self efficacy to take part in extra curricular activities.	DofE opportunities encourage young people to improve their confidence and skills, contribution to community through volunteering and physical well being. The programme devel- ops life skills and improved confi- dence and self esteem. <u>About - The Duke of Edinburgh's</u> <u>Award (dofe.org)</u>	All
Provide revision tools to ensure that students are able to revisit and recall aspects of their GCSE course skills,	Access to a broad range of GCSE pods to support preparation for ex- ams and improvement of learning	1, 2, 3, 5

## Targeted academic support (for example, tutoring, one-to-one support structured interventions)

Budgeted cost: £85,000

Activity	Evidence that supports this approach	Challenge number(s) addressed
Adopting a targeted reciprocal teaching programme as a reading intervention for disadvantaged pupils who need additional help to comprehend texts and address vocabulary gaps.	Reading comprehension strategies can have a positive impact on pupils' ability to understand a text, and this is particu- larly the case when interventions are delivered over a shorter timespan: <u>Reading comprehension strategies</u>   <u>Toolkit Strand   Education Endowment</u> <u>Foundation   EEF</u>	2
Employing Maths HLTA to target interventions for Maths across the school, working on gaps in knowledge and revision for short term impact driven programmes, using effective strategies such as PiXL tools to support. Adopting a targeted approach to Y7 Catch up for students who have underachieved to the required standard at KS3 using a KS2 /3 specialist to implement short term high impact driven intervention.	Improving understanding of gaps in knowledge will enable students to ac- cess the curriculum and support stu- dents to practice and apply their maths skills and knowledge. Early intervention for KS3 students to ensure that they can access the curricu- lum and improve their learning opportu- nities is a key strategy for successful outcomes at KS4.	1,3, 4
Engaging with the Na- tional Tutoring Pro- gramme to provide a blend of tuition, mentoring and school-led tutoring for pupils whose education has been most impacted by the pandemic. A signif- icant proportion of the pu- pils who receive tutoring	Tuition targeted at specific needs and knowledge gaps can be an effective method to support low attaining pupils or those falling behind, both one-to-one: <u>One to one tuition   EEF (educationen- dowmentfoundation.org.uk)</u> And in small groups: <u>Small group tuition   Toolkit Strand   Ed- ucation Endowment Foundation   EEF</u>	1, 2, 3

will be disadvantaged, in- cluding those who are high attainers.		
School Counsellor to sup- port disadvantaged stu- dents who require emo- tional and mental health support for their improved well being	Students have improved emotional and mental health wellbeing, and support mechanisms, agencies and strategies that they can access. Referring students to outside agency counselling support is challenging and there is a lag in specific needs, there- fore the school has employed a coun- sellor to support on a needs basis. Progress and impact is monitored by the DSL. This is part of a wider strategy and often multi agency support is in- volved. Exam anxiety support groups are also a focus.	All

## Wider strategies (for example, related to attendance, behaviour, wellbeing)

Budgeted cost: £ 149,228

Activity	Evidence that supports this approach	Challenge number(s) addressed
Adoption of a cognitive behavioural therapy (CBT) intervention for specific pupils who require support with regulating their behaviour and emotions.	There is evidence to suggest that CBT can have a high impact on risk behav- iours and behavioural difficulties: <u>Cognitive Behavioural Therapy - Youth Endowment Fund</u> EIF's report on adolescent mental health found good evidence that CBT interven- tions support young people's social and emotional skills and can reduce symp- toms of anxiety and depression: <u>Adolescent mental health: A systematic</u> review on the effectiveness of school- based interventions   Early Intervention Foundation (eif.org.uk)	5
Embedding principles of good practice set out in DfE's <u>Improving School</u> <u>Attendance</u> advice.	The DfE guidance has been informed by engagement with schools that have sig- nificantly reduced persistent absence levels.	6
Staff will get training and release time to develop		

and implement new procedures. Attendance/support officers will be appointed to improve attendance. Family Support Workers will be appointed to support students and their families facing significant issues in attendance and accessing education and school life. Home visits, counselling and support used to ensure that students in need have access to agencies, support and guidance.		
Learning Mentor to oversee all aspects of the students' needs and academic challenges intervention and support eg. Breakfast, uniform and equipment, support with homework and coursework. All disadvantaged students have access to mentoring.	Breakfast club supports nutrition for stu- dents, ensuring that they are well pre- pared for learning, and meet school ex- pectations, in order to feel confident in an inclusive environment. Disadvantaged students are entitled to an adequate healthy diet. They must meet school expectations for uniform and equipment in order to achieve well and equally to their peers.	3, 4, 5, 6
Music tuition supported through access to peripatetic teaching	Students are encouraged to develop skills where they show enjoyment of learning and which can enrich the curric- ulum and wider experiences	4, 5
Ensure disadvantaged students are developing essential life skills for improved health and well being through activities such as 'cook and chat'.	Development of life skills and improved confidence and self esteem	4, 5, 6
Student destinations are supported through the Learning Mentor including attending career meetings, accompanying students to college venues for	Ensuring that disadvantaged students have affective CIAG and have support to reach their intended destinations	3, 4, 5, 6

workshops, visits and interviews		
Contingency fund for acute issues.	Based on our experiences and those of similar schools to ours, we have identi- fied a need to set a small amount of funding aside to respond quickly to needs that have not yet been identified.	All

### Total budgeted cost: £ 299,228

# Part B: Review of outcomes in the previous academic year

### Pupil premium strategy outcomes

This details the impact that our pupil premium activity had on pupils in the 2020 to 2021 academic year.

Due to COVID-19, performance measures have not been published for 2020 to 2021, and 2020 to 2021 results will not be used to hold schools to account.

Our main evaluations undertaken during the 2020 to 2021 academic year, were the considered TAGs which replaced exams. The evidence from these show that disadvantaged students perform less well than non disadvantaged students:

for example, P8 for disadvantaged students was 0.3 compared to 0.7 (non disadvantaged); A8 for disadvantaged students was 4.4 compared to 5.1 (non disadvantaged); Level 2 En and Maths for disadvantaged students was 57.8% compared to 69.6% (non disadvantaged) and Grade 5+ for disadvantaged students was 40% compared to 53.9% (non disadvantaged).

Despite being on track during the first year (2018/19), the outcomes we aimed to achieve in our previous strategy by the end of 2020/21 were therefore not fully realised.

Our assessment of the reasons for these outcomes points primarily to Covid-19 impact, which disrupted all of our subject areas to varying degrees. As evidenced in schools across the country, partial closure was most detrimental to our disadvantaged pupils, and they were not able to benefit from our pupil premium funded improvements to teaching and targeted interventions to the degree that we intended. The impact was mitigated by our resolution to maintain a high quality curriculum, including during periods of partial closure, which was aided by use of online resources such as those provided by Oak National Academy.

Overall attendance in 2020/21 was lower than in the preceding year at 88.26%. At times when all pupils were expected to attend school, absence among disadvantaged pupils was 7.56% higher than their peers and persistent absence higher at 24.44%. These gaps are larger than in previous years, which is why attendance is a focus of our current plan.

Our assessments demonstrated that pupil behaviour, wellbeing and mental health were significantly impacted last year, primarily due to COVID-19-related issues. The impact was particularly acute for disadvantaged pupils. We used pupil

premium funding to provide wellbeing support for all pupils, and targeted interventions where required. We are building on that approach in our new plan.

### **Externally provided programmes**

Please include the names of any non-DfE programmes that you purchased in the previous academic year. This will help the Department for Education identify which ones are popular in England

Programme	Provider

### Service pupil premium funding (optional)

For schools that receive this funding, you may wish to provide the following information:

Measure	Details
How did you spend your service pupil premium allocation last academic year?	
What was the impact of that spending on service pupil premium eligible pupils?	

## **Further information (optional)**

#### Additional activity

Our pupil premium strategy will be supplemented by additional activity that is not being funded by pupil premium or recovery premium. That will include:

- embedding more effective practice around feedback. <u>EEF evidence</u> demonstrates this has significant benefits for pupils, particularly disadvantaged pupils.
- ensuring pupils understand our 'catch-up' plan by providing information about the support they will receive (including targeted interventions listed above), how the curriculum will be delivered, and what is expected of them. This will help to address concerns around learning loss - one of the main drivers of pupil anxiety.
- utilising support from our local <u>Mental Health Support Team</u> and local behaviour hub, to support pupils with mild to moderate mental health and wellbeing issues, many of whom are disadvantaged.
- offering a wide range of high-quality extracurricular activities to boost wellbeing, behaviour, attendance, and aspiration. Activities (e.g., The Duke of Edinburgh's Award), will focus on building life skills such as confidence, resilience, and so-cialising. Disadvantaged pupils will be encouraged and supported to participate.

#### Planning, implementation, and evaluation

In planning our new pupil premium strategy, we evaluated why activity undertaken in previous years had not had the degree of impact that we had expected.

We triangulated evidence from multiple sources of data including assessments, engagement in class book scrutiny, conversations with parents, students and teachers in order to identify the challenges faced by disadvantaged pupils.

We looked at a number of reports and studies about effective use of pupil premium, the impact of disadvantage on education outcomes and how to address challenges to learning presented by socio-economic disadvantage. We also looked at a number of studies about the impact of the pandemic on disadvantaged pupils.

We used the <u>EEF's implementation guidance</u> to help us develop our strategy and will continue to use it through the implementation of our activities.

We have put a robust evaluation framework in place for the duration of our three-year approach and will adjust our plan over time to secure better outcomes for pupils.