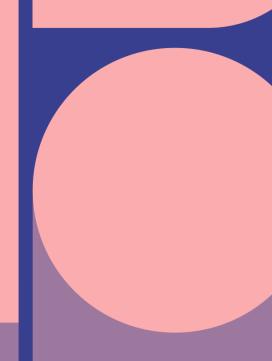


Hillingdon Achievement for AllPrimary

Sarah Mullins 14th October 2025



Today's session

- The EEF
- Effective Implementation
- Mechanisms for Behaviour Change
- Foundations for the Future Evidence into Action



The attainment gap in England in months



Education in England: Annual Report 2025, Education Policy Institute (EPI)



Addressing disadvantage

The attainment gap in England

Early Years

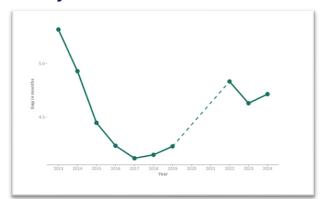


Figure D1: The disadvantage gap for pupils in reception year widened in 2024 and remains well above levels in recent years prior to the pandemic.

Primary

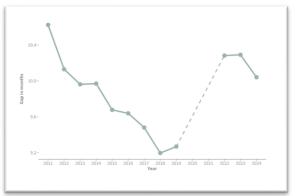


Figure D2: The disadvantage gap at the end of primary school narrowed in 2024 but remains substantially wider than before the pandemic.

Secondary

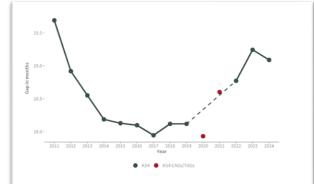


Figure D3: The disadvantage gap in GCSE English and maths narrowed in 2024 but, as at key stage 2, remains substantially wider than before the pandemic.

16-19

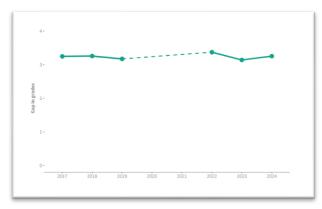


Figure D4: The 16-19 disadvantage gap across students' best three qualifications widened between 2023 and 2024, and remains at pre-pandemic levels.

Our mission

How well you do at school shouldn't be determined by **how much** your parents earn.

That's why we work to **improve teaching and learning** for the children and young people who need it most.

We do this by making sure the education sector has access to **trustworthy and actionable evidence** that makes a real difference.





Our impact

How we're helping schools, colleges, and early years settings to make a difference with evidence.

70%

of senior leaders use our Teaching and Learning Toolkit. 90%

of primary schools found EEF resources useful during the pandemic.

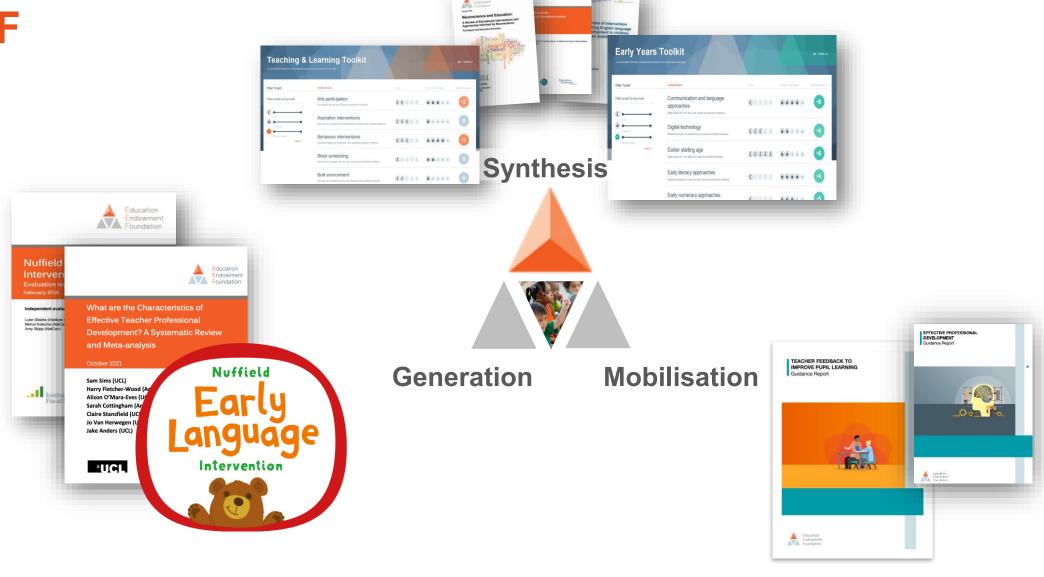
1.3m

resources are downloaded form the EEF website each year.

300+

projects commissioned since 2011.





"Simply disseminating research summaries and evidence-based resources to schools is not an effective way for research organisations to support schools to improve pupil outcomes."

'Literacy Octopus' Dissemination Trial evaluation report (2019)





Supported by the Education Endowment Foundation

North West Region

Alexandra Park Research School Blackpool Research School Lancashire Research School Manchester Communication Research School Pinnacle Learning Research School

West Midlands Region

Aspirer Research School Billesley Research School St Matthew's Research School Staffordshire Research School at John Taylor Tudor Grange Research School

South West and South Coast Region

Cornwall Research School Gloucestershire Research School at GLA Hampshire Research School at Front Lawn Primary Kingsbridge Research School Somerset Research School



East London Research School

Greenshaw Research School

London South Research School at Charles Dickens

North London Alliance Research School

North Region

Newcastle Research School Shotton Hall Research School Town End Research School

Yorkshire Region

Bradford Research School Exchange Research School at Don Valley Academy Great Heights Research School: West Yorkshire Huntington Research School North Yorkshire Coast Research School

East and East Midlands Region

Derby Research School Essex Research School at Lyons Hall Primary Lincolnshire Research School Norfolk Research School Unity Research School



33 Research Schools in our network, spread across the country organised into 7 regions



Supported by the Education Endowment Foundation





London and South East Region





For us, as a school in an area of high disadvantage this thinking always starts with knowledge that equity must sit at the heart of any curriculum offer. All students, regardless of their background, deserve to flourish and we need to provide the intellectual environment where they can do so.

Sonia Thompson
Headteacher at St Matthews Primary School & Director of St Matthews
Research School

In some schools, teachers and leaders may hold these unconscious biases about students from lower socio-economic backgrounds. Phrases like 'our kids can't do homework' or 'school isn't valued in this community' all lead to lower expectations and lower aspirations. They are also simply not true. Our community is asset rich; our children are capable and brilliant.





What exactly is implementation?



Making evidence-informed decisions about what to implement



Acting on these decisions to put an approach into practice

"Making, and acting on, evidence-informed decisions"

Adopt the behaviours that drive effective implementation

Attend to the contextual factors that influence implementation

Use a structured but flexible implementation process

CONTEXTUAL FACTORS



What is being implemented

Consider whether the approach is:

- · evidence-informed
- · right for the setting
- feasible to implement



Systems and structures

Develop an infrastructure that supports implementation e.g. time, roles, logistics



People who enable change

Ensure people are in place across the school who can support, lead and positively influence implementation **PROCESS**

BEHAVIOURS



Glistaill

Engage

Engage people so they can shape what happens, whilst also providing overall direction



Unite

Unite around what is being implemented, how it will be implemented and why it matters



Reflect

Reflect, monitor and adapt to improve implementation

01000

Implementation is fundamentally a collaborative and social process driven by how people think, behave, and interact....



Adopt the behaviours that drive effective implementation



ENGAGE

Engage people so they can shape what happens while also providing overall direction

"When the school community feels included in decisions that affect them, then implementation is likely to improve. People, ultimately, value what they feel part of."

Adopt the behaviours that drive effective implementation



UNITE

Unite peoples around what is being implemented, how it will be implemented, and why it matters

"Poor implementation can often be traced to differing values, understanding, and practices among staff. This incoherence creates ambiguity, meaning colleagues can appear as though they are on the same page when they are not."

How do you help people to unite?

- Co-construct the rationale for change
- Conduct local consensus discussions (implementation strategy)
- Collaborate on implementation plans
- Share reminders e.g. a core components checklist
- Use high quality professional development to unite knowledge and skills
- Discuss core components and adaptations
- Show how your work aligns with strategic goals and organisational values

"If an approach can fit existing practices and re-enforces strategic goals, studies suggest that schools are more likely to sustain the new practice and achieve the intervention goals despite challenges" (Koh and Askell Williams, 2021).

Adopt the behaviours that drive effective implementation



REFLECT

Reflect, monitor and adapt to improve implementation

"A theme across this guidance report is that evidence and data should inform all aspects of implementation, both what to implement and how. Reflection underpins evidence-informed decision-making within implementation."

CONTEXTUAL FACTORS



What is being implemented

Consider whether the approach is:

- evidence-informed
- right for the setting
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Systems and structures

Develop an infrastructure that supports implementation e.g. time, roles, logistics



People who enable change

Ensure people are in place across the school who can support, lead and positively influence implementation

PROCESS

Sustain

BEHAVIOURS



Engage

Engage people so they can shape what happens, whilst also providing overall direction



Unite

Unite around what is being implemented, how it will be implemented and why it matters



Reflect

Reflect, monitor and adapt to improve implementation

otego

Aiming for a challenge/small number of challenges that are:

- A. Amenable to change
- B. Root causes, not symptoms
- C. If successfully addressed,would improve pupil <u>attainment</u>



Understanding disadvantage

More visible (some) harder to impact

Externalised

Poverty, housing
Physical / mental
health
Friendship groups
Parental involvement
Access to resources /
opportunity
Structure /routine
Mobility
Attendance to school
Impact of crime

Internalised

Pupil / parental confidence
Self efficacy
Responding to social norms
Behaviour
Social isolation
Motivation fatigue
Attendance to learning

School based influences

Social norms, environment

Recruitment and retention

Quality of education

Implementation

Quality of assessment of need

Pastoral care

Personal development, enrichment

Expectations, beliefs

(Over) intervention

Academic

Oral language
Background
knowledge
Self regulation
Impact of SEN
Impact of
multilingualism

Less visible More influenceable

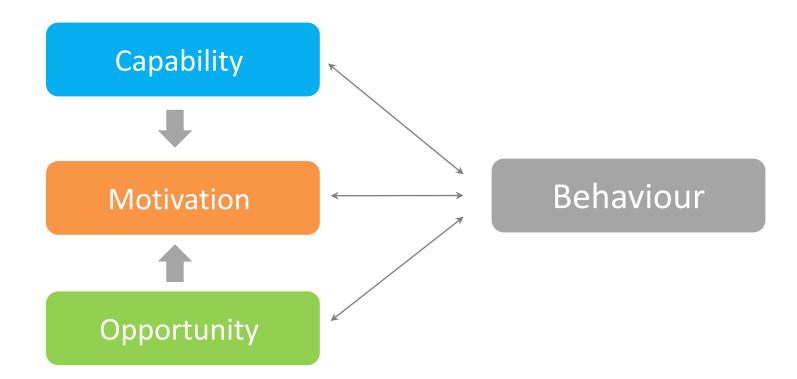
Understanding behaviour

A behaviour is..

Anything a person does in response to internal or external events. Actions may be overt (motor or verbal) and directly measurable or, covert (activities not viewable but involving voluntary muscles) and indirectly measurable; behaviours are physical events that occur in the body and are controlled by the brain'

Michie et al (2014)

Influencing behaviour change



Michie et al *Implementation Science* (2011)

Influencing behaviour change

Capability

- > Psychological understanding of how to perform the action
- > Physical skills or ability to perform the action

Motivation

- Reflective self-conscious planning and evaluation
- > Automatic wants, needs, desires, impulses, inhibitions

Opportunity

- Physical time, affordability, location, accessibility
- > **Social** social norms, cues, support network

I know what to do and how to do it, but I think it's a terrible idea I want to do it, but I don't seem to be able to push myself to break old habits

I don't know how to do it

Capability

Motivation

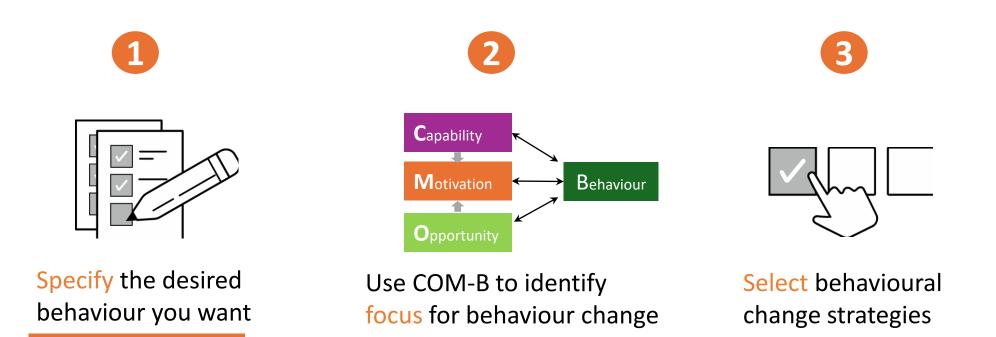
Opportunity

I don't have the time, space or resources to do it

The people I'm
working for say to
do it, but the
people I'm
working with won't
play ball

I don't know what I'm meant to do

The Behavioural Change Strategy Process



Adapted from Michie, S., van Stralen M., West R. (2011)

Education Behavioural Change Strategies

Build knowledge

Provide teachers with credible information so they understand the problem and solution.

Clarify expectation

Provide clear success criteria so teachers know exactly what they are trying to achieve.

Engage staff values

Consider teachers' existing values and beliefs so they feel part of the development process.

Give time & space

Make sure there is time and space for teachers to make the desired changes to their practice.

Celebrate success

Ensure successful milestones celebrated so teachers motivated to continue developing.

Use examples

Use different examples so that teachers have clear mental models of what is required.

Mandate change

Make sure teachers know the change is important so they can prioritise their actions.

Offer support

Provide teachers with practical and social support so changes made become habitual.

Provide training

Give balanced training so teachers know how and why to make changes to their practice.

Can be Influenced through professional development activities

Capability

Opportunity

Motivation



Identify barriers and enablers to behaviour change

Behaviour

Teachers routinely use robust diagnostic information from a wide range of pupils to inform their next steps in the classroom.

| What factors might help this behaviour to happen? (Enablers) | What factors might prevent this behaviour from happening? (Barriers) |
|--|--|
| Seeing examples of this in practice (in different phases/subjects). Understanding the positive impact of using diagnostic information to improve pupil attainment. Having support from SLT to do this e.g. prompts in Departmental meetings. | Knowledge of how to use diagnostic information to support pupils. Confidence with engaging with evidence. Time to make changes to practice and knowing what changes to make. |

Evidence Exploration Partnership Aims



Evidence Exploration Partnership

 Evidence Exploration Partnership was a collaboration between Hillingdon LA, EEF and East London Research School







Evidence Exploration Partnership Aims



Work together to identify a challenge or small number of challenges that can be effectively addressed.



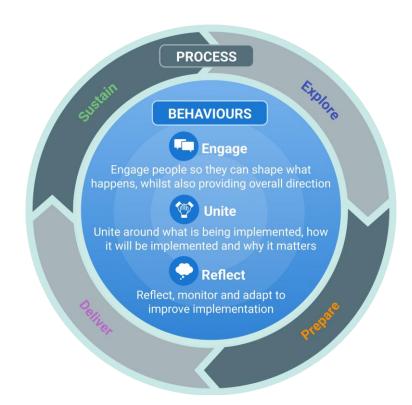
Draw on a range of backgrounds, expertise, and influence in the system to coconstruct evidence-based solutions aimed at meeting this need.



Develop a theory of change to inform onward pathways for addressing the challenge, including whether continuing with an EEF Evidence into Action partnership is an appropriate way forward for all partners.

Evidence Exploration Partnership stages

- 1. Evidence use and partnership working
- Data interpretation and priority identification
- 3. Defining the desired behaviours
- 4. Identifying the solution and finalising the theory of change



Transition process: Evidence Exploration to Evidence into Action

Evidence Exploration Partnership

Evidence into Action Partnership

In principle decision Final approval

- Finalise ToC
- Establish interest in EiA partnership
- Potential scope & commitment to next steps

Develop ToC into plans for EiA Partnership:

- Delivery plan
- M&E plan
- Budget
- ~ 2 months

Establish EiA partnership:

- MoU
- Steering Group
- Detailed PD plans and content development, etc



Evidence into Action Hillingdon







A borough with significant need—and limited prior access to RSN or EEF-supported work.

A unique opportunity to embed evidence-informed practice in the early years

1. Why this partnership matters

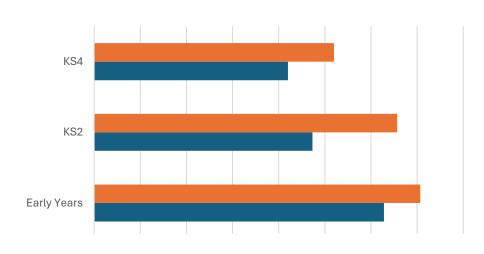
1. Persistent and widening gaps:

- Only 50% of children reach a GLD in Reception
- FSM children: 54.2% in Communication & Language vs. 71.8% non-FSM

2. System opportunity:

- High proportion of children start school with little or no English
- Many are from refugee, migrant or EAL backgrounds
- Hillingdon schools are calling for support to meet this challenge
- No prior EEF/RSN engagement
- Currently schools working in silos, North/South divide
- Opportunity to align with key partners





Our Theory of Change

Priority:

Improve quality and frequency of multi-turn, meaningful conversations

Key Behaviours:

- Educators use the ShREC Approach
- Core practice of interactive reading supports rich vocabulary
- Language development through inclusive, culturally responsive practice
- Focus on vocabulary, listening, attention, and confidence
- Shifting from intervention to **high-quality** universal teaching



Support Model

21 schools select Interaction Champions

Support includes:

- High-quality PD on early language and inclusion
- Video coaching and mentoring
- 3 locality-based Communities of Practice

→ Designed for equity, reflection, peer learning



Support Model and Delivery Partners

- 21 schools nominate Interaction Champions
- High-quality PD, video coaching, community hubs
- Led by:

East London Research School (Sheringham Nursery)

- National leaders in early interaction and inclusion
- Currently working with DfE and Princess of Wales's
 Centre for Early Childhood

Also supported by:

- KST English Hub Literacy
- Brunel University Evaluation
- Soofia Amin Multilingualism













Shape and Scale of the Partnership

Selection of schools

- High levels of pupil premium
- -Demographic fit: linguistically diverse communities
- SLT engagement and strategic alignment

Why this model?

- 3 Locality Hubs support collaboration
- Small, intensive cohort to build deep practice
- Each champion contributes to Hillingdon Evidence Store (tools, videos, case studies)
- Designed to build scalable expertise



Alignment with the System

Complements 5-year disadvantaged strategy

Adds:

- Structured, evidence-informed depth
- Connection between early years, primaries
 & LA
- National expertise + local leadership
- Borough-wide culture of inclusive, reflective practice





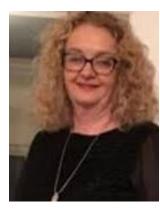
Fliss James Research School Director at East London Research School and **EEF Content** Lead alumni













Melissa **Prendecast** Strategic Lead of the East London Research School



Annette Linnane Early Years Advisory Teacher

Richard Woodfin Lead Primary Education Advisor

Caroline Karen Ryder Western **SEND** Widening **Access Officer** Education Advisor at Brunel University



Dr Julien Grenier CBE Senior Content & Engagement Manager-EEF



Dr Wayne Tennent Senior Lecturer – Primary English Education **Brunel University**



Raj Mehta Education Consultant



Get involved

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