



Delivering the Industrial Strategy in Education

UPDATE ON PROGRESS

Our vision: H&F is a truly inclusive global economic hotspot



We lead the way on a **lifetime approach to STEMMM skills** for all our young people



We pioneer and innovate in **STEMMM education**



We equip our residents with the skills, aspiration and awareness to **access and compete for the 6,000 new STEMMM jobs** we've pledged to create by 2026



Our approach is **ruthlessly inclusive**, actively bringing in groups underrepresented in STEMMM jobs

To achieve this we will develop a cradle to adulthood offer, drawing on international best practice and applying it here

From early years

Through primary and secondary education

STEMMM employer accredited teacher training

An enhanced vocational skills offer

World class STEMMM apprenticeships

THE PLAN: translating global best practice locally, to help our residents become the highly productive workforce and innovators of tomorrow



From early years

A pioneering **nursery age programme**,

Through primary and secondary education

An enhanced **STEMMM curriculum and extra-curricular offer** for all

STEMMM employer accredited teacher training

A comprehensive, locally relevant **STEMMM CPD programme for H&F teachers**

An enhanced vocational skills offer

Employer-led programme of **STEMMM related courses for adults**

World class STEMMM apprenticeships

A prestigious **STEMMM apprenticeship offer**, co-developed with employers

Kicking it off

- Conference with teachers, co-hosted by Imperial College.
- Upcoming 'White City Reveal', bringing together schools and businesses.
- Growing team to bolster capacity to engage with schools and business.



Progress so far:



Work with Primary and Secondary Schools:

- ▶ Communication with all schools through Headteachers meetings
- ▶ Specific work with 10 primary schools to identify key curriculum focus areas.
- ▶ Specific work with 4 secondary schools focusing on computer science; design & technology and science.



The White City Reveal:

- ▶ 120 students attended an event in the White City Innovation District and met with 14 local businesses.

Progress so far:

Enhancing the careers curriculum:

- Focused work with BBC Studios and BBC works including tours, careers talks and conversations, and direct engagement in schools.

Adult and vocational programme:

- Delivery of an adult maths programme, backed by the council with £280K of funding.
- Council agreed funding of £400K for a 2-year program focussing on the development of jobs within the

Teaching Training and CPD:

- Meetings with “We go forth” part of the make it open EU initiative. They offer teacher training on entrepreneurship and knowledge sharing across borders.

Apprenticeships

- Detailed survey of all businesses across the Borough.
- Ensure that the collaboration is widened to include more organisations offering more apprenticeships.

Progress so far:

The schools' good life charter:

[Introducing the Schools' Good Life Charter – YouTube](#)

The Schools' Good Life Charter is a student-led programme supporting secondary school communities to lead happier, more sustainable lives.