

APPLICATION PACK ASSISTANT CURRICULUM LEADER MATHEMATICS





Dear Applicant

Thank you for your interest in the post of Assistant Curriculum Leader Mathematics at our School. The School has secured a top 10% progress score, as measured by value added, for the past four years and the successful applicant will play a key role in maintaining and building on this performance.

Heston is a high performing, fully inclusive and comprehensive Community School, with approximately 1250 students including 270 in our Sixth Form. Occupying approximately ten acres, adjacent to Osterley Park, the School boasts its own leisure centre and fantastic sports facilities, including several multi-surface pitches and a specialist Centre for the Hearing Impaired, serving Hounslow and the surrounding Boroughs.

This is an exciting time to join a Team with a balance of experienced and newly qualified colleagues. Outcome in Mathematics at KS4 are exceptional and improving in the Sixth Form. The successful applicant will have the opportunity to make immediate and measurable impact on Post 16 outcomes.

I trust that the advert and person specification make clear that, first and foremost, we are looking for an exceptional Teacher of Mathematics who can demonstrate a strong track record of delivering excellent academic outcomes - a colleague who can support the Curriculum Leader build a cohesive team and develop pedagogy.

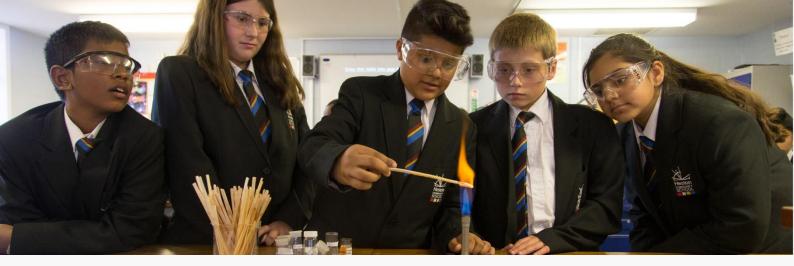
As with every application pack, it is near impossible to capture definitively the nature and character of the School or the full extent of the role for which you are applying. However, the key qualities that we are looking for in every leader are intelligence, integrity and a capacity for sustained hard work - professionals that never shy away from rolling up their sleeves to ensure that no member of the School community ever feels that they must work in isolation.

Though I appreciate it is not always possible, I would encourage you to visit the School prior to making an application, to see for yourself the community of staff and students you would join. I am confident that you will experience what many of our visitors comment on: 'Students enjoy coming to school, work hard and have excellent relationships with their teachers.' [Ofsted 2016]

Yours sincerely

Mr Ranjit Berdesha Headteacher

1. J. M.



Heston is a high performing School that consistently achieves a Value Added score that places it in the top 10%, or better, of schools nationally. The tables below provide a summary of our Key Stage 4 and 5 examination results

KEY STAGE 4

Progress 8 Score	2015	2016	2017	
Whole School	0.74	0.47	0.90	
English Element	0.49	0.23	0.78	
Maths Element	0.22	0.09	0.73	
EBACC Element	0.85	0.7	0.88	
Open Element	1.13	0.67	1.10	
Attainment				
9 – 4 EM	55%	64	76%	
9 – 5 EM			50%	
5+ Standard Passes Incl. EM	55%	68%	74%	
5+ Good Passes Incl. EM			50%	
Ebacc	19%	42%	28%	

KEY STAGE 5

A* - B	47%	47%	36%
A* - C	77%	73%	67%
A* - E	98%	98%	97%
Vocational Average Grade per entry	Distinction*	Distinction*	Distinction*



THE MATHEMATICS CURRICULUM AREA

TEAM OVERVIEW

Heston Community School's Mathematics Team aims to broaden students' horizons and help them develop an understanding of the world and its citizens. Our emphasis is on asking and answering questions, big and small, to develop our students' resilience and thinking skills. The Mathematics Team expects its students to compete with students from any state or independent school to enter onto the best possible degree courses at the most respected universities. Destinations in 2017 included:

Actuarial Science	London School of Economics	
Actuarial Science	City University London	
Actuarial Science	University of Kent	
Mechanical Engineering	University of Portsmouth	
Mechanical Engineering	Loughborough University	
Mechanical Engineering	University of Southampton	
Physics	King's College London	
Physics	University of St Andrews	
Physics	King's College London	
Physics	King's College London	
Physics	Queen Mary University of London	
Physics	University of Nottingham	

CURRICULUM OVERVIEW

Heston Community School's philosophy that every child matters is reflected in the work of the Mathematics Team. Mathematics [including Further Mathematics] is taught across the age and ability range at KS3, KS4 and KS5. Mathematics pathways remain popular at Post-16.

STAFFING

The Curriculum Leader of Mathematics, supported by two Assistant Curriculum Leaders, provide leadership for the Team. The Mathematics Team comprises 10.4 full-time teachers. New staff are offered an Induction Programme to facilitate their entry into the life of the School and the community and there is a specific, one year NQT Induction Programme.

CURRICULUM ACCOMMODATION

The Mathematics Team has a suite of designated teaching rooms in the Sutton Building, equipped with interactive whiteboards.





Heston Road Heston Hounslow TW5 0QR

www.hestoncommunityschool.co.uk Email: info@hestoncs.org Telephone: 020 8572 1931