

New Sutton Secondary School: NS³

Sutton Secondary Heads' Meeting

3 February 2016

NS³ Education Vision

- *New Sutton Secondary School (NS³) will provide outstanding education in an innovative, STEM-excellent and inclusive learning environment as an integral part of the London Cancer Hub in Sutton.*
- 1. Science – particularly Health and Life Sciences – as its core specialism.
- 2. Integral part of the London Cancer Hub with the Institute of Cancer Research and the Royal Marsden Hospital and main employer partners.
- 3. Fully comprehensive, no selection on admission, 11-19 secondary school.

NS³ Education Vision (cont.)

4. Outstanding technical, vocational and academic suite of subjects delivered through a wide ranging curriculum
5. An industry-led, experiential and investigative approach to learning
6. NS³'s resources and facilities designed into the fabric of the school will support, guide and encourage students in a warm and welcoming environment for learning.
7. The curriculum will include the EBacc qualification at GCSE level, the option to do three separate sciences, and to continue to follow an academically focused route at A level.
8. The ambition to follow a more closely technical route within life and health sciences, rather than a more academic route, will equally be supported by the school in partnership with the LCH.

NS³ partnership vision

- ▣ LCH partnership with ICR and RMH:
 - ▣ continuing professional input in leading science and technology expertise through links with the school's Governing Body;
 - ▣ providing opportunities for students to develop ongoing and long-term work-based partnerships and experiences to make them employment-ready;
 - ▣ providing opportunities for mentoring students in considering the myriad range of careers in life sciences.
- ▣ Partnership with Carshalton College in delivery of excellent vocational qualifications, and as part of a 'stepping stone' relationship with ICR.
- ▣ NS³'s role as partner in the Sutton secondary schools group, for example:
 - ▣ through delivery of a range of vocational science-based qualifications,
 - ▣ through Borough-wide ITT.
- ▣ Partnerships brought through the successful education provider.

NS³ organisational details

- NS³ modelled on a PAN of 195 students per year from 11-16, and 300 in its Sixth Form
- NS³ design will:
 - facilitate a Year 7 'nurture group' approach;
 - Group by faculty;
 - Create a 'schools within schools' approach.
- NS³ will support a 2 year or 3 year Key Stage 3 approach.
- NS³ will ensure a full delivery of enrichment and extra-curricular activity from 8am to 6pm.
- NS³ will have an inclusion centre to support students with a wide range of additional learning needs; it may also host a unit for students with specific additional needs – to be determined.

NS³ organisational details (cont.)

- NS³ assumes a staffing quota of between 110 and 130 staff in total.
- NS³ dining facility will allow Breakfast Club, break and lunch time provision, and after school snacks, to support the school day.
- NS³ envisages the provision of a full-sized 4 court sports hall, gymnasium / dance studio, and outdoor Multi-Use Games Area (MUGA).
- The MUGA may be upgraded to an all weather surface to enhance community use of the school's facilities.
- NS³ will be designed to be energy efficient with very low energy bills, meeting Sutton's BREEAM 'Excellent' category rating requirement.

NS³ Q&A

For more information, please contact:

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