



**Teddington  
School**

Teddington School, Broom Road,  
Teddington, Middlesex TW11 9PJ

**T** 020 8943 0033

**W** [www.teddingtonschool.org](http://www.teddingtonschool.org)

**E** [info@teddingtonschool.org](mailto:info@teddingtonschool.org)

*Head of School: Kathy Pacey NPQH*

*Executive Headteacher: John Wilkinson MA NPQH*

2 February 2018

Dear Families

### **Mathematics Test**

All Year 10 students will sit a 45 minute test on Friday 23 February 2018 during normal maths lessons.

Modules that will be covered in the test include

- angles and properties of triangles
- quadrilaterals and polygons
- congruent and similar shapes
- solving linear, simultaneous and quadratic equations
- solving inequalities
- iteration
- substituting and rearranging formulae
- functions
- factorising quadratics and expanding double brackets.

Your child has been informed about a revision list, which includes further details on the key topics and information about other resources. A homework task has been set on Firefly, so students can download a PDF of the revision booklet which they can print at school. I have also attached a PDF copy in case they are having difficulty with Firefly.

I would appreciate your support in ensuring that your child spends about three hours working through topics in the revision list before the test. They may wish to look back through their exercise book to help decide where to focus.

As part of our continual assessment in the maths department, groupings are regularly reviewed and any changes to groups may be made in consideration of assessment results, class work and effort over the last term.

Yours faithfully

Ms I Kosch  
Curriculum Lead Mathematics