

Using the internet to support your child in mathematics

In the mathematics department at Hyde Community College we believe in using the internet to support your child's understanding of mathematics. Details of websites we recommend are given below.

MathsWatch

MathsWatch allows students to:

- Watch videos which explain how to answer certain types of questions
- Complete online questions and assessments to test their understanding of topics

Students should go to:

<https://vle.mathswatch.com/vle/>

Their username is: FirstnameLastname@hydecommunity

Their password is: Mathswatch [case sensitive]

Diagnostic Questions

Students can sign up to this website at:

<https://www.diagnosticquestions.com>

They need to make sure they sign up as a student, not a teacher.

Once they have signed up they can complete questions, quizzes and assessments on different topics.

If their class teacher is using the site they will also be able to enter a class code that will allow them to join a specific class, and hence be set work by their class teacher.

Timestable Rockstars

This site allows students to practice their times tables. The more fluent they are in their mental arithmetic, the better their progress will be in Mathematics at secondary school.

Your child's class teacher can provide them with a login for this site.

<https://ttrockstars.com/login>

BBC Bitesize

This website, run by the BBC, has step by step guides to different topics and practice tests to assess learning.

Key Stage 3: <http://www.bbc.co.uk/education/subjects/zqhs34j>

Key Stage 4: <http://www.bbc.co.uk/education/subjects/z38pycw>

Hegarty Maths

This website has a selection of videos to support students on a whole range of topics.

<http://mathswebsite.com/>

Students will need to register themselves.