



Free Apps and Websites to Support Student Learning

I can't remember my login details...

Many websites and apps allow you to log in using a Google+ account. All Imberhorne students have a school Google+ account. Their username is their school email address e.g. 01234@imberhorne.co.uk. The password is the same as their school password.

All Subjects

Seneca (website) <https://www.senecalearning.com/>

Revision for most subjects in KS2, KS3 (Y7 to 9), KS4 (GCSE) and KS5 (A-level). There are sections of the website for students and parents.

BBC Bitesize (website) www.bbc.co.uk/education/levels

Great for revision for all subjects at all key stages

QR Readers (app)

Many smart phone cameras can scan QR codes, if not then search for a QR reader in an app store. There are many free versions.

Padlet (app & website) www.padlet.com

Blank canvas students can post "notes" to from their devices for brainstorming and collaboration.

Kahoot! (app & website) www.kahoot.it

Multiple choice game – students use their devices to answer questions, racing other students to provide correct answers in the fastest time. Students can compete individually or in teams.

Quizizz (app & website) www.quizizz.com

Multiple choice game – students use their devices to answer questions. Answering questions is not against the clock. Most correct wins.

Quizlet / Quizlet Live (app & website) www.quizlet.com www.quizlet.com/live

Quizlet allows the creation of electronic flash card sets for independent learning.

Quizlet live creates a team based matching game using a flash card set, need to have a 100% correct match rate to complete game – first team to do so wins.

Google Classroom (app & website) www.classroom.google.com

Allows teachers to share links, photos, documents, videos with students. It allows students to comment and discuss what is shared and is monitored by staff.

Mathematics

Hegarty Maths (website) www.hegartymaths.com

Allows teachers to set tasks for students complete online. We strongly recommend students complete any working out required in their exercise book under a heading of “Hegarty Working”.

Hegarty Maths is superb for catching up with any missed work, receiving instant feedback and independent work.

The **MemRi** function is excellent for revising skills from past tasks.

The **FixUp 5** function is good for revisiting mistakes students have made in the past

Students create their own password; we suggest they use their school password.

Sum Dog (website) www.sumdog.com

Practise rapid recall of number skills e.g. times tables

Desmos (website) www.desmos.com/calculator

A graphing tool that is much easier and clearer than the old graphics calculators.

Note on calculators: Students cannot use phones in exams, therefore we do not allow students to use calculators on their phones in class. We recommend the Casio fx-85GT series.

English

Reading apps e.g. Kindle app, iBooks

Modern Foreign Languages

Memrise (app & website) <https://www.memrise.com>

Personalised vocabulary lists can be created in many different languages. There are 20,000 native speaking language videos available.

Duolingo (App & website) www.duolingo.com

Very well designed mini-games that allows students to practise speaking, listening and writing skills. Progress is tracked in a fun level-up computer game style and encourages users to repeat tasks at regular intervals.

Science

Doddle (website) www.doddlelearn.co.uk

Doddle has a large bank of resources explaining scientific concepts. Great for revision, catching up with work and independent learning.

Computing

Code Academy (website) www.codecademy.com

Code.org (website) www.code.org

Khan Academy (app & website) www.khanacademy.org/computing

These three sites offer students the opportunity to code at their own pace in many formats. Excellent for consolidating what is taught in class and for enthusiastic coders to work independently. If students log in with their school Google+ account, then their progress can be tracked by their computing teacher.

Geography

Earth (website) <https://earth.nullschool.net/>

A real-time visualisation of wind directions and ocean currents. Inspiration for any budding meteorologists.

Miscellaneous:

Wunderlist (app)

Simple to use to-do list app. Allows you to make to-do lists, prioritise tasks and add due dates. Could be used to manage tasks inside and outside of school.

TED-Ed <https://www.youtube.com/user/TEDEducation/videos>

Inspirational video animations for learning beyond the classroom.