

Top 3 Easy to Use Online Tools

English/Humanities

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Microsoft Office 365 <https://www.office.com/>

Shared documents for drafting, collaboration, monitoring progress. For example, ask students to create an Office 365 Word document for draft and send you the link so that you can provide feedback/monitor during writing process. Or set up a Class OneNote for each of your classes and when you add your students it will create individual notebooks for each students in one place without multiple emailed links to shared documents.

Kahoot <https://create.kahoot.it/login>

Synchronous and asynchronous class quizzes. Create your own or use/modify existing Kahoots. Engaging way to provide a hook activity at start of lesson or to review key content eg, key people, places and events in History, mapping skills in Geography or poetic devices in English. Does not require students to create an account and analytics of student responses are available after the lesson. Paid version has more options.

Nearpod <https://nearpod.com/>

Synchronous and asynchronous class PowerPoints with interactivity. Create your own or use/modify existing presentations. Can be used to structure whole lessons and can link to external webpages etc. Does not require students to create an account and analytics of student responses are available after the lesson. Paid version has more options.

Physical Education

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Biomechanics - Projectile Motion <https://phet.colorado.edu/en/simulation/projectile-motion>

A fun simulation that investigates height of release, angle of release, speed of release, air resistance when learning about motion in sport/physical activity.

Exercise Physiology and/or Skill Acquisition - instructional videos, powtoons, info graphics, animations and other resources made by experienced PE Teachers <https://www.activatedvce.com/> and <https://www.pdhpe.net/>

The PE Geek <https://thepegeek.com/>

This on-line tool gives you access to 100 ways to use technology in your physical education classes. Free download, easy to use Apps, professional learning webinars and multiple professional engagement opportunities. Importantly, there is support for students creating 'work outs' at home.

Health

Rewordify - <https://rewordify.com/index.php>

This online tool can improve health literacy. It's powerful, free, and improves reading, learning, and teaching. This tool intelligently simplifies difficult English for faster comprehension, effectively teaches words, enhances health vocabulary, helps save time in class, and enhances student engagement improving student outcomes.

NT DoE and Languages Library <http://ntschoools-dedlcl.libguides.com/c.php?g=632075&p=4440642>

Easy to navigate educational websites, Apps and tools. Students can access SACE aligned support and clear information related to referencing, researching with google, interrogating peer reviewed journal articles/databases, creditable websites, evaluating sources, and directly links to contemporary health data.

Health and wellbeing Apps <https://www.healthdirect.gov.au/health-and-wellbeing-apps>

A government-funded service, providing quality Apps that you students may choose to engage with. Approved health information and advice.

Mathematics

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Education Perfect <https://www.educationperfect.com/app/#/login>

Require teachers or students to set up an online account using their NTschools email and their own password. The teacher then allocates tasks for the students. These tasks can be differentiated for each student or generic for the whole class. Teacher receives instant feedback for what they students are doing, if they are off task, what they need support it. Education Perfect is free to use until the 1st of May 2020

Kahoot <https://create.kahoot.it/login>

Great way to wrap up the lesson and see what the student have gained in understanding. Obtain reports so the next lesson can target specific misconceptions. It can be used as a fun activity at the end of the lesson or as a challenge for homework of in their on time.

Maths Space <https://mathspace.co/au>

Tasks can be set, lessons and videos are also available to support learning.

Science

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Edrolo (Offline) <https://edrolo.com.au/>

Year 11 & 12 lessons mapped to VCE and HSC curriculum for science, mathematics and other subjects. Edrolo is yet to enter the SACE market, but these resources are excellent and are set as lessons prior to meeting online.

Education Perfect (Offline) <https://epforlearning.com/>

Issue interactive lessons for students to complete prior to joining class online.

Stile (Online & Offline) <https://stileapp.com/login>

The new Teach Mode feature in Stile supports online lessons via distance.