

A guide to useful teaching & learning iPad apps - 2024 update.

Apps for iPad dock or loose

iPad dock could contain some of these cross-curricular apps if available:

Popplet ('lite' version can be a reasonable substitute if unable to purchase full version)

CORE APP

https://itunes.apple.com/gb/app/popplet/id374151636?mt=8

Quizizz

https://apps.apple.com/us/developer/quizizz/id1160249041

CORE APP

Kahoot!

https://itunes.apple.com/gb/app/kahoot-play-fun-learning-games/id1131203560?mt=8

CORE APP

Seneca Learning

https://apps.apple.com/gb/app/seneca/id1631302657

CORE APP

Epic books – lots of free access to text books, particularly good for non-fiction https://itunes.apple.com/us/app/epic-unlimited-books-for-kids/id719219382?mt=8

Mentimeter

https://apps.apple.com/gb/app/mentimeter/id1064435577

SeeSaw Class app – if the school uses Seesaw https://itunes.apple.com/gb/app/seesaw-the-learning-journal/id930565184?mt=8

Green Screen by Do Ink. Fantastic, versatile green-screening app that allows productions to be produced with ease. A copy on teacher iPads only would likely be enough; not many apps needed since you only need one app each time you are filming.

https://itunes.apple.com/gb/app/green-screen-by-do-ink/id730091131?mt=8

Book Creator (only if codes are already purchased) – online version is free and you may find that it provides better workflow within a class of multiple devices.



https://itunes.apple.com/gb/app/book-creator-for-ipad/id442378070?mt=8 Comic Life 3 – most relevant for years 3 to 6. Includes lots of templates and scripting option. English / cross-curricular. https://itunes.apple.com/gb/app/comic-life-3/id891378056?mt=8

Apple apps:

Keynote should be left installed ideally. Multi-purpose app can be useful. **CORE APP**

The **Numbers** and **Pages** apps **may have a place in the curriculum possibly**, but can both be deleted unless specifically required by staff.

Garageband is a very large app so if unused by staff should be deleted - certain schools do actively use it though.

Voice Memos can go into the Art / Sound / Motion folder (see below) – very useful for recording voice.

Compass and **Measure** can be useful little apps at times –put them in the Maths folder (see below).

A folder called Other or System is useful for hiding the extra iPad apps that come with the devices... Facetime, Photobooth, Clock (children can put the alarm on with this app – massively irritating!) Find My iPad, etc. etc.

Such apps should be hidden (or better, deleted if possible) through device management if that is possible.



Apple Classroom.





https://itunes.apple.com/gb/app/classroom/id108531908
4?mt=8

Essential app for those schools that have elected to store iPads in small quantity boxes, i.e. a box of 8. Provides control of all iPads in a set; pushes websites to devices; allows iPads to be locked; can mute devices.

Setting the app up well for teachers is a key way to ensure iPads are used more frequently and without trouble.

iPads need to be linked to a 'class' created on the controlling device in Settings.

Typically, best practical use may be to set up one device within a set that is marked as an 'Apple Classroom' device. Put a large, clear label on this iPad so that teachers can spot and use it to control the others. This may be the easiest way to maintain this software over time as updates are released.

If each teacher has an iPad then it could be set up for each iPad to control the full set, though the school must have very organised equipment for this to be viable.



Sushi Monster

https://apps.apple.com/pl/app/sushi-monster/id512651258 **CORE APP**

King of Maths

https://apps.apple.com/gb/app/king-of-maths/id473904402 **CORE APP**

King of Maths Jr



https://apps.apple.com/gb/app/king-of-maths-jr/id718099583

King of Maths 2

https://apps.apple.com/ie/app/king-of-math-2/id941035814

10 Minutes-a-Day Times Tables

https://apps.apple.com/gb/app/10-minutes-a-day-times-tables/id775904110

CORE APP

Pop Math Lite

https://apps.apple.com/us/app/popmath-lite/id303258911

Sumdog https://apps.apple.com/gb/app/sumdog/id1145809959
Only required if the school uses SumDog

Bubble Maths Lite

https://apps.apple.com/gb/app/bubble-maths-lite/id588198778

CORE APP

Maths Loops Lite

https://apps.apple.com/gb/app/maths-loops-lite-times-tables/id870097373

Teaching Number Lines

https://apps.apple.com/gb/app/teaching-number-lines/id492603378

May be requested by staff

Maths Genius!

https://apps.apple.com/us/app/maths-genius/id1096617038

Number Line Galaxy Lite

https://apps.apple.com/us/app/number-line-galaxy-lite/id959546242

Math Slide: Four apps.

https://apps.apple.com/us/app/math-slide-tens-ones/id586366338 https://apps.apple.com/us/app/math-slide-add-subtract/id588603890 https://apps.apple.com/us/app/math-slide-hundred-ten-one/id588836426



https://apps.apple.com/us/app/math-slide-multiply-divide/id588829554

- All free, small in size and great for multiplayer use.

CORE APPS

Second page in the maths folder...



Times Table Rockstars

https://apps.apple.com/gb/app/times-tables-rock-stars/id973811326



Most schools have a TT Rockstars account and so this can be useful

Numbots

https://apps.apple.com/us/app/big-math-flash-cards/id929492658
If schools have a TT Rockstars account then this also works for younger years

Big Math Flash Cards

https://apps.apple.com/us/app/big-math-flash-cards/id929492658

CORE APP

Math Monsters

https://apps.apple.com/us/app/math-monsters/id499455175
CORE APP

Animal Math Kindergarten

https://apps.apple.com/us/app/animal-math-kindergarten/id1064151827 Install if iPads will be used with KS1 and below

Animal Math Second Grade Maths

https://apps.apple.com/us/app/animal-math-second-grade-maths/id932147619

Install if iPads will be used with KS1 and below

Animal Math Games For Kids

https://apps.apple.com/us/app/animal-math-games-for-kids/id799973028 Install if iPads will be used with KS1 and below

IXL https://apps.apple.com/gb/app/ixl/id693689912

Quite a large app so might be one to leave off smaller devices unless requested

BumbleBee Bump Addition Lite

https://apps.apple.com/app/id1135143409

BumbleBee Bump Multiply Lite

https://apps.apple.com/us/app/bumblebee-bump-multiply-lite/id1135112917

Geoboard



https://apps.apple.com/kg/app/geoboard-by-the-math-learning-center/id519896952

CORE APP

Numer Frames

https://apps.apple.com/gb/app/number-frames-by-mlc/id873198123

Twinkl 100 Square

https://apps.apple.com/gb/app/twinkl-100-square-number-grid/id1069316825

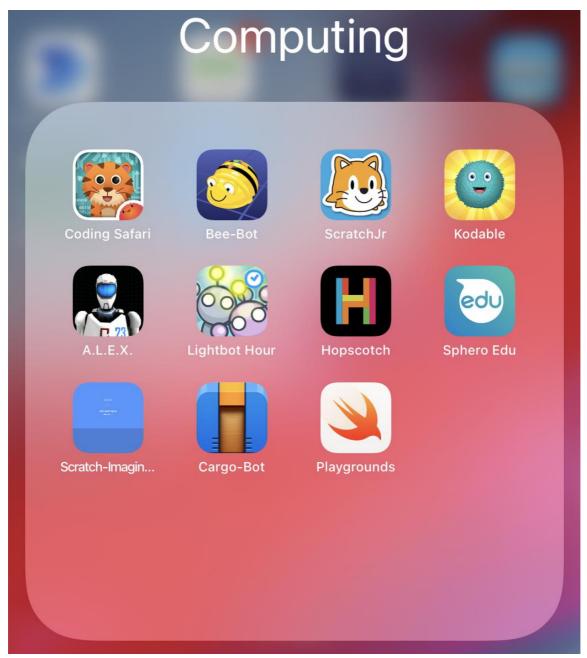
CORE APP

White Rose 1-minute Maths

https://apps.apple.com/gb/app/1-minute-maths/id1584136366 CORE APP

Twinkl MTC

https://apps.apple.com/gb/app/twinkl-mtc/id1548006915



Coding Safari

https://apps.apple.com/us/app/hopster-coding-safari-for-kids/id1348232140

CORE APP

Bee-bot

https://apps.apple.com/gb/app/bee-bot/id500131639

Lightbot: Code Hour

https://apps.apple.com/us/app/lightbot-code-hour/id873943739
CORE APP



Hopscotch

https://apps.apple.com/gb/app/hopscotch-programming-forkids/id617098629

Kodable

https://apps.apple.com/gb/app/kodable/id577673067

A.L.E.X

https://apps.apple.com/gb/app/a-l-e-x/id597040772

Cargo-Bot

https://apps.apple.com/us/app/cargo-bot/id519690804 CORE APP

Scratch Jr

https://apps.apple.com/gb/app/scratchjr/id895485086 CORE APP

Sphero Edu

https://apps.apple.com/gb/app/sphero-edu/id1017847674

CORE APP

Scratch-Imagi... is a web-link to Scratch 3:

https://scratch.mit.edu/

CORE LINK

Swift Playgrounds

https://apps.apple.com/gb/app/swift-playgrounds/id908519492 Optional app for schools that have newer iPads with capacity



Twinkl Art Studio

https://apps.apple.com/gb/app/twinkl-art-studio/id1516051011

Twinkl Creation Studio Light Edition

https://apps.apple.com/gb/app/twinkl-creation-studio-light-edition/id578188119

CORE APP



PlayHome Plus

https://apps.apple.com/gb/app/my-playhome-plus/id1489812608

Twinkl Phonics Suite

https://apps.apple.com/gb/app/twinkl-phonics-suite/id508771799

My Mosaic

https://apps.apple.com/us/app/my-mosaic-1/id996852331

CORE APP

My Mosaic 2

https://apps.apple.com/app/my-mosaic/id468020990

Match It Up 3

https://apps.apple.com/app/match-it-up-3/id421842311

Matrix Game 1

https://apps.apple.com/app/matrix-game-1/id684669498

CORE APP

Twinkl Formation & Handwriting

https://apps.apple.com/app/twinkl-formation-handwriting/id1581040887

CORE APP

Teach Your Monster to Read

https://apps.apple.com/gb/app/teach-your-monster-to-read/id828392046

CORE APP

Paid-for app that may be worth investing in. Has been given away for free at times in the past.

CBeebies Go Explore

https://apps.apple.com/gb/app/go-explore-from-cbeebies/id1444626898



Second folder... all paid-for apps. Phonics and Splingo are particular standout, high-quality apps that can have a place for SEND provision as well.





Further early years recommendations from Jo Ellis at St Stephens Churchtown:

Handwriting:

https://www.letterjoin.co.uk/

Magic Letters

https://itunes.apple.com/gb/app/writing-magic-letters-kids-learn-to-write/id537579402?mt=8

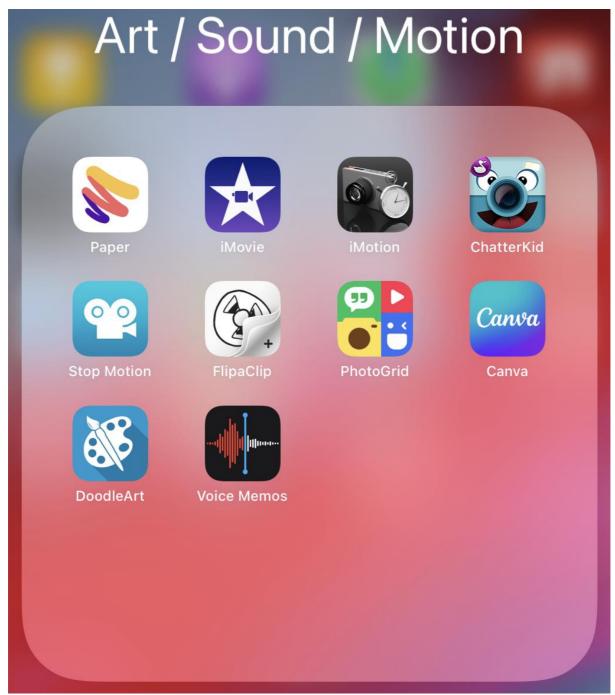
Magic Numbers

https://itunes.apple.com/gb/app/writing-magic-numbers/id583844038?mt=8

Jolly Phonics app: in-app-purchase

https://itunes.apple.com/gb/app/jolly-phonics-lessons/id1149029299?mt=8





Paper

https://apps.apple.com/gb/app/paper-by-wetransfer/id506003812

iMovie

https://apps.apple.com/gb/app/imovie/id377298193

CORE APP

iMotion



https://apps.apple.com/gb/app/imotion/id421365625

CORE APP

ChatterPix Kids

https://apps.apple.com/gb/app/chatterpix-kids/id734046126

Stop Motion Studio

https://apps.apple.com/us/app/stop-motion-studio/id441651297

FlipaClip

https://apps.apple.com/gb/app/flipaclip-cartoon-animation/id1101848914

PhotoGrid

https://apps.apple.com/us/app/photogrid-pic-collage-maker/id543577420

Canva

https://apps.apple.com/gb/app/canva-design-made-easy/id897446215

DoodleArt

https://apps.apple.com/gb/app/doodle-art-draw-ing/id864661522

Voice Memos

https://apps.apple.com/gb/app/voice-memos/id1069512134 CORE APP



Apple Maps

https://apps.apple.com/gb/app/maps/id915056765

CORE APP

Google Earth

https://apps.apple.com/gb/app/google-earth/id293622097
CORE APP



Decibel X

https://apps.apple.com/gb/app/decibel-x-db-dba-noise-meter/id448155923

QuakeFeed

https://apps.apple.com/kw/app/quakefeed-earthquake-alerts/id403037266

BBC Weather

https://itunes.apple.com/gb/app/bbcweather/id649420946?mt=8&at=10l6Xd&ct=k0zn1qgfs00002cl01g91

CORE APP

SkyView Lite

https://apps.apple.com/gb/app/skyview-lite/id413936865

NASA Visualization Explorer

https://apps.apple.com/gb/app/nasa-visualization-explorer/id448700202

Star Walk

https://apps.apple.com/gb/app/star-walk-explore-the-sky/id295430577

Food Scanner

https://apps.apple.com/gb/app/change4life-food-scanner/id1182946415 CORE APP

Arduino Science Journal

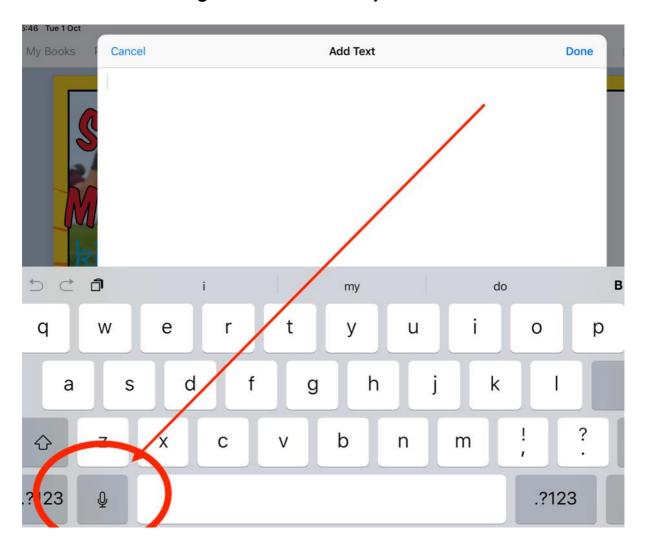
https://apps.apple.com/us/app/science-journal-by-google/id1251205555

CORE APP



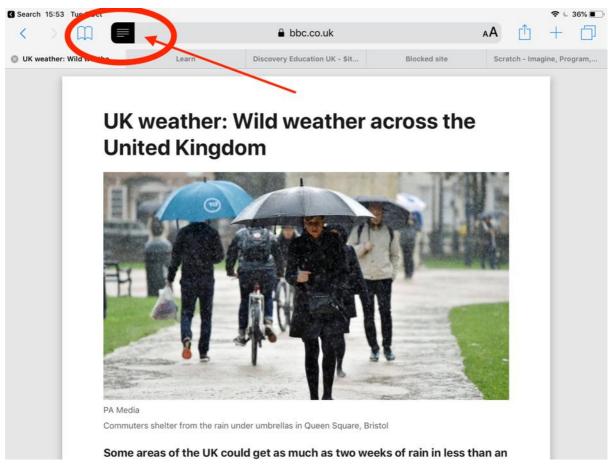
The following are very basic tips for increasing iPad usability for teachers and children.

Recommended for general accessibility & SEND:



Microphone tool (above) – found in any situation where a keyboard appears. Allows for voice to text which can be useful for SEND children in a number of different educational contexts. e.g. child speaks a sentence into the iPad, then copies on-screen writing into their book.

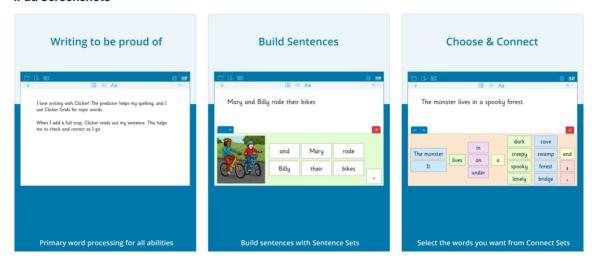




Easy reading button – above – shows websites in larger type with less distractions.



iPad Screenshots



The Clicker app contains keyboards and assisted writing tools that have been appreciated for use by all children. Clearly relevant for SEND cases and



Recommended paid-for apps for PE

Likely to be most useful

Head over heels gymnastics https://headoverheelsgymnastics.co.uk/

BAM video delay

https://itunes.apple.com/us/app/bam-video-delay-for-coaching-and-personal-training/id517673842?mt=8

Sprint Timer

https://itunes.apple.com/gb/app/sprinttimer-photo-finish/id430807521?mt=8

Suggestions from Rob Wallbank, PE specialist:

The most useful to aid understanding of gymnastics is the superb 'Head over Heels Gymnastics'. It is expensive and large, but contains numerous videos to breakdown each skill and gives ideas for teaching. E.g., for a cartwheel it shows in video the exact placement of each body part, then a series of practices to follow to allow children to learn the correct technique. As a P.E. specialist with a good basic knowledge of gymnastics, I find it hugely useful. For non specialists I am certain it would be great.

Another I use in lessons is 'BAM Video Delay'. I mount it on a tripod (Grifiti Nootle) and leave it facing the area in which children are performing. Essentially, it shows 'live' video on the screen, but delayed by an amount of time set by the teacher. It is great for children to be able to see exactly how they are performing and work withut adult support. E.g., in long jump, it is set up at the end of the jumping area. Children can jump, then walk around to view the video which will show them jumping 30 seconds after they have jumped. Meanwhile, the next child can jump. It means I can set a group off performing a skill (long jump/forward roll/cricket bowl/etc.) and rather than continuously waiting their turn, they are able to analyse their own performance and work to improve. Meanwhile, I can focus on a different group. Clearly, I choose the skill carefully so that there is no chance of a stray ball knocking the ipad/tripod.

Finally, 'SprintTimer'. It is awesome for the finish line of sprint races in lessons/sports day, etc. It is a tough job to stand on a finish line as 6 children charge past, all within a split second of each other. This films the children and produces a photo finish which can separate children by 100ths of a second. It is great as not only does it help the adult watching the finish line, but you can also then show the children so they can see exactly how close it was and what order they were in - no arguments!



Recommended apps for Music:

Garageband is more suitable for years 4, 5, 6... for non-specialist teachers, the complexity can be a barrier to purposeful use.

Other freebies:

https://itunes.apple.com/us/app/keezy-classic/id605855595?mt=8 https://itunes.apple.com/gb/app/novation-launchpad/id584362474?mt=8

Other paid-for:

https://itunes.apple.com/gb/app/loopimal-by-yatatoy/id964743113?mt=8