HMFA iPad Apps for KS2 Children aged 7-11

Some of these apps are now available on Android devices too

Please start with the free apps. You are under no obligation to pay for apps.

General		Puffin Academy – free Use Flash based programs via this app. E.g. MyMaths, EducationCity, BugClub etc
		Tellagami Edu - £3.99 or Free for basic version Tellagami Edu is a paid version of the Tellagami app loaded with features that allows classrooms to use the app without in-app purchases. Create a presentation with audio recordings. Great cross-curricular tool.
		Book Creator – £3.99 Children can easily create and share (via iBooks) a simple or much more complex book which immediately looks professional. Sound and video can also be added.
		ShowBie – Free Teachers can share tasks with children and pupils can upload their answers as text, video or image.
		ClassDoJo – Free ClassDojo offers a beautiful classroom management platform for teachers to easily encourage any behaviour or skill in the classroom and keep parents in the loop.
		Explain Everything - £2.99 An Interactive Whiteboard at your fingertips. Create text, diagrams and videos to Explain Everything and anything.
English		Pocket Phonics £1.99 PocketPhonics is used in primary schools and pre-schools to teach kids letter sounds, first words and handwriting.
		Collins Big Cat: The Steam Train Story Creator - £Free Children have several options: have the story read to them, read the story themselves, adapt the images to create their own story. They can write their own text or record their narrative.
		Hairy Words2- £2.99 Learn the next 100 most common words with 12 new levels. Ages 6-8 years.
Maths		Doodlemaths – Free but with in app purchases Ideal if you want to purchase just 1 app to support your child at home. Some of HMFA schools have purchased this for school use.
		Squeebles Times Tables - £2.99 Practice your times tables in the most fun and interactive way
		Squeebles Addition & Subtraction - £1.49 Practiceyour addition and subtraction in a fun, interactive way
		Squeebles Fractions – £1.49 Practice your fractions in a fun, colourful way, with cakes!!!
		Squeebles Maths Bingo - £1.49 Answer addition, subtraction, multiplication and division problems in a fun bingo card game.

Science		**BrainPop Jr – Movie of the week - £Free** BrainPOP Jr. content is designed to cultivate critical thinking skills and encourage children to ask questions and make connections. The app is easily navigable by kids ages 5-9. Opt in for additional content for $1.99
Geography		**Ansel & Clair's Adventures in Africa - £3.99** Take a closer look at contrasting parts of the continent: the Sahara, Central Grasslands and Egypt. There is plenty to explore: wildlife, culture and geography.
		Barefoot Atlas - $4.99 Interactive fun and teaches about the world, places, cultures, animals etc
		World Atlas – Free View up-to-date World maps.
Computing		**Lego Movie Creator - £Free** This fun, kid-friendly app brings the whole family together to create a custom LEGO stop-motion movie.
		Cargo-Bot - £Free The first game programmed entirely on iPad® using Codea™
		Light-bot –An Hour of Code- £Free Light-bot lets players gain a practical understanding of basic control-flow concepts like procedures, loops, and conditionals, just by guiding a robot with commands to light up tiles and solve levels. Paid for version has more **levels.£1.99**
		Popplet - £2.99 Create mind maps, notes, timelines etc
		Move the Turtle - £1.99 An educational application that teaches children the basics of creating computer programs, using intuitive graphic commands and logo commands.
		ICanAnimate - £1.99 Stop frame animation tool.
		Vintagio - £1.49 Extremely powerful and artistic vintage video app packed with amazing and powerful features. You can add title cards and photos to create 'Photostory-style' effects you can edit video and change speed and transitions.
		http://snap.berkeley.edu/snapsource/snap.html Use Safari to find the app and then use Scratch based planning to teach programming. Not as easy to use as an app or the Scratch program on Windows but it is a useful free alternatve to Tynker, LightBot etc
		Tynker – An Hour of Code -£Free Learn to program with puzzles and easily build your own games. No internet connectivity required. Start by solving coding puzzles. Great for Hour-of-Code and more. Full version is recommended - £3.99
Art		**Pic Collage - £Free** PicCollage allows you to create amazing collages using your photos, fun stickers, text with cool fonts and frames.

		123D Sculpt - £Free Choose a shape from the library of creatures, humans, vehicles, and more. Then push, pull and paint to make the sculpture your own.
		Hello Color Pencil - £Free An easy & fun drawing APP for children
		Hello Oil painter - £Free
D.T.		**Pettson's Inventions - £2.29 approx** The children work their way through a series of problems, designing solutions and collecting cogs which they'll use later on.
Music		**Beatwave - £Free** Create music tracks using samples, explore and have fun! Use a variety of sounds, adjust tempo and pitch and overlay tracks.
		Virtuoso - £Free The world's most popular Multi-Touch piano. Can be played by 2 musicians at a time..
		Drums - £0.69 (not essential) Bo app will ever replicate the real feeling of drumming away on a real kit, this is a really effective alternative! It's also a great way to find out if your children have an natural aptitude for drumming without splashing out in the first instance on a full kit!
		Garage Band - £Free for 5 devices GarageBand turns your iPad, iPhone, and iPod touch into a collection of Touch Instruments and a full-featured recording studio