iPad Bulletin

Issue 9

Week beginning: 25th November







1. Briefing points

Don't forget!...

ANOTHER REMINDER – following on from the last bulletin - please do not forget that you should backup your iPad either to Apple's iCloud service or using iTunes and it is worth setting up Apple's 'find my iphone' app - this is a free app and can be downloaded here:





'Drop-in' Clinics

No-one has been down to see me recently so I will assume all is ok – however I will continue to make available possible times – this week I will be available on **Weds 26th September** between **2.30-3.30pm (in N14 or N16)** if you have any questions. If you can't make that time and need any help, please do drop me a line.



Online Support

Remember - all links highlighted in the bulletins as well as **MANY** more resources to support you in the use of the iPad in the classroom can be found here.....

http://www.pearltrees.com/#/N-reveal=5&N-fa=9079043&N-s=1 9081019&N-u=1 1479563&N-p=88112111&N-f=1 9081019

It is very easy to navigate - each link is shown as a circle or 'pearl' and the links have been categorised as appropriate - e.g. articles on iPads; Apps etc.. Simply click on the category to access the appropriate links. All links highlighted in the bulletins and other emails sent to you during the year will be archived here so that you can access them at any time.



2. Links

Each week I will try and choose 4 or 5 useful links for further information / support on the use of iPads in the classroom.

WWW

1. Effective use of tablets in the classroom http://mattbritland.com/2013/11/13/effective-use-of-tablets-in-the-classroom/

- **2.** 7 great iPad apps to create Digital Portfolios http://www.scoop.it/t/igeneration-21st-century-education/p/4010672569/2013/11/08/7-great-ipad-apps-to-create-digital-portfolios
- **3.** Kathy Shrock's Guide to Everything iPads in the Classroom http://www.schrockguide.net/ipads-in-the-classroom.html
- 4. Teaching with iPad New and innovative ways to teach with iPad in the classroom http://teachingwithipad.org/
- **5.** Useful Professional Development Resources for use of the iPad in the classroom (aimed more at those already confident in the basics) http://ipadsummitusa.org/boston/sessions-materials/

3. Apps Focus

The aim of this section is just to highlight a small number of Apps each week which may be of interest to you.



For more App ideas - see Links section below.

If you find any particular useful Apps - please email me the name and a sentence or two to explain how it has been useful so I can include it in the bulletin to share with others.



SONICPICS (£1.99) https://itunes.apple.com/gb/app/sonicpics/id345295488

This is billed as a digital story telling app but has lots of potential use in the classroom setting (more details here http://www.sonicpics.com).

Using this app you can add images from your iPad's photo library or camera which can be arranged and then narration added before turning it into a video. You could take screen shots whilst using iPad apps to create a tutorial video or a revision video to support independent learning - you choose the timing and add your own narration. You can publish your finished movie to YouTube or to your computer (this will obviously depend to some extent on content - please make sure you keep to e-safety guidance with regards to any images of students).

A video demonstration of the app can be found here http://www.youtube.com/watch?v=lhE0RBNOMVc

There are some good examples of classroom use here (some would be more appropriate in a 1:1 iPad classroom http://www.appolicious.com/education/articles/12989-appealing-apps-for-educators-how-sonicpics-amplifies-a-students-voice

A number of sample uses could include:

Digital Story telling	Create Audio Revision Clips	Photo Tours
 Class Fieldtrip Feedback 	 Language Instruction 	 Support flipped classroom
 Lecture Recording 		

Other Apps to highlight this week:



Edexcel Past Papers (Free)

https://itunes.apple.com/gb/app/edexcel-past-papers/id553800887?mt=8&affId=2125460&ign-mpt=uo%3D4

I may have mentioned this before in a previous bulletin but worth another mention - get past papers straight to your mobile device (can easily use airserver to then project on the board) - good for students as well (they can only access the papers that are freely available on the

Edexcel site though - so the most recent ones you might want to use for mocks and require a login on the Edexcel site cannot be accessed through this app)



iAnnotate PDF £6.99

https://itunes.apple.com/gb/app/iannotate-pdf/id363998953?mt=8&affId=2125460&ign-mpt=uo%3D4

Excellent for using your iPad to provide electronic feedback on work - as well as .pdf documents iAnnotate also has the ability to annotate Microsoft Word documents. Just

open a Word document in iAnnotate and as you start to annotate the document, the app will create a PDF version of the document. You can then highlight, markup in a red pen, etc. all over the document and then you can email that PDF file back to the student. You could of course use this to project a .pdf (could be students work / subject specific article etc.) on to the board using AirServer and then annotate live and discuss with students. Remember - you can easily convert a Powerpoint / Word Document to .pdf - just choose the Save As.. PDF option.

iAnnotate has a very intuitive interface and many features which can be customised making it ideal for use - examples of its features (as documented on the itunes store) include:

ANNOTATE: Choose from the pen, highlighter, typewriter, stamp, straight-line, note, underline, strikeout, photo, voice recording, and date stamp tools. Copy and paste annotations, even from one document to another.

SCROLL: iAnnotate allows fast, continuous vertical scroll through an entire document. Other apps only let you view one page at a time, but iAnnotate gives you both options.

SEARCH: Use keywords to search the full text or filenames of every document downloaded to your Library, or limit your search to unread, annotated, or favorited documents to refine your results.

MULTITASK: iAnnotate lets you have up to eight documents open at once, and easily navigate between them for tabbed reading.

IMPORT: Connect with Box, Dropbox, Google Drive, Microsoft SkyDrive or WebDAV, use iTunes file sharing, or open PDFs directly from email or the Web

There are a couple of YouTube video's here demonstrating iAnnotate:

http://www.youtube.com/watch?v=48eqp48gviA (iAnnotate Demo)

http://www.youtube.com/watch?v=4ULrcz-RzWo (Using iAnnotate in the classroom)

DEPARTMENT FOCUS OF THE WEEK - GEOGRAPHY

(Prices correct - Nov 2013 - but often vary!)

ANTARCTICA

Mission Antarctica (Free) https://itunes.apple.com/gb/app/mission-antarctica/id451913321?mt=8

CLIMATE

World Bank Climate Change (Free) https://itunes.apple.com/gb/app/world-bank-climate-change/id480079609?mt=8

NASA ViZ (Free) https://itunes.apple.com/gb/app/nasa-visualization-explorer/id448700202?mt=8

Earth – Now (NASA) (Free) https://itunes.apple.com/gb/app/nasa-app/id334325516

Climate mobile – latest worldwide climate information (Free) https://itunes.apple.com/en/app/climate-mobile/id388928572?mt=8

Painting with Time – Climate Change £1.49 – reveal the dramatic world our climate is changing https://itunes.apple.com/en/app/climate-mobile/id388928572?mt=8

Fragile Earth (how world is changing over time due to human and environmental factors) £1.99 https://itunes.apple.com/gb/app/fragile-earth/id515226237?mt=8

Skeptical Science (free) - https://itunes.apple.com/gb/app/skeptical-science/id353938484?mt=8

Earth Now (Free) – visualises recent global climate data including air temperature, water vapour etc. https://itunes.apple.com/gb/app/earth-now/id494633346

Al Gore - our Choice - A plan to solve the climate crisis £2.99 https://itunes.apple.com/gb/app/al-gore-our-choice-plan-to/id432753658?mt=8

COASTS

anyTide - UK Tides - prediction of tides (British Geological Survey) https://itunes.apple.com/gb/app/anytide-uk-tides/id605322271?mt=8

DEVELOPMENT STUDIES

AFDB Statistics (Free) https://itunes.apple.com/gb/app/afdb-statistics/id407729464?mt=8 - statistical data and indicators related to African countries.

WDI Data Finder (Free) – allows you to access data on global development indicators https://itunes.apple.com/gb/app/wdi-datafinder/id349081196?mt=8

World in Figures (Free) – facts and figures for over 190 different countries https://itunes.apple.com/gb/app/world-in-figures-ipad-edition/id497729555

AidsInfo (Free) https://itunes.apple.com/en/app/aidsinfo/id439971122?mt=8 - data visualisation and dissemination tool for aids-related data across the world. www.g



The World in Figures (Free) https://itunes.apple.com/gb/app/world-in-figures-ipad-edition/id497729555

IMF News and Data for the iPad (Free) https://itunes.apple.com/gb/app/imf-news-and-data-for-the-ipad/id414587764?mt=8

iWorld Counters (Live Statistics) £0.69 https://itunes.apple.com/gb/app/iworldcounters-real-time-world/id341051563?mt=8

2013 World Fact Book £0.69 http://www.educationalappstore.co.uk/app/download?app_id=1254&type=web

DISASTERS

uBAlert – Disaster Alert Network (Free) https://itunes.apple.com/gb/app/ubalert-disaster-alert-network/id455647397?mt=8

Disaster Survival Guide (Free) https://itunes.apple.com/gb/app/disaster-survival-guide/id378000067?mt=8

Disaster Alert (Pacific Disaster Center's World Disaster Alerts) (Free) – interactive map of active hazards https://itunes.apple.com/gb/app/disaster-alert-pacific-disaster/id381289235?mt=8

Disaster Chasers (Free) simulation game chase and respond to disasters around the world https://itunes.apple.com/gb/app/disaster-chasers/id419353784?mt=8

Disaster Alert (Free) https://itunes.apple.com/gb/app/maptrace/id486471668?mt=8

Tsunami £1.49 https://itunes.apple.com/gb/app/tsunami./id425918665?mt=8

ENERGY

UK Energy £0.69 - lets you view UK's electricity sources in real time https://itunes.apple.com/gb/app/uk-energy/id393341309?mt=8

Renewable EnergyWorld.com - provides latest renewable energy news (Free) https://itunes.apple.com/us/app/renewableenergyworld.com-for/id502641635?mt=8

Renewable Energy Sources £5.99 – an introduction to all aspects of electric energy generation alternative sources https://itunes.apple.com/Gb/app/renewable-energy-sources/id683085336?mt=8

Green Energy Research into Solar, Wind and Bio Power £1.99 – can trend, track and compare energy trade, production and usage https://itunes.apple.com/gb/app/green-energy-research-into/id443681436?mt=8

ECOSYSTEMS

FSC Sand Dunes Guide £0.69 https://itunes.apple.com/gb/app/fsc-sand-dunes-guide/id566339305?mt=8

FSC Tree Guide £0.69 https://itunes.apple.com/gb/app/fsc-trees-guide/id564197292?mt=8

Sahara Desert £1.99 https://itunes.apple.com/gb/app/sahara-desert-egypt-morocco/id384080911?mt=8

Britannica Kids - Rainforests £4.99 https://itunes.apple.com/gb/app/britannica-kids-rainforests/id419394888?mt=8

Rainforest Survival Challenge £3.99 – designed to help children learn about rainforest conservation https://itunes.apple.com/gb/app/rainforest-survival-challenge/id431678172?mt=8

FIELDWORK

Fieldnotes Pro (£6.99) https://itunes.apple.com/gb/app/fieldnotespro/id457209025?mt=8# - great for collecting fieldwork data - can add notes / photos and even video all geo-referenced to particularly places - requires internet access though - so 3G on iPad or use on iPhone.

Fieldnotes Lt (Free) https://itunes.apple.com/gb/app/fieldnoteslt/id443876537?mt=8

Geocaching (£6.99) https://itunes.apple.com/gb/app/geocaching/id292242503

Statistics Visualiser (Free) https://itunes.apple.com/gb/app/statistics-visualizer/id371888586?mt=8

Decibel Meter Pro (£0.69) https://itunes.apple.com/gb/app/decibel-meter-pro/id382776256?mt=8

iTalk Recorder (Free) - good for recording interviews / notes whilst on fieldwork https://itunes.apple.com/gb/app/italk-recorder/id293673304?mt=8

Point and Measure £1.49 https://itunes.apple.com/gb/app/point-measure/id431139365

Polldaddy (Free) for survey work https://itunes.apple.com/gb/app/polldaddy/id376413866

Picle (Free) (records a few seconds of sound alongside a photograph) https://itunes.apple.com/gb/app/picle/id501343840

Panoramio Photo Browser £1.49 https://itunes.apple.com/gb/app/photo-browser-for-panoramio/id368437260?mt=8

Evernote (Free) - collate notes / files altogether in one place https://itunes.apple.com/gb/app/evernote/id281796108

myAltitude (Free) https://itunes.apple.com/gb/app/myaltitude/id312368334?mt=8

Dropbox (Free) store / share photos / documents / videos etc. https://itunes.apple.com/gb/app/dropbox/id327630330

Tumblr (Free) https://itunes.apple.com/gb/app/tumblr/id305343404

GEOLOGY

iGeology (Free) https://itunes.apple.com/gb/app/igeology/id392258040

mySoil (Free) (British Geological Survey) https://itunes.apple.com/gb/app/mysoil/id529131863?mt=8

Geological Dictionary (Free) https://itunes.apple.com/gb/app/geological-term-dictionary/id494850120?mt=8

Geology Dictionary and Challenger Quiz £0.69 https://itunes.apple.com/gb/app/geology-dictionary-challenger/id605676966?mt=8

Folds and Faults HD £0.69 https://itunes.apple.com/gb/app/folds-and-faults-hd/id424334376

Geology Encyclopedia £0.69 https://itunes.apple.com/gb/app/geology-study/id393771479?mt=8&affId=2125460&ign-mpt=uo%3D4

GIS

ArcGIS (Free) https://itunes.apple.com/gb/app/arcgis/id379687930

iGIS (Free) has true GIS functionality https://itunes.apple.com/gb/app/igis/id338967404

MapPath (£1.49) https://itunes.apple.com/gb/app/mappath-gps-tracking-measure/id510764571?mt=8 (record position / speed / altitude)

MAPS / ATLASES

Google Earth https://itunes.apple.com/gb/app/google-earth/id293622097

Globe https://itunes.apple.com/gb/app/globe-for-ipad/id387435363

World Fact Book £0.69 https://itunes.apple.com/gb/app/world-factbook-2013/id310064645?mt=8

World Atlas (National Geographic) £1.49 https://itunes.apple.com/gb/app/national-geographic-world/id364733950

Spotzi-Atlas (free) https://itunes.apple.com/gb/app/spotzi-atlas/id468646477?mt=8

MapTrace £0.69 https://itunes.apple.com/gb/app/maptrace/id486471668?mt=8

Map Overlay Tracer £2.49 – an app which allow users to overlay and trace images directly on top of interactive map to create their own map https://itunes.apple.com/gb/app/map-overlay-tracer/id389230228?mt=8

Mapbox (Free) – compare maps in 3D https://itunes.apple.com/gb/app/mapbox-earth/id643883241?mt=8

City Guides by National Geographic (Free) – explore the best of 4 major cities – London, Paris, New York and Rome https://itunes.apple.com/gb/app/city-guides-by-national-geographic/id592453480?mt=8

Compass HD https://itunes.apple.com/gb/app/free-hd-compass/id378697811?mt=8

Earth Observer £0.69 https://itunes.apple.com/gb/app/earthobserver/id405514799?mt=8

Whirly Globe (Free) Interactive 3D App https://itunes.apple.com/gb/app/whirlyglobe/id440860199

My Maps (Free) – allows you to create a map just like drawing https://itunes.apple.com/gb/app/my-maps-editor/id389114621?mt=8

PLATE TECTONICS

Puzzling Plates £1.99 https://itunes.apple.com/gb/app/puzzling-plates/id486435632?mt=8 - app for exploring the plates which make up the earths surface.

Earthquakes:

World Earthquake Map (£0.69) https://itunes.apple.com/gb/app/world-earthquake-map/id375560712?mt=8

iQuake Lite (Free) – lets you monitor earthquakes around the world https://itunes.apple.com/gb/app/iquakelite/id364895287?mt=8

iEarthquake £1.49 https://itunes.apple.com/gb/app/iearthquake/id371591471?mt=8

iSeismometer (Free) https://itunes.apple.com/gb/app/iseismometer/id304190739

EQ Monitor https://itunes.apple.com/gb/app/eq-monitor/id592738833?mt=8

Earthquake Hound £0.69 https://itunes.apple.com/gb/app/earthquake-hound/id398159625?mt=8

Electronic Seismometer £0.69 https://itunes.apple.com/gb/app/electronic-seismometer/id502828790

Focus on earthquakes – comprehensive guide to causes and consequences of earthquakes https://itunes.apple.com/gb/app/focus-on-earthquakes/id508040750?mt=8

USGSSeismic (Free) – data on recent earthquakes around the world https://itunes.apple.com/gb/app/usgsseismic/id333208233?mt=8

QuakeFeed Earthquake Map, Alerts and News (Free) https://itunes.apple.com/gb/app/quakefeed-earthquake-map-alerts/id403037266?mt=8

Canterbury Quakes (Free) – app documenting aftershocks after the Canterbury Quakes in New Zealand https://itunes.apple.com/gb/app/canterbury-quakes/id445179468?mt=8

Earthquake by American Red Cross (Free) https://itunes.apple.com/gb/app/earthquake-by-american-red/id557946227?mt=8

Tornado Spylite (Free) https://itunes.apple.com/gb/app/tornadospylite/id436691749

Volcanoes

Explore Kilauea Volcano £1.99 https://itunes.apple.com/gb/app/explore-kilauea-volcano/id467177513?mt=8

Walk a Volcano (Free) https://itunes.apple.com/gb/app/walk-a-volcano/id487554358?mt=8

Life and Death in Pompeii and Herculaneum £1.99 https://itunes.apple.com/gb/app/life-death-in-pompeii-herculaneum/id634904642?mt=8

Volcanoes of the World £0.69 https://itunes.apple.com/gb/app/volcanoes-of-the-world/id418180622?mt=8

VAAC Browser (Free) track volcanic ash clouds https://itunes.apple.com/gb/app/vaac-browser/id439881191?mt=8

Volcanoes: Tempests of the Earth £1.49 https://itunes.apple.com/gb/app/volcanoes-tempests-earth/id669841846?mt=8

PHOTOGRAPHS

ESO Top 100 (Free) https://itunes.apple.com/en/app/eso-top-100/id426912449

Beautiful Planet £0.69 https://itunes.apple.com/gb/app/beautiful-planet-hd-photographic/id363660568?mt=8

Earth as Art (Free) stunning pictures of our earth from space https://itunes.apple.com/gb/app/id577527077?mt=8

50 Greatest Photographs of National Geographic £2.99 https://itunes.apple.com/gb/app/50-greatest-photographs-national/id418971545?mt=8

1001 Wonders of the World £1.99 https://itunes.apple.com/gb/app/1001-wonders-world.-most-beautiful/id577413916?mt=8

Fragile Earth £1.99 https://itunes.apple.com/gb/app/fragile-earth/id515226237?mt=8

Guardian Eyewitness (Free) amazing photographs from around the world https://itunes.apple.com/gb/app/the-guardian-eyewitness/id363993651

Earth Viewer (Free) Information about our earth including what continents / oceans etc.. looked like millions of years ago https://itunes.apple.com/gb/app/earthviewer/id590208430?mt=8

POPULATION

Population Clock HD (Free) https://itunes.apple.com/gb/app/population-clock-hd/id590689957?mt=8 - tool for learning about demographics – uses maps with simulation of births and deaths to estimate growth of population

World Population £0.69 https://itunes.apple.com/gb/app/world-population/id304059634?mt=8 – up the second updates on census estimation of world population

Population Matters (Free) – population by country, population by date, population now and find your number (use your app to insert your date/time of birth to find out what number you were when you were born. https://itunes.apple.com/gb/app/population-matters/id529850266?mt=8

Population Prospects: Global Growth into the Future £1.99 – visualise, trend, track and compare global population growth broken down by factors of age, gender, dependency etc. https://itunes.apple.com/gb/app/population-matters/id529850266?mt=8

Population £0.69 – contains 100 puzzles comparing population between countries https://itunes.apple.com/gb/app/population/id478436082?mt=8

Science Population £2.99 – presents a detailed look at global population growth and its impact on critical areas like lifespan, education etc.. Includes news articles, videos, interactive graphs etc. https://itunes.apple.com/gb/app/science-population/id482677126?mt=8

QUIZZES

iGeo Quiz (Free) https://itunes.apple.com/GB/app/id481965885?mt=8

GeoPop £0.69 https://itunes.apple.com/gb/app/geopop/id489992345?mt=8

GeoGame (free) https://itunes.apple.com/gb/app/geogame-us/id638268121?mt=8

Geomaster Plus £2.49 https://itunes.apple.com/gb/app/geomaster-plus-hd/id464061812?mt=8

Country Quiz £0.69 https://itunes.apple.com/gb/app/country-quiz/id299653250?mt=8

Geo Map Quiz for iPad £1.49 https://itunes.apple.com/gb/app/geo-map-quiz-for-ipad/id397996162?mt=8

GeoEurope (Free) https://itunes.apple.com/gb/app/geoeurope/id554197819?mt=8

Geography Quiz Game (Free) https://itunes.apple.com/gb/app/geography-quiz-game/id530448591?mt=8

Geography Quiz £0.69 https://itunes.apple.com/gb/app/geography-quiz/id417390105

GeoChallenge (Free) https://itunes.apple.com/gb/app/geochallenge-flags-countries/id680018367?mt=8

MyWorld Quiz £1.99 https://itunes.apple.com/gb/app/my-world-quiz/id436733705

Capitals Quizzer (Free) https://itunes.apple.com/gb/app/capitals-quizzer/id335618395

World Capitals Quiz (Free) https://itunes.apple.com/gb/app/world-capitals-quiz/id425611587?mt=8

Country Capitals Quiz £0.69 https://itunes.apple.com/gb/app/country-capitals-quiz/id482066272

REVISION

GCSE Geography Bitesize Last-Minute Learner £1.49 https://itunes.apple.com/gb/app/gcse-geography-bitesize-last/id410791814

AS Geography Revision (AQA) £1.99 https://itunes.apple.com/gb/app/as-geography-revision-aqa/id493236590

A2 Geography Revision (AQA) £1.99 https://itunes.apple.com/gb/app/a2-geography-revision-aqa/id494853128

Geography GCSE £1.49 https://itunes.apple.com/gb/app/geography-gcse/id393775980?mt=8&affId=2125460&ign-mpt=uo%3D4

RIVERS / FLOODING

Rivers of the World £0.69 https://itunes.apple.com/gb/app/hd-rivers-of-the-world/id394711008?mt=8

Flood Alert (Free) https://itunes.apple.com/gb/app/flood-alert/id420666016?mt=8

Water Cycle (HD) £1.49 https://itunes.apple.com/gb/app/water-cycle-hd/id574353460?mt=8

The Water Cycle (Free) https://itunes.apple.com/us/app/the-water-cycle/id483114651?mt=8

River Data (Free) - can monitor river gauges of US rivers https://itunes.apple.com/gb/app/river-data/id552825440?mt=8

SUSTAINABILITY

Recycle HD £1.49 https://itunes.apple.com/gb/app/recycle-hd/id568817903?mt=8

iRecycle (Free) https://itunes.apple.com/gb/app/irecycle/id312708176

Sustainability Approach - overview of Volvo's approach to sustainability (Free) https://itunes.apple.com/gb/app/sustainability-approach/id664624069?mt=8

Managing Agents - Sustainability Toolkit (Free) https://itunes.apple.com/gb/app/managing-agents-sustainability/id557130814?mt=8

Water Usage Calculator (Free) https://itunes.apple.com/gb/app/water-use-calculator/id553141703?mt=8

WEATHER

BBC Weather (Free) https://itunes.apple.com/gb/app/bbc-weather/id649420946

MET Office (Free) https://itunes.apple.com/gb/app/met-office-weather-application/id331122086 -

Weather+ https://itunes.apple.com/gb/app/weather+/id404516121?mt=8

WeatherBug (Free) https://itunes.apple.com/gb/app/weatherbug/id281940292

Accuweather (Free) https://itunes.apple.com/gb/app/accuweather-weather-for-life/id300048137?mt=8

Global Warming Prediction (Free) https://itunes.apple.com/gb/app/global-warming-prediction/id376186219?mt=8

iTyphoon (free) https://itunes.apple.com/en/app/ityphoon/id463238629?mt=8

Hurricane Tracker for iOS £2.49 https://itunes.apple.com/gb/app/hurricane-tracker-for-ipad/id369266386?mt=8

WeatherCaster (Free) https://itunes.apple.com/en/app/weathercaster-weather-radar/id537308269

Tropical Satellites £1.49 – animated and infrared satellite feeds from across the world https://itunes.apple.com/gb/app/tropical-satellites-hd/id388776893?mt=8

MyFoxHurricane (Free) – can watch latest video briefings of wind / flood warnings, track current storms in real time etc.. https://itunes.apple.com/gb/app/myfoxhurricane/id323711282?mt=8

Hurricane Tracker £1.99 https://itunes.apple.com/gb/app/hurricane-tracker/id327193945

The weather channel for iPad (Free) https://itunes.apple.com/gb/app/the-weather-channel-for-ipad/id364252504

Tornado by American Red Cross (Free) - understanding and preparing for tornadoes https://itunes.apple.com/gb/app/tornado-by-american-red-cross/id602724318

Hurricane by American Red Cross (Free) https://itunes.apple.com/gb/app/hurricane-by-american-red/id545689128?mt=8

Tornado Spy+ £1.99 https://itunes.apple.com/gb/app/tornadospy+-tornado-maps-warnings/id413928923?mt=8

VIDEOS

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