Ep 32 29 Apr 2023	Fast Charging your phone	Virtual, Augmented and Mixed Reality		Somethin for Nothin': Hoopla
Music Theme	heme Kings & Queens (with a Prince & Princess thrown in)			

Previous Show	In Your Neighbourhood - James Wray
Prompts	 Call 9398 3100 Text 0485 838 436 Show notes - magooit.com.au
Next Shows	 Rockaria with the Frankinator, Hugo & the Henshooter 3-6pm 4th Dimension until 9pm

NEXT SHOW Ep 33 6 May 2023				
Music Theme:	Coming Up - Mo	ndav is NATIONAL	WOMEN'S CHEC	KUP DAY - May 8, 2023

12:00	Disclaimer and studio cutover (if required)
-------	---

BUMPER	Intro and voiceover
--------	---------------------

Welcome, intro and any special chit chat

King Creole 1958 Elvis
Written by Jerry Leiber and Mike Stoller. Performed by Elvis Presley and foundation of
the musical of the same name. The song is based on King Creole, a singer/guitar player
from New Orleans who is proficient in all different styles of rock and roll.

1	12:05	TIPS & TRICKS - RECAP
Last Time		Talk to Text

- When your hands are busy
- If you have Google Assistant or Siri ask to send messages
- If you have keyboard open use the mic
- Careful there might be 2 mics
- Look at the various apps, SMS, Whatsapp, Messenger, ...

SONG	King of the Road 1964 / 1990 Written and recorded originally by Roger Miller 1964 Roger Miller 1965 Dean Martin 1980 - Boxcar Willie Version 1984 "R.E.M. covered the song. In a shambolic, drunken, offhand rendering, guitarist Peter Buck would later comment, "If there was any justice in the world, Roger Miller should be able to sue for what we did to this song." 1996 - Randy Travis, great version
	But you're on HFM 107.3 so you get this 1990 version by The Proclaimers \odot

2	12:09	TIPS & TRICKS - SOMETHING NEW
This Time Fast Charging and Adaptive Charging		Fast Charging and Adaptive Charging

Is fast charging a good thing?

Yes for convenience, No for overall battery longevity.

Heat is your battery's worst enemy (in fact extreme temp changes in general are bad)

Current generation mobiles are designed to handle fast charging better

- Get a good certified charger (cheapies might not have the protection circuitry).
- Best to charge your phone slowly overnight
- Use fast charging during the day for top-ups if you need to
- Battery sweet spot 20-80%

Some phones have adaptive charging which when used with slow charging overnight and your wake-up alarms can optimise battery charging and help promote a longer overall battery life.

SONG	Queen of the Hop 1958 Written by Woody Harris and performed by Bobby Darin	
ADS		
SONG	Princess in Rags 1965 written by Roger Atkins, Helen Miller. Recorded by Gene Pitney	
SWEEP		

STINGER	NEWS
---------	------

3 | 12:22 | NEWS 1 - Microsoft Money

How much do they have?

UK regulators have put a halt to Microsoft's plans to acquire Activision Blizzard for a whopping \$US68.7 billion. The Competition and Markets Authority, which had been reviewing the deal, stated that the acquisition would not benefit anyone except the two companies involved.

The tech giant had been looking to expand its gaming business, and the acquisition of Activision Blizzard would have given it access to some of the most popular gaming franchises in the world, including Call of Duty, World of Warcraft, and Candy Crush.

According to the CMA, the deal would have significantly reduced competition in the cloud gaming sector, which is a rapidly growing industry that relies heavily on innovation and choice. Growth in the global cloud gaming market is expected to reach \$7.2 billion by 2027 from the current just over \$1 billion today.

STINGER NEWS 2 - Choose you baby using Al

Did you know the average success rate for IVF is just 30%?

Life Whisperer is working to improve these numbers for couples struggling with infertility by using the latest in AI technology. By allowing the AI to examine the characteristics of each embryo, a more informed decision can be made on the embryo's viability long term.

Embryo selection is an important part of the IVF process, where the healthiest embryos are chosen for implantation. The problem is preimplantation genetic testing is expensive and associated with some small degree of risk. Life Whisperer AI technology seeks to use artificial intelligence and machine-based learning to help embryologists in IVF embryo selection. It is predicted viability detection can be increased to 60% which is a great achievement in this field.

According to the company's website, Life Whisperer Genetics is approved for use in the UK, Europe, Australia, New Zealand, Canada, India, Japan, Hong Kong, Singapore, and Vietnam.

STINGER NEWS 3 - Scam Calls

The Australian government has announced that it will allocate over \$10 million to help prevent scammers from imitating industry or government brand names in text message headers. The funding will go towards the launch and maintenance of an Australian SMS sender ID Registry, which will sit alongside the National Anti-Scam Centre (NASC).

This move comes ahead of the Federal Budget next month and is aimed at disrupting and stopping scammers in Australia. The Registry will work to prevent scammers from using fake names to trick people into believing that they are receiving legitimate messages from known brands or government agencies.

As always, it remains important to remember that we all have a role to play in preventing scamming. By being vigilant and staying informed about the latest tactics used by scammers, we can all help to protect ourselves and our communities.

STINGER NEWS 4 - Dementia Australia Report

Dementia Australia has this week released a digital story, "Cutting Edge Technology Applications; Improving the experience of dementia for everyone", showcasing over a decade of the impact of these innovative tools.

According to CEO Maree McCabe - the digital story captures the history and the impact of Dementia-Australia's ground-breaking use of virtual reality, apps and artificial intelligence in transforming dementia care, increasing understanding and raising awareness about dementia.

The document explains the challenges, the vision and the journey and provides a breakdown of the tech apps to help, including: BrainyApp, the Dementia-Friendly home App, the virtual forest and the ever popular **BrainTrack App** (which has over 34,000 registered users). **We will look at this app later in the show.**

Link to the document in our show notes or search for Dementia "Cutting Edge Technology Applications" https://www.dementia.org.au/sites/default/files/2023-03/Cutting_edge_technology_applications.pdf

SONG	The Witch Queen of New Orleans 1971 by Redbone.
------	---

4	12:34	Something for Nothing - Hoopla
---	-------	--------------------------------

Through your local library and WA State Library you can access a massive amount of digital media for free!

Audiobooks	https://www.hoopladigital.com.au/
Comics	 Create an account and enter your local library card details to start borrowing Borrow up to 6 titles per month (for 21 days)
Ebooks	Search or browse
Movies	 BingePasses for entire collections You can cast to other devices
Music	Kids mode for filtering content
Television BingePasses	NO WAITING - no holds

SONG	Queen of the Silver Dollar 1972 Written by Shel Silverstein and first recorded by Dr. Hook on their 1972 album Sloppy Seconds.
ADS	
SONG	Gypsy Queen 1972 written by Greg Quill, Kerryn Tolhurst, Recorded by Country Music
SWEEP	

5	12:42	TECH HISTORY - WHAT HAPPENED THIS WEEK

1981: Xerox introduces the Xerox 8010 Star Information System, the first commercial system utilising a computer mouse. It was a flop until Apple released the Macintosh in 1984

1999: The first known virus to target the flash BIOS of a PC, the CIH/Chernobyl Virus triggers its payload, erasing hard drives and disabling PCs primarily in Asia and Europe. One of the most destructive viruses in history, it is estimated that 60 billion PCs were infected worldwide causing \$1 Billion in damages.

1990: The crew of the Space Shuttle Discovery deploys the \$2.5 billion Hubble Space Telescope.

2005: The first video uploaded to YouTube, "Me at the zoo," was posted on April 23 at 8:27 PM by co-founder Jawed Karim. Although now a piece of history, the video is actually pretty dumb.

5b MUSIC HISTORY - WHAT HAPPENED THIS WEEK

1976: After a gig in Memphis Bruce Springsteen took a cab to Elvis Presley's Graceland home and proceeded to climb over the wall. A guard took him to be another crank fan and apprehended him.

2016: Following his death the week prior, Prince re-entered the UK Top 40 as a result of huge public interest in his back catalogue with 14 albums, 5 of which made it to the top 10.

If today is your birthday, you share it with:

Willie Nelson, country music singer-songwriter, (He was born on April 29, 1933, but his birth was recorded on April 30). Nelson has acted in over 30 films, co-authored several books, and has been involved in activism for the use of biofuels and the legalisation of marijuana.

SONG		Killer Queen 1972 by Queen
	40.40	
6	12:48	TIFF TIME

https://www.medicalnewstoday.com/articles/negative-effects-of-technology

Advancements in technology allow people to be more connected than ever, but this may come at a price. Overuse of social media and mobile devices have been linked to eyestrain, difficulty focusing on other tasks, and depression.

SONG	Dancing Queen by ABBA 1976 Arguably, their most recognizable song, and inducted into the Grammy Hall of Fame in 2015.
ADS	
SONG	Queen of Clubs 1974 written by K.C., Willie Clarke, recorded by KC & The Sunshine Band
SWEEP	

13:03

FUTURE TECH from the Innovation Hub - XR = VR, AR & MR

- XR (eXtended Reality) is a 'catch-all' term for technologies that enhance or replace our view of the world.
- VR (virtual reality) completely replaces a user's view, immersing them within a computer-generated virtual environment.
- AR (augmented reality) enhances our view of the real world by overlaying what we see with computer-generated information.
- MR (Mixed reality) sits somewhere between AR and VR, as it merges the real and virtual worlds. (MR blending real-world environments with computer-generated objects). Think Pokemon Go.



We previously looked at Smart Contact Lenses

You've heard of X-Ray glasses? Well now we have X-AR glasses.

These glasses have an integrated antenna and can respond to RFID tags, popping up bubbles for you to interact with. Think of finding a parcel in a warehouse or finding a particular part in a machine for replacement or servicing.

This functionality can also be used across obstacles or walls, with a margin of error of ten centimetres.

SONG

Queen of Hearts 1979 / 1981

Written by Hank DeVito, the most successful version of the song was recorded by Juice Newton in 1981

Ω

13:08

IN THE SOCIALS

https://www.facebook.com/100059465982787/posts/pfbid037QtdGZHEaH7CbgFYXAVvXoZuVFvPAv1i9aLZP2HXY1BUYi3iYXXsyfNtwefZFCbal/?mibextid=Nif5oz

https://www.facebook.com/story.php?story_fbid=pfbid028KK7vJ6KTgb2p4oY2bivUWA3rFHz1XdwB4Ukmddm3U8mGBjV4Yryawg92Dqh6ANvl&id=564842674&post_id=564842674_pfbid028KK7vJ6KTgb2p4oY2bivUWA3rFHz1XdwB4Ukmddm3U8mGBjV4Yryawg92Dqh6ANvl&mibextid=Nif5oz

SONG

Princess

by Elton John from Album Jump Up! 1981

ADS	
SONG	Rock 'n' Roll Is King 1983 written and performed by ELO
SWEEP	

9	13:18	TECH - THE ABSURD - Pet parrots using



Ellie, an 11-year-old Goffin's cockatoo, video chats with a friend

Wild parrots tend to fly in flocks, but when kept as single pets, they may become lonely and bored. Enter Zoom for the zoomers!

Have you ever wondered if your pet bird could talk to other birds through video calls? Well, a recent study conducted by the University of South Carolina has shown that it is actually possible!

During the first two weeks of the study, pet parrot owners taught their birds to ring a bell and touch an image of another pet parrot on a tablet screen to initiate a video call.

Over the next two months, pet parrots made 147 deliberate video calls to other birds.

The study found that the pet parrots were able to recognize each other through the video call and they showed signs of excitement and engagement during the calls. Some of the birds even showed signs of aggression towards certain birds, indicating that they were able to form relationships and recognize individual birds. So, pet birds can now socialise and interact with other birds from all over the world!

	SONG	Riding With The King 1983 / 2000 By John Hiatt, this version by B.B. King and Eric Clapton
١		by some man, and version by bib. Tang and him stapton

10 13:24 LISTENER QUESTION

Should I delete old email? Depends on what they are and if you need to refer to them again Can I delete old email automatically? Not really, but you can filter emails then delete yourself. You can setup auto archiving however, to move email to another folder after a preset time has passed

If you have a cloud system e.g. gmail, hotmail, outlook, yahoo, ... then space is generally limited so you need to clean up old messages eventually.

Gmail inbox search: label:inbox older_than:2y then select top checkbox and delete. Outlook you can create rules - quite involved and beyond scope of this quick answer.

SONG	Prince Ali 1992
	Robin Williams in the role as the Genie from the Disney Animated Film Aladdin

ADS	
SONG	Grace Kelly - Mika - 2007 The song is titled after Academy Award-winning American film and stage actress, and Princess of Monaco, Grace Kelly
SWEEP	

11 13:37 APP OF THE DAY - BrainTrack

A fun way to explore your brain health

- It's an engaging monthly travel around the world game
- Learn about the risk factors that can increase your chance of developing dementia, how to modify these factors and strengthen your brain health
- Monitor your performance over time
- Share results with your doctor and maybe start a conversation about brain health

There are 9 min-games for each country

- 1. Check-in (risks)
- 2. Meet & Greet (recall)
- 3. Baggage Claim (focus)
- 4. Marketplace (calculations)
- 5. Travel Rating (emotion)
- 6. Pack Your Bags (language and phrases)
- 7. Snapshot (shapes)
- 8. Ticket Box (solve problems)
- 9. City Tour (find your way)

SONG	King of Wishful Thinking 1990 by British pop duo Go West, written by Peter Cox, Richard Drummie and Martin Page. Featured in the film Pretty Woman
SONG	Caribbean Queen (No More Love on the Run) 1984 song by Billy Ocean. Co-written and produced by Keith Diamond. Extended Mix.
SPARE SONGS	Steely Dan - The Royal Scam Mondo Rock - Queen & Me