SATURDAY 20 APRIL 2024

SAT 00:00 BBC News (w172zgf0tz6rgm6)

The latest five minute news bulletin from BBC World Service.

SAT 00:06 Unexpected Elements (w3ct5a1m)

Computer memories and quantum futures

These days, over a trillion semiconductor microchips are made and shipped each year. The industry is worth eye-watering amounts, and since the 2020-2023 global shortage, nearly all governments are trying to get a slice of the industrial wafer.

But what was it like just 40 years ago trying to get yourself a home computer when your communist leaders didn't approve, and there were nowhere enough devices to go round anyway? Andrada Fiscutean spoke to some of the bootleggers

These days, not only are computing devices in just about everyone's hands, they are mostly interconnected to vast arrays of machines collectively forming "the cloud", which provides so much of our economic and scientific infrastructure. It is no longer about stand alone computing

But just maybe the deep future of computing lies in using individual atoms and photons as information-bearing digits. This is the basis of "quantum computing" which could use the properties and mechanics of the quantum scale to perform hugely complicated calculations in fractions of a second.

Prof David Lucas of Oxford University physics department and colleagues are building some key demonstrators of the techniques we need to master. And just recently, they built an impressive manifestation of "Blind Quantum Computing" which just might enable something like the quantum cloud of

Also, we have a look at an app for modern motorists that adjusts a piece of music to react to the movement of the car. Developed by Mercedes-AMG and the rapper Will.i.am, Christine Yohannes has been thinking about drivers becoming the musical maestros of their own journeys.

Presented by Alex Lathbridge, with Andrada Fiscutean and

Produced by Alex Mansfield, with Harrison Lewis and Tom Bonnett.

SAT 01:00 BBC News (w172zgf0tz6rlcb)

The latest five minute news bulletin from BBC World Service.

SAT 01:06 Business Matters (w172zbfd1kk2vj6)

Global business news, with live guests and contributions from Asia and the USA.

SAT 02:00 BBC News (w172zgf0tz6rq3g)

The latest five minute news bulletin from BBC World Service.

SAT 02:06 The Newsroom (w172zbq6r15jxhs)

The world's Newsroom brings you global events as they happen

SAT 02:30 BBC News Summary (w172zgfv8ptg2cv)

The latest two minute news summary from BBC World Service.

SAT 02:32 Stumped (w3ct5wgg)

What is the best way to prepare for a Cricket World Cup?

With less than fifty days to go until the Men's T20 World Cup. Alison Mitchell, Jim Maxwell and Charu Sharma look at how some of the twenty teams are shaping up and ask what is the best way for players to prepare for a major international

Is it game time in a league like the Indian Premier League? Is it a competitive series with your international team? Or should players have a break to make sure that they are fresh? We look at how some players are planning for the tournament.

Plus the 161st Wisden Almanack has been released and we speak to the editor Lawrence Booth. The five Cricketers of the Year are chosen by the Wisden editor, a tradition that dates back to 1889. Performances in the English summer are the major factor and no player can win the award more than once. He tells us about his selections and the reasoning behind them

And we debate if the use of the Kookaburra ball in the English County Championship has been a success and discuss how the different balls compare around the world.

Photo: Pandya celebrates after taking the wicket of Afghanistan's Azmatullah Omarzai during the 2023 ICC Men's Cricket World Cup one-day international (ODI) match between India and Afghanistan at the Arun Jaitley Stadium in New Delhi on October 11, 2023. (Photo by MONEY SHARMA/AFP via Getty Images)

SAT 03:00 BBC News (w172zgf0tz6rtvl)

The latest five minute news bulletin from BBC World Service.

SAT 03:06 Outlook (w3ct698k)

Outlook Mixtape: Rare orchids, manga love and Liverbirds

The stories we love from Outlook this week.

Tom Hart Dyke's obsession for plants led him to the Darien Gap in Central America, in search of an orchid to name after his granny. But his mission was cut short when he was kidnapped at gunpoint.

Daniyal Ahmed was mesmerised by a video clip of an elderly musician playing the benjo - an obscure stringed instrument with typewriter keys. Eventually he set off to Balochistan to try to find him.

When Japanese manga artist Eri Nanato was diagnosed with autism and ADHD, she and her husband, Satoshi, decided to create a manga inspired by their experience.

Within just a few years of forming an all-female rock'n'roll band as teenagers in 1960s Liverpool, The Liverbirds were a commercial hit with adoring fans as far away as Japan. Surviving band members Mary McGlory and Sylvia Saunders reminisce about their chaotic rise to fame.

Presenter: Jo Fidgen

Get in touch: outlook@bbc.com or WhatsApp +44 330 678

(Photo: Cassette tape. Credit: Getty images)

SAT 03:50 Witness History (w3ct5ydb)

Major Charity Adams and the Six-Triple-Eight

Major Charity Adams was the first African-American woman to lead a World War Two battalion. It was known as the Six-Triple-Eight (6888).

The 6888 was a majority African-American women's unit, the women sorted through mountains of post across Europe, using the motto: 'No Mail, Low Morale'.

Charity went on to become lieutenant colonel, the highest possible rank for women in her unit. She died in 2002.

Her son, Stanley Earley, speaks to Marverine Cole

This was a Soundtruism production for the BBC World Service.

(Photo: American Women's Army Corps Captain Mary Kearney and American Commanding Officer Major Charity Adams inspect the first arrivals to the 6888th Central Postal Directory Battalion Credit. Archive Photos/Getty Images)

SAT 04:00 BBC News (w172zgf0tz6rylq)

The latest five minute news bulletin from BBC World Service.

SAT 04:06 Unexpected Elements (w3ct5q1m)

[Repeat of broadcast at 00:06 today]

SAT 05:00 BBC News (w172zgf0tz6s2by)

The latest five minute news bulletin from BBC World Service.

SAT 05:06 The Newsroom (w172zbq6r15k8r5)

The world's Newsroom brings you global events as they happen

SAT 05:30 BBC News Summary (w172zgfv8ptgfm7)

The latest two minute news summary from BBC World Service.

SAT 05:32 Dear Daughter (w3ct6nwz)

It's just hair, with Joy Kendi

Joy Kendi doesn't want her hair to define her - so she shaves

Joy is an influencer in Kenya who's known for her personal style - sometimes she has tight curls, sometimes long braids or a perfect afro.

But she wasn't always so confident in her appearance. Growing up in the US, she wanted to look like the other girls around her, and didn't know how to take care of her natural hair.

She joins Namulanta in the studio to talk about all things black hair - the salon experience, the surprising history of cornrows, and why showering with a bald head is the most liberating feeling on the planet.

Namulanta Kombo is creating a "handbook to life" for her daughter, with letters of advice and stories to help her navigate her life ahead. If you've got something you'd like to share with your daughter or daughters everywhere, please send Namulanta your letter: email us at deardaughter@bbc.co.uk, send us a Whatsapp on +44 800 030 4404, or go to

www.bbcworldservice.com/deardaughter and click on "Send us your letters".

SAT 05:50 More or Less (w3ct5tpy)

98%: Is misinformation being spread about a review of trans youth medicine?

The Cass Review is an independent report on the state of gender identity services for under-18s in England's NHS.

It found children had been let down by a lack of research and "remarkably weak" evidence on medical interventions in gender

But before it was even released, claims were circulating online that it ignored 98% of the evidence in reaching its conclusion.

We speak to Dr Hilary Cass, the author of the review, Professor Catherine Hewitt of York University, who analysed the scientific research, and Kamran Abbasi, editor in chief of the British Medical Journal.

Presenter: Kate Lamble Producer: Tom Colls

Production co-ordinator: Brenda Brown

Sound Mix: James Beard Editor: Richard Vadon

SAT 06:00 BBC News (w172zgf0tz6s62z)

The latest five minute news bulletin from BBC World Service.

SAT 06:06 Weekend (w172zcwwnytrfzt)

A review of the week with the latest news

SAT 07:00 BBC News (w172zgf0tz6s9v3)

The latest five minute news bulletin from BBC World Service

SAT 07:06 Weekend (w172zcwwnytrkgy)

A review of the week with the latest news.

SAT 08:00 BBC News (w172zgf0tz6sf17)

The latest five minute news bulletin from BBC World Service.

SAT 08:06 Weekend (w172zcwwnytrph2)

A review of the week with the latest new

SAT 09:00 BBC News (w172zgf0tz6skbc)

The latest five minute news bulletin from BBC World Service.

SAT 09:06 BBC OS Conversations (w3ct5rbd)

Living in Israel

The situation in the Middle East is being described as uncharted territory following strikes involving Iran and Israel. This is framed around the war between Israel and Hamas, now in its seventh month

In this edition, three people in Israel share their experiences with host James Reynolds, Avi, Lianne and Liah describe what it was like when Iran launched drones and missiles at their country and how the Hamas-led attack of 7 October continues to impact every moment of their lives.

"I have two boys that are the same age as the two boys held by Hamas," Lianne tells us. "Whenever I go to sleep at night - if I get some sleep - all I think about is those two boys. Everything has changed, that's all we think about, we're a traumatised nation.

Liah also shares her feelings about how Israelis are perceived and, because of their Jewish faith, how they feel threatened.

"I now know what every generation of Jews has been through," she tells us. "All the libels that the world has put out about us now are the same libels that we have had for generations, and they lived through it, so we live through it or we don't. And that's the reality for Jews."

A Boffin Media production in partnership with the OS team.

(Photo: People walk past an Israeli flag, after Iran launched drones and missiles towards Israel, in Tel Aviv, Israel, April 14, 2024. Credit: Hannah McKay/Reuters)

SAT 09:30 BBC News Summary (w172zgfv8ptgxlr)

The latest two minute news summary from BBC World Service.

SAT 09:32 Pick of the World (w3ct5v09)

The secret to living a long life

"Good nutrition... and a shot of liquor a day," are the key to a long life, according to the Venezuelan who lived to be 114. Plus, India's rickshaws go electric and 800 of you get in touch about which foods you think taste best eaten with your hands.

SAT 09:50 Over to You (w3ct5tsj)

Talk back to the BBC and challenge the programme makers.

SAT 10:00 BBC News (w172zgf0tz6sp2h)

The latest five minute news bulletin from BBC World Service.

SAT 10:06 Sportshour (w3ct5a9g)

"It's a laugh in the face of adversity

Please note: This episode contains discussions and references to extreme violence, sexual violence and domestic abuse. If you are suffering distress or despair and need support, you could speak to a health professional, or an organisation that offers support. Details of help available in many countries can be found at Befrienders Worldwide: www.befrienders.org

Tracy Otto is on the verge of representing the Team USA at the Paralympics in Archery for the first time. But representing the United States in Archery wasn't what Tracy thought she would be doing five years ago. Back then, in her early 20s she was a student at the University of Tampa and an aspiring fitness model. But one night would change her life forever. In 2019, a brutal attack by an ex-partner left her paralyzed from the chest down with limited use of her arms and hands and the loss of her left eye. She describes that night, the impact on her life and how she is hoping to use the Paralympics to empower herself

The ironman triathlon is one of the most gruelling events in world sport. It covers over 200 kilometres with a swim, a bike ride and a run. But how about making it just that little bit more difficult? Australia's David Lowry has been doing just that. He tells us about trading the traditional slick and aerodynamic road bike for a BMX version in memory of his brother Damien, who he lost to suicide. And he wants to ask the all important question – R U OK?

We'll also hear from 83-year-old Kiko Rutter. He will be running the London Marathon, raising money for a mission hospital close to his heart but on the other side of the world. The hospital on Vella Lavella, one of the Solomon Islands in the South Pacific was ran by his father ran over 80 years ago. Kiko wants to continue his good work to make sure those most in need are provided for.

And how far can you swim? How about how high? Seven "mad swimmers" will be looking to break an unwanted world record of the highest altitude swim in a new body of water found in the Himalayas. Former South African netball star Vanes-Mari du Toit is one of those attempting the feat at 6450 metres and tells us why it's another alarming sign

Photo: Tracy Otto (Credit: Tracy Otto)

SAT 11:00 BBC News (w172zgf0tz6sstm)

The latest five minute news bulletin from BBC World Service.

SAT 11:06 The Newsroom (w172zbq6r15l06y)

The world's Newsroom brings you global events as they happen

SAT 11:30 BBC News Summary (w172zgfv8pth530)

The latest two minute news summary from BBC World Service.

SAT 11:32 Health Check (w3ct5t8d)

Nigeria rolls out world's first 5-in-1 meningitis vaccine

After a 50% jump in meningitis cases reported across Africa last year, Nigeria is becoming the first country to roll out a new 5-in-1 meningitis vaccine. The Men5CV vaccine protects people against five strains of the meningococcus bacteria.

Claudia Hammond is joined by New Scientist medical journalist Clare Wilson to discuss how it's hoped the treatment

will help significantly reduce cases of the disease

We also head to Brazil to hear how the country is dealing with long Covid, four years after the pandemic.

Clare also tells Claudia about the new cancer treatment testing different drugs on thousands of miniature tumours to see which of them works best. The team behind the research at Florida International University in Miami say they hope it could eventually be used routinely for everyone with cancer.

We also get a new update from British journalist Mike Powell, as we follow his journey after receiving a kidney transplant.

And Claudia and Clare look at how patches of skin grafted onto people receiving lung transplants are being used as a way of spotting organ rejection in a new trial.

Image Credit: Martin Harvey

Presenter: Claudia Hammond Producer: Dan Welsh

SAT 12:00 BBC News (w172zgf0tz6sxkr)

The latest five minute news bulletin from BBC World Service.

SAT 12:06 The Documentary (w3ct6qtj)

His and hers medicine

Dr Zoe Williams talks to researchers and clinicians around the world as she investigates how and why the care of women has been so neglected, and what moves are afoot to change that.

She examines the historical inequalities in the diagnosis and treatment of women, particularly in the area of heart disease. There is an abiding myth that men are much more likely to suffer heart attacks than women, but heart disease is the number one killer of women in the US, and the British Heart Foundation estimates that nearly 10,000 British women would still be alive over the last decade alone had they received the same quality of care as men. This is a global problem.

Dr Zoe Williams is a general practitioner in the NHS. She's also the resident doctor on ITV's This Morning and a regular expert on the BBC's The One Show.

Producer: Alison Vernon-Smith Executive producer: Susan Marling

SAT 13:00 BBC News (w172zgf0tz6t19w)

The latest five minute news bulletin from BBC World Service.

SAT 13:06 Newshour (w172zb8t96rqwsv)

Interviews, news and analysis of the day's global events.

SAT 14:00 BBC News (w172zgf0tz6t520)

The latest five minute news bulletin from BBC World Service.

SAT 14:06 Sportsworld (w172zbmrdvcjg5g)

Live Sporting Action

Lee James presents live from Wembley Stadium ahead of full live match commentary of the first FA Cup semi-final between holders Manchester City and Chelsea at 1615 GMT.

Before that, Lee will be joined by the former Fulham, Chelsea and Australia goalkeeper Mark Schwarzer and the former Manchester City defender Nedum Onuoha to discuss Saturday's three Premier League games ahead of full live match commentary of Luton versus Brentford from Kenilworth Road at 1400 GMT.

We'll also reflect on the first leg of the Women's Champions League semi-final between Barcelona and Chelsea, as well as qualifying for Formula 1's Chinese Grand Prix, and look ahead to Sunday's London Marathon.

Image: Nicolas Jackson of Chelsea and Ruben Dias of Manchester City in action during the Premier League match between Manchester City and Chelsea FC at Etihad Stadium on February 17, 2024 in Manchester, England. (Photo by Visionhaus/Gettv Images)

SAT 19:30 BBC News Summary (w172zgfv8ptj421)

The latest two minute news summary from BBC World Service.

SAT 19:32 Happy News (w3ct5spb)

The Happy Pod: Viral ballet boy back in the spotlight

This week, we meet the teenager whose dancing in the rain in Nigeria brought online fame that's inspired a documentary. Also: The Mongolian Yak herders helping to make fashion sustainable. And how a four-legged tour guide is keeping visitors on the right track.

SAT 20:00 BBC News (w172zgf0tz6twjs)

The latest five minute news bulletin from BBC World Service.

SAT 20:06 The Arts Hour (w3ct5qj7)

Disney+ Japanese drama Shōgun

Nikki Bedi is joined by critic Guy Lodge to discuss Zendaya's latest film Challengers.

She talks to Justin Marks, showrunner for Disney+'s sumptuous Shōgun.

French-Iranian graphic novelist Marjane Satrapi on her latest project, Woman, Life, Freedom, and whether art can bring about political change.

Georgian director Elene Naveriani on their wonderful film Blackbird Blackbird Blackberry.

And Italian director Matteo Garrone on his Oscar-nominated migrant drama Io Capitano.

Presenter: Nikki Bedi Producer: Oliver Jones

(Photo: Anna Sawai as Toda Mariko in Shōgun. Credit: Courtesy of FX Networks)

SAT 21:00 BBC News (w172zgf0tz6v08x)

The latest five minute news bulletin from BBC World Service.

SAT 21:06 Newshour (w172zb8t96rrvrw)

Interviews, news and analysis of the day's global events.

SAT 22:00 BBC News (w172zgf0tz6v411)

The latest five minute news bulletin from BBC World Service.

SAT 22:06 The Documentary (w3ct6qpf)

El Salvador's missing children: Part two

Mike Lanchin, former BBC correspondent in Central America, continues to unfold the dramatic stories of children who were separated from their families and adopted abroad during El Salvador's brutal civil war which ended in 1992. Some were seized by soldiers during military operations against left-wing rebels, and later found living with new families in Europe and North America. Others were given up in adoption by mothers forced into poverty or displaced by the conflict. Now, more than three decades on, some of those adopted are trying to piece together their lives and find their birth relatives.

In the second and final part of the series, Mike Lanchin speaks to Flor who's long struggled to understand why her birth mother gave her up to an American couple in the first years of the civil war. Is the scar from a bullet wound that Flor still carries on her stomach anything to do with her adoption?

As Flor edges close to finding some answers, Mike hears again from Jazmin in France, whom he met in episode one, and who is now finding her search for a Salvadoran family member increasingly distressing. Mike tracks down the Salvadoran lawyer involved in her adoption back in the early 1980s. Can he provide the missing pieces of the jigsaw for Jazmin?

Producers: Mike Lanchin and Philippa Goodrich Editor: Kristine Pommert A CTVC production for BBC World Service

(Photo: Flor and family. Credit: CTVC)

SAT 22:30 BBC News Summary (w172zgfv8ptjh9f)

The latest two minute news summary from BBC World Service.

SAT 22:32 This Is Africa (w3ct5y4q)

Kayawoto

Kayawoto is one of the most exciting musicians to come out of Burkina Faso in recent years, and he has an amazing story. For ten years, from the age of fourteen, he worked in the gold mines, on long-distance lorries and buses, and as a mason in the building trade to raise money to fulfil his dream to record the songs he was busy writing.

Now he has thousands of fans he calls Maoulandais; people he characterises as conquerors, who are struggling but pick themselves up when they fall. They packed Ouagadougou's biggest stadium to hear his inspiring messages and his sound,

which is a blend of upbeat tempo and traditional instruments

As he tells This Is Africa, Kayawoto still has big dreams - he is preparing to drop his third album this year and he wants the music of Burkina Faso to blow up the world over, just as ligeria's Afrobeats has done

Image: Kayawoto (Credit: Lino Pro)

SAT 23:00 BBC News (w172zgf0tz6v7s5)

The latest five minute news bulletin from BBC World Service.

SAT 23:06 The Newsroom (w172zbq6r15mg5h)

The world's Newsroom brings you global events as they happen

SAT 23:30 BBC News Summary (w172zgfv8ptjm1k)

The latest two minute news summary from BBC World Service.

SAT 23:32 Assignment (w3ct5msj)

Reggaeton: The pride of Puerto Rico?

Reggaeton's the soundtrack to Puerto Rico. The globally popular music reflects what's going on in the cultural and political scene of the Spanish-speaking Caribbean Island.

It started out as underground music in marginalised communities but was criticised for allegedly promoting violence and being too sexually explicit.

Reggaeton has since been used as an anthem to overthrow a local governor and a way to criticise the island's complex relationship with the United States.

It's also evolved from misogynist roots to reach new audiences in the LGBTQ community.

Jane Chambers travels to Puerto Rico to meet the people and hear the music which is both maligned and revered.

Presenter and Producer: Jane Chambers Field Producers: Hermes Ayala and Yondy Agosto Sound Mix: Neil Churchill Production Coordinator: Gemma Ashman Editor: Penny Murphy

(Image: Caroline Sanchez, community leader in Puerta de Tierra. Credit: Jane Chambers/BBC)

SUNDAY 21 APRIL 2024

SUN 00:00 BBC News (w172zgf0tz6vcj9)

The latest five minute news bulletin from BBC World Service.

SUN 00:06 BBC OS Conversations (w3ct5rbd)

[Repeat of broadcast at 09:06 on Saturday]

SUN 00:30 BBC News Summary (w172zgfv8ptjqsp)

The latest two minute news summary from BBC World Service.

SUN 00:32 Dear Daughter (w3ct6nwz)

[Repeat of broadcast at 05:32 on Saturday]

SUN 00:50 Sporting Witness (w3ct5wd6)

Alex Higgins: The rock star snooker legend

Alex Higgins was the two-times World Snooker champion from Northern Ireland whose speedy style of play helped turn the game into a must-watch sport.

But, away from the table, he was a wild boy - whose gambling, drinking and womanising eventually led to his downfall.

He died in 2010 at the age of 61.

Producer Vicky Farncombe uses archive interviews to tell the story of Alex 'Hurricane' Higgins in his own words.

(Photo: Alex Higgins. Credit: Getty Images)

SUN 01:00 BBC News (w172zgf0tz6vh8f)

The latest five minute news bulletin from BBC World Service.

SUN 01:06 The Inquiry (w3ct5xh2)

Are synthetic opioids a global problem?

An increasing number of people are dying from misuse of synthetic opioids. In 2022, the US recorded over 70,000

overdose deaths involving synthetic opioids. The government is spending billions to combat the effects of these super strength

Synthetic opioids, such as Fentanyl, are made in laboratories by using materials derived from the opium poppy. China is a major hub for the production of synthetic opioids, where it then makes its way to North America through Mexican drug cartels

The lab-made drugs can be more deadly than the natural materials, but they are more easily accessible, and prevalence is rising across the world.

In West Africa and the Middle East, tramadol is one of the most consumed synthetic drugs. The rise of synthetic opioids in the European market, which are being used as a substitute for a heroin shortage, is fuelling concern that these substances could lead to a rise in drug-related deaths.

This week on The Inquiry, we're asking are synthetic opioids a global problem?

Contributors

Ric Treble, Forensic chemist and advisor to the Government's Advisory Council on the Misuse of Drugs

Dr Angela Me, Chief of the Research and Trend Analysis Branch from the United Nations Office on Drugs and Crime Ben Westhoff, author of Fentanyl, Inc and investigative journalist

Dr Vanda Felbab-Brown is a senior fellow in the Strobe Talbott Center for Security, Strategy, and Technology in the Foreign Policy program at Brookings Institution

Production team

Presenter: Charmaine Cozier

Producers: Vicky Carter and Matt Toulson

Researcher: A jai Singh Editor: Tara McDermott

Technical Producer: Cameron Ward Production Co-ordinator: Liam Morrey

Image credit: mikroman6 via Getty Images

SUN 01:30 BBC News Summary (w172zgfv8ptjvjt)

The latest two minute news summary from BBC World Service.

SUN 01:32 Hollywood Exiles (w3ct6d1l)

After years of allegations and suspicion, those accused of socalled un-American political beliefs are driven from the movie industry. Mitzi Trumbo recalls visiting her father Dalton in prison. Host Oona Chaplin speaks to some of those whose careers were ruined and friendships fractured, as anticommunist fervour pushed witnesses to expose the names of alleged communists. Norma Barzman describes this as a period of political exile. Charlie Chaplin faces the FBI.

Archive:

Limelight, Charlie Chaplin, United Artists, 1952 Johnny Guitar, directed by Nicholas Ray for Republic Pictures, 1954

Senator Joseph McCarthy speaking on America's Town Meeting of the Air, ABC Radio, 3 April 1947 Attorney General James McGranery press conference 1952, John E. Allen Archive

SUN 02:00 BBC News (w172zgf0tz6vm0k)

The latest five minute news bulletin from BBC World Service.

SUN 02:06 The Newsroom (w172zbq6r15mtdw)

The world's Newsroom brings you global events as they happen

SUN 02:30 BBC News Summary (w172zgfv8ptjz8v)

The latest two minute news summary from BBC World Service

SUN 02:32 Health Check (w3ct5t8d)

[Repeat of broadcast at 11:32 on Saturday]

SUN 03:00 BBC News (w172zgf0tz6vqrp)

The latest five minute news bulletin from BBC World Service.

SUN 03:06 The Documentary (w3ct6qti)

[Repeat of broadcast at 12:06 on Saturday]

SUN 04:00 BBC News (w172zgf0tz6vvht)

The latest five minute news bulletin from BBC World Service.

SUN 04:06 From Our Own Correspondent (w3ct5shi)

Ukraine's struggling air defences

Pascale Harter introduces dispatches from Ukraine, South Africa, Portugal and Laos.

Russian drone and missile strikes are still wreaking havoc on Ukrainian cities - even as their people try to keep their morale up and their streets tidy. Sarah Rainsford describes what it's like to live amid the ever-present risk of attack.

As South Africa gets ready for a general election at the end of May, voters are worried about inflation, violent crime, unemployment - and immigration. Jenny Hill travelled to the northern town of Musina to see how migrants from Zimbabwe are able to simply walk across the Limpopo River in search of a better life - and heard how often they are targeted for robbery

Next week Portugal marks 50 years since its return to democracy - the so-called 'Carnation Revolution', which toppled the Salazar dictatorship that kept the country isolated, controlled and silenced for decades. Simon Busch met up with three men who once rebelled against the old regime to talk about Portugal's politics today.

And Nick Marsh gets a seat on the 8:08 express from Laos's capital, Vientiane, to the Chinese city of Kunming - a highspeed train that models China's plans for trade and transport across southeast Asia. He hops off in Boten - a rackety town under constant construction, but not yet a real showcase for regional development.

Producer: Polly Hope Editor: Richard Fenton-Smith

Production Co-Ordinator: Katie Morrison

(Image:A local woman in her damaged flat at the site of shelling near residential buildings in Kharkiv, Ukraine.Photo by SERGEY KOZLOV/EPA-EFE/REX/Shutterstock (14409818m)

SUN 04:30 BBC News Summary (w172zgfv8ptk6s6)

The latest two minute news summary from BBC World Service.

SUN 04:32 The Explanation (w3ct5yzj)

How does the New York Stock Exchange work?

The New York Stock Exchange is the largest in the world, valued today at over \$25 trillion - but does it spread wealth or increase inequality? And what market forces are at play? Claire Graham asks the BBC's North America business correspondent Erin Delmore the big questions. We also find out what stock market indexes like the Dow Jones actually measure, and which stocks are dubbed the 'Magnificent Seven'.

SUN 04:50 Sporting Witness (w3ct5wd6)

[Repeat of broadcast at 00:50 today]

SUN 05:00 BBC News (w172zgf0tz6vz7y)

The latest five minute news bulletin from BBC World Service.

SUN 05:06 The Newsroom (w172zbq6r15n5n8)

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SUN 05:30 BBC News Summary (w172zgfv8ptkbib)

The latest two minute news summary from BBC World Service.

SUN 05:32 The Documentary (w3ct6qpf) [Repeat of broadcast at 22:06 on Saturday]

SUN 06:00 BBC News (w172zgf0tz6w302) The latest five minute news bulletin from BBC World Service.

SUN 06:06 Weekend (w172zcwwnytybwx) A review of the week with the latest news

SUN 07:00 BBC News (w172zgf0tz6w6r6)

The latest five minute news bulletin from BBC World Service.

SUN 07:06 Weekend (w172zcwwnytvgn1)

A review of the week with the latest news.

SUN 08:00 BBC News (w172zgf0tz6wbhb)

The latest five minute news bulletin from BBC World Service.

SUN 08:06 Weekend (w172zcwwnytvld5)

A review of the week with the latest new

SUN 09:00 BBC News (w172zgf0tz6wg7g)
The latest five minute news bulletin from BBC World Service.

SUN 09:06 From Our Own Correspondent (w3ct5shj)

[Repeat of broadcast at 04:06 today]

SUN 09:30 BBC News Summary (w172zgfv8ptkthv)

The latest two minute news summary from BBC World Service.

SUN 09:32 The Food Chain (w3ct5xml)

Over two million people work in the international shipping trade, and they are often at sea for months at a time

That's a lot of meals being made by the cook on board, and their work is crucial for keeping the crew happy.

Ruth Alexander hears from seafarers about why that makes "cookie" the most important person on board a ship and why, in some cases, crew members are going hungry

A former captain of merchant vessels tells us how food is used for so-called "facilitation payments" to corrupt officials, and why crews can sometimes be powerless to stop port officials filling up suitcases with food from the ship's stores.

We also hear about international efforts to try to tackle corruption in ports and increase welfare standards for seafarers.

If you would like to share your own experience, please email: thefoodchain@bbc.co.uk

Presenter: Ruth Alexander

Producers: Izzy Greenfield and Hannah Bewley

(Image: A container ship at sea. Credit: Getty Images)

SUN 10:00 BBC News (w172zgf0tz6wkzl)

The latest five minute news bulletin from BBC World Service.

SUN 10:06 People Fixing The World (w3ct5tvs)

Redefining luxury fashion

The fashion industry is the third largest manufacturing industry in the world consuming huge amounts of the world's resources and contributing to greenhouse gas emissions. But some innovators are trying to make the industry more sustainable. We discover how old fire hoses in the UK have been diverted from landfill and turned into fashionable bags and accessories. Plus we visit Mongolia to find out about a new luxury material made from yak hair. It's an eco-friendly replacement for cashmere which comes from goats who are causing desertification.

Producer/reporter: Claire Bowes Executive Producer: Richard Kenny Series Producer: Jon Bithrey Editor: Tom Bigwood Sound Mix: Andrew Mills

SUN 10:30 BBC News Summary (w172zgfv8ptkv7z)

The latest two minute news summary from BBC World Service.

SUN 10:32 The Fifth Floor (w3ct69hb)

My emergency kit list

How do you prepare for the worst-case scenario? Juna Moon has been talking to young people in South Korea about how they perceive the threat of war in the region and how they're ning for it. Growing up in Taiwan after the 1999 Jiji earthquake, Joy Yu-Tzu Chang has been trained on what to do in case another quake hit. So when the ground started to shake in early April, she knew exactly what to do. Plus Hernando Álvarez shares the life advice he received from Nobel Prize winner Gabriel García Márquez, and the story behind a handwritten note listing the author's favourite books.

Produced by Caroline Ferguson and Alice Gioia

Gabriel García Márquez' list of essential classics:

- 2. One Thousand and One Nights
- 2 (a) Plato and Aristotle
- 3. The Odyssey
- 3 (a) The Illustrious Philosophers. Diogenes Laertius
- 4. Sophocles: Oedipus
- 5. The Twelve Caesars (Suetonius)
- 6. Plutarch
- 7. The Divine Comedy (Inferno)

8. Horace (Poetry)

- 9. El Cid (Ballads)
- 10. Amadis of Gaul
- 11. Don Quixote
- 12. Poetry: Spanish Golden Age
- 13. Gargantua and Pantagruel
- 14. Paradise Lost Milton
- 15. Chroniclers of the Indies

(Photo: Faranak Amidi. Credit: Tricia Yourkevich)

SUN 11:00 BBC News (w172zgf0tz6wpqq)

The latest five minute news bulletin from BBC World Service.

SUN 11:06 The Newsroom (w172zbq6r15nx41)

The world's Newsroom brings you global events as they happen

SUN 11:30 BBC News Summary (w172zgfv8ptl203)

The latest two minute news summary from BBC World Service.

SUN 11:32 The Explanation (w3ct5vzj)

[Repeat of broadcast at 04:32 today]

SUN 11:50 More or Less (w3ct5tpv)

[Repeat of broadcast at 05:50 on Saturday]

SUN 12:00 BBC News (w172zgf0tz6wtgv)

The latest five minute news bulletin from BBC World Service.

SUN 12:06 The Documentary (w3ct6qtb)

Forward Thinking: Can going vegan feed the world?

Could going vegan help feed the world and save the planet? While industry and power production are often singled out as the main drivers of climate change, the global meat production industry is a bigger polluter. Preventable heart disease is the largest cause of death in the US, and eating too much meat is a major contributing factor. And worldwide, agricultural lands are sown with enough crops that no one need go hungry - but much of this is fed to animals rather than people

Veganism advocate Gary Francione and nutritionist Ron Weiss ioin Nuala McGovern to discuss the pros and cons of veganism. While it might make sense from an ethical and climate change perspective, it's a massive cultural leap for many. We ask whether veganism could really be useful in places where food might not be readily available, and answer concerns over whether a non-meat diet can provide adequate nutrition.

This is the third in a series of four programmes from the Oxford Literary Festival, presented by Nuala McGovern. The Producer is Julian Siddle.

Recorded in front of an audience at Worcester College Oxford.

Gary Francione is a writer on animal rights and professor of law at Rutgers University, and Dr Ron Weiss is a physician, farmer and founder of Ethos Primary Care, a farm-based healthcare system.

SUN 13:00 BBC News (w172zgf0tz6wv6z)

The latest five minute news bulletin from BBC World Service.

SUN 13:06 Newshour (w172zb8t96rtspy)

Interviews, news and analysis of the day's global events.

SUN 14:00 BBC News (w172zgf0tz6x1z3)

The latest five minute news bulletin from BBC World Service.

SUN 14:06 The Climate Question (w3ct5wrh)

Corals protect humans and sustain 25% of all marine life. But reefs are under threat from climate change, and mass bleaching events mean that some scientists estimate they could disappear by 2100.

In this episode, Graihagh Jackson is joined by BBC CrowdScience presenter, Caroline Steel. We go to Puerto Rico to see how self-duplicating, carnivorous coral could be the solution. We also speak to the scientist who helped discover what was causing coral bleaching in the first place - back when climate change was commonly denied.

Guests:

Dr Ove Hoegh-Guldberg, Professor of Marine Studies at the University of Queensland in Brisbane Dr Stacev Williams, Executive Director at the Institute for

Supported by bbc.co.uk/programmes/

Socio Ecological Research

Presenters: Graihagh Jackson and Caroline Steel

Producer: Octavia Woodward Production co-ordinator: Brenda Brown

Editor: Simon Watts Sound Engineer: Tom Brignell

Got a climate question you'd like answered? E-mail the team: theclimatequestion@bbc.com

SUN 14:30 BBC News Summary (w172zgfv8ptlf7h)

The latest two minute news summary from BBC World Service.

SUN 14:32 Happy News (w3ct5spb)

[Repeat of broadcast at 19:32 on Saturday]

SUN 15:00 BBC News (w172zgf0tz6x5q7)

The latest five minute news bulletin from BBC World Service.

SUN 15:06 Sportsworld (w172zbmrdvcmgtp)

Live Sporting Action

Sportsworld will be at Wembley for the second FA Cup semi final between Coventry City and Manchester United.

Delyth Lloyd will be joined by former Cameroon and Coventry City striker Patrick Suffo to chat and react to who will be playing Manchester City or Chelsea in the final.

It's also a huge day in the Premier League as Liverpool travel to Fulham, plus we'll also have reaction to Formula One's Chinese Grand Prix, the London Marathon, Women's Six Nations and preview El Clasico.

Photo: Supporters arrive to attend the English FA Cup final football match between Chelsea and Liverpool, at Wembley stadium, in London, on May 14, 2022. (Credit: AFP via Getty

SUN 19:00 BBC News (w172zgf0tz6xnpr)

The latest five minute news bulletin from BBC World Service

SUN 19:06 The Newsroom (w172zba6r15pw32)

The world's Newsroom brings you global events as they happen

SUN 19:30 BBC News Summary (w172zgfv8ptm0z4)

The latest two minute news summary from BBC World Service.

SUN 19:32 In the Studio (w3ct5tkf)

Helle Nebelong: Designing a natural playground

Danish landscape architect Helle Nebelong is a pioneer of the natural playground movement. Natural playgrounds are made of natural materials, rather than plastics, but they also encourage creativity and independence rather than rule-based games

In the Studio follows Helle as she faces her biggest challenge yet - designing one of America's largest natural playgrounds, at Colene Hoose School in Normal, Illinois.

Presenter: Poppy Sebag-Montefiore Executive Producer: Stephen Hughes

(Image: Helle Nebelong. Credit: Courtesy of Helle Nebelong)

SUN 20:00 BBC News (w172zgf0tz6xsfw)

The latest five minute news bulletin from BBC World Service.

SUN 20:06 Unexpected Elements (w3ct5q1m)

[Repeat of broadcast at 00:06 on Saturday]

SUN 21:00 BBC News (w172zgf0tz6xx60)

The latest five minute news bulletin from BBC World Service.

SUN 21:06 Newshour (w172zb8t96rvrnz)

Interviews, news and analysis of the day's global events.

SUN 22:00 BBC News (w172zgf0tz6y0y4)

The latest five minute news bulletin from BBC World Service.

SUN 22:06 The Climate Question (w3ct5wrh)

[Repeat of broadcast at 14:06 today]

SUN 22:30 BBC News Summary (w172zgfv8ptmd6j)

The latest two minute news summary from BBC World Service.

SUN 22:32 Pick of the World (w3ct5v09)

[Repeat of broadcast at 09:32 on Saturday]

SUN 22:50 Over to You (w3ct5tsj)

[Repeat of broadcast at 09:50 on Saturday]

SUN 23:00 BBC News (w172zgf0tz6y4p8)

The latest five minute news bulletin from BBC World Service.

SUN 23:06 The Newsroom (w172zbq6r15qc2l)

The world's Newsroom brings you global events as they happen

SUN 23:30 BBC News Summary (w172zgfv8ptmhyn)

The latest two minute news summary from BBC World Service.

SUN 23:32 The Fifth Floor (w3ct69hb)

[Repeat of broadcast at 10:32 today]

MONDAY 22 APRIL 2024

MON 00:00 BBC News (w172zgf0tz6v8fd)

The latest five minute news bulletin from BBC World Service.

MON 00:06 From Our Own Correspondent (w3ct5shj)

[Repeat of broadcast at 04:06 on Sunday]

MON 00:30 BBC News Summary (w172zgfv8ptmmps)

The latest two minute news summary from BBC World Service.

MON 00:32 The Explanation (w3ct5vzi)

[Repeat of broadcast at 04:32 on Sunday]

MON 00:50 More or Less (w3ct5tpy)

[Repeat of broadcast at 05:50 on Saturday]

$\mathit{MON}~01{:}00~BBC~News~(w172zgf167j27fp)$

The latest five minute news bulletin from BBC World Service.

MON 01:06 The Newsroom (w172zbq739gvfv0)

The world's Newsroom brings you global events as they happen

MON 01:30 BBC News Summary (w172zgfvmz3rlq2)

The latest two minute news summary from BBC World Service.

MON 01:32 Discovery (w3ct5rmf)

Wild Inside: The Aphid

The tiny sap-sucking aphid, at just a few millimetres long, is the scourge of many gardeners and crop-growers worldwide, spreading astonishingly rapidly and inflicting huge damage as it seeks to outwit many host plants' natural defences. With insights and guidance from aphid expert George Seddon-Roberts at the John Innes Centre, Norwich, some delicate dissecting tools, and a state of the art microscope, Professor Ben Garrod and Dr Jess French delve inside this herbivorous insect to unravel the anatomy and physiology that's secured its extraordinary reproductive success, whilst offering new clues as to how we could curtail its damaging impact in the future.

Co-Presenters: Ben Garrod and Jess French

Executive Producer: Adrian Washbourne

Producer: Ella Hubber Editor: Martin Smith

Production Co-ordinator: Jana Bennett-Holesworth

MON 02:00 BBC News (w172zgf167j2c5t)

The latest five minute news bulletin from BBC World Service.

MON 02:06 The Newsroom (w172zbq739gvkl4)

The world's Newsroom brings you global events as they happen

MON 02:30 BBC News Summary (w172zgfvmz3rqg6)

The latest two minute news summary from BBC World Service.

MON 02:32 CrowdScience (w3ct5rgx)

Are our coastlines being washed away?

Around the world, coastlines are constantly changing due to the power of waves, currents and tides. Coastal areas are also some of the most heavily populated and developed land areas in the world. So it's not hard to see how the natural process of coastal erosion can cause serious problems for us.

It's an issue that's been bothering CrowdScience listener Anne in Miami Beach, Florida. She can see the beach from her window and wonders why after every storm, several trucks arrive to dump more sand on it.

In this first of two programmes, CrowdScience visits Anne's home in south Florida and finds out how erosion threatens Florida's famous beaches. She speaks to geoscientist Dr Tiffany Roberts Briggs and hears why it's such a problem for this tourist-reliant state. Tiffany explains the delicate balance between natural processes and human infrastructure.

Meanwhile, the Caribbean island of Puerto Rico declared a state of emergency in April 2023 due to coastal erosion. Caroline witnesses the impacts of erosion first-hand, as Ruperto Chaparro shows her abandoned houses crumbling into the sea.

But how can we quantify the rate of erosion? Dr Kevian Perez in the Graduate School of Planning at University of Puerto Rico explains the methods they use to monitor Puerto Rico's coastlines, and how they are evaluating the effectiveness of different mitigation methods.

However, some of the methods used to protect coastal communities from the encroaching sea have done more harm than good. So what are the best ways to tackle this problem? That's what we'll be exploring in next week's programme.

Presenter: Caroline Steel Producer: Hannah Fisher Editor: Cathy Edwards

Production Co-ordinator: Liz Tuohy

Studio Manager: Steve Greenwood and Bob Nettles

Featuring:

Dr Tiffany Roberts Briggs, Associate Professor at Florida Atlantic University

Ruperto Chaparro, Director of Sea Grant Programme, University of Puerto Rico

Anabela Fuentes Garcia, Villa Cristiana community leader Dr Kevian Perez, researcher at the Coastal Research and Planning Institute of Puerto Rico at the Graduate School of Planning

(Photo: Puerto Rico after Hurricane Maria. Credit: Orlando Sentinel/Getty Images)

MON 03:00 BBC News (w172zgf167j2gxy)

The latest five minute news bulletin from BBC World Service.

MON 03:06 People Fixing The World (w3ct5tvs)

[Repeat of broadcast at 10:06 on Sunday]

MON 03:30 BBC News Summary (w172zgfvmz3rv6b)

The latest two minute news summary from BBC World Service.

MON 03:32 Pick of the World (w3ct5v09)

[Repeat of broadcast at 09:32 on Saturday]

MON 03:50 Over to You (w3ct5tsj)

[Repeat of broadcast at 09:50 on Saturday]

MON 04:00 BBC News (w172zgf167j2lp2)

The latest five minute news bulletin from BBC World Service.

MON 04:06 The Newsroom (w172zbq739gvt2d)

The world's Newsroom brings you global events as they happen

MON 04:30 BBC News Summary (w172zgfvmz3ryyg)

The latest two minute news summary from BBC World Service.

MON 04:32 The Conversation (w3ct5wz9)

Outwit and betray: a reality TV survival guide

What's it like to compete for life-changing amounts of money on national television while cut off from the outside world? Ella Al-Shamahi meets two women who've taken part in TV show competitions to find out what happens on and off the camera.

Alex Duggan was the winner of the first season on The Traitors Australia - a show all about lying and deception. She ended up in one of the most dramatic finals ever seen on the show. After winning Alex experienced trolling on social media due to her sexuality and betrayal of her fellow castmates during the

competition.

Lída Puldová from the Czech Republic signed up for the TV show Survivor assuming it would be a chance for her to explore her adventurous side. She was the oldest contestant on the series. The reality of the show starkly contrasted with Lída's expectations, leading her to regret her decision to participate.

Produced by Emily Naylor for the BBC World Service.

MON 05:00 BBC News (w172zgf167j2qf6)

The latest five minute news bulletin from BBC World Service.

MON 05:06 Newsday (w172zbjy5mqwv2s)

Live news, business and sport from around the world.

MON 06:00 BBC News (w172zgf167j2v5b)

The latest five minute news bulletin from BBC World Service.

MON 06:06 Newsday (w172zbjy5mqwytx)

Live news, business and sport from around the world.

MON 07:00 BBC News (w172zgf167j2yxg)

The latest five minute news bulletin from BBC World Service.

MON 07:06 Newsday (w172zbjy5mqx2l1)

Live news, business and sport from around the world.

MON 08:00 BBC News (w172zgf167j32nl)

The latest five minute news bulletin from BBC World Service.

MON 08:06 HARDtalk (w3ct5szd)

Richard Haass: How should the US respond to global risks?

Stephen Sackur speaks to veteran US diplomat Richard Haass. Levels of geopolitical risk are sky-high; from the direct hostilities between Israel and Iran, to the continued conflict and suffering in Gaza, to the ramping up of Russia's assault on Ukraine. How should America respond?

MON 08:30 BBC News Summary (w172zgfvmz3sfxz)

The latest two minute news summary from BBC World Service.

MON 08:32 Business Daily (w3ct5z67)

Should I put a wind turbine on my roof?

More of us are searching for cheaper and efficient ways to power and heat our homes.

As energy prices remain high, what about taking matters into your own hands and putting solar panels on your roof, or putting a small wind turbine in your garden?

Produced and presented by Rick Kelsey

(Image: A wind turbine on a roof of a house in Amsterdam. Credit: Getty Images)

MON 08:50 Witness History (w3ct5ygm)

South Africa's referendum on apartheid

On 18 March 1992, white South Africans overwhelmingly backed a mandate for political reforms to end apartheid and create a power-sharing multi-racial government.

It was a high-stakes referendum coming on the back of three byelections where the ruling National Party had lost to the right wing Conservative party.

In a speech after the polling victory, President FW de Klerk said: "Today we have closed the book on apartheid". His communications adviser, David Steward speaks to Josephine McDermott.

(Photo: President FW de Klerk with news of the referendum win. Credit: AP)

MON 09:00 BBC News (w172zgf167j36dq)

The latest five minute news bulletin from BBC World Service.

MON 09:06 The Newsroom (w172zbq739gwdt1)

The world's Newsroom brings you global events as they happen

MON 09:30 BBC News Summary (w172zgfvmz3skp3)

The latest two minute news summary from BBC World Service.

MON 09:32 CrowdScience (w3ct5rgx)

[Repeat of broadcast at 02:32 today]

MON 10:00 BBC News (w172zgf167j3b4v)

The latest five minute news bulletin from BBC World Service.

MON 10:06 The History Hour (w3ct5n1j)

Ebola outbreak and the Friendship Train returns

Max Pearson presents a collection of this week's Witness History episodes from the BBC World Service.

It's 10 years since the world's deadliest outbreak of Ebola started in West Africa. We hear from a survivor and discuss the legacy of the epidemic with the BBC's global health reporter Tulip Mazumdar

Plus, the first World War Two battalion to be led by an African-American woman. Major Charity Adams' son tells her story.

We hear about the group of men arrested in Egypt in 2001 at a gay nightclub who became known as the Cairo 52.

We also hear about the avalanche on Mount Everest which killed 16 sherpas carrying supplies 10 years ago.

Finally, the train service between India and Bangladesh that lay dormant for 43 years which rumbled back into life in 2008.

Yusuf Kabba - an Ebola survivor from Sierra Leone Tulip Mazumdar - the BBC's Global Heath reporter. Stanley Earley - son of Major Charity Adams Omer (a pseudonym) - arrested and imprisoned at a gay club in

Lakpa Rita Sherpa - helped recover bodies after the avalanche on Mount Everest in 2014

Dr Azad Chowdhury - on the inaugural Friendship Express

(Photo: Liberian Health Minister Burnice Dahn washes her hands at a holding centre for Ebola patients in 2014. Credit: Getty Images)

MON 11:00 BBC News (w172zgf167j3fwz)

The latest five minute news bulletin from BBC World Service.

MON 11:06 The Newsroom (w172zbq739gwn99)

The world's Newsroom brings you global events as they happen

MON 11:30 BBC News Summary (w172zgfvmz3st5c)

The latest two minute news summary from BBC World Service.

MON 11:32 The Global Story (w3ct6dl1)

MON 12:00 BBC News (w172zgf167j3kn3)

The latest five minute news bulletin from BBC World Service.

MON 12:06 Outlook (w3ct5npw)

True stories of ordinary people and the extraordinary events that have shaped their lives.

MON 12:50 Witness History (w3ct5ygm)

[Repeat of broadcast at 08:50 today]

MON 13:00 BBC News (w172zgf167j3pd7)

The latest five minute news bulletin from BBC World Service.

MON 13:06 The Newsroom (w172zba739gwwsk)

The world's Newsroom brings you global events as they happen

MON 13:30 BBC News Summary (w172zgfvmz3t1nm)

The latest two minute news summary from BBC World Service.

MON 13:32 The Conversation (w3ct5wz9)

[Repeat of broadcast at 04:32 today]

MON 14:00 BBC News (w172zgf167i3t4c)

The latest five minute news bulletin from BBC World Service.

MON 14:06 Newshour (w172zb8tnh21nmb)

Interviews, news and analysis of the day's global events.

MON 15:00 BBC News (w172zgf167j3xwh)

The latest five minute news bulletin from BBC World Service.

MON 15:06 HARDtalk (w3ct5szd)

[Repeat of broadcast at 08:06 today]

MON 15:30 BBC News Summary (w172zgfvmz3t94w)

The latest two minute news summary from BBC World Service.

MON 15:32 World Business Report (w3ct5zxt)

First broadcast 22/04/2024 14:32 GMT

The latest business and finance news from around the world, on the BBC.

MON 16:00 BBC News (w172zgf167j41mm)

The latest five minute news bulletin from BBC World Service.

MON 16:06 BBC OS (w172zbhzcplrppz)

2024/04/22 15:06 GMT

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

MON 17:00 BBC News (w172zgf167i45cr)

The latest five minute news bulletin from BBC World Service.

MON 17:06 BBC OS (w172zbhzcplrtg3)

2024/04/22 16:06 GMT

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

MON 18:00 BBC News (w172zgf167j493w)

The latest five minute news bulletin from BBC World Service.

MON 18:06 Outlook (w3ct5npw)

[Repeat of broadcast at 12:06 today]

MON 18:50 Witness History (w3ct5ygm)

[Repeat of broadcast at 08:50 today]

MON 19:00 BBC News (w172zgf167j4dw0)

The latest five minute news bulletin from BBC World Service.

MON 19:06 The Newsroom (w172zbq739gxm8b)

The world's Newsroom brings you global events as they happen

MON 19:30 BBC News Summary (w172zgfvmz3ts4d)

The latest two minute news summary from BBC World Service.

MON 19:32 Sport Today (w3ct5w36)

2024/04/22 GMT

BBC sports correspondents tell the story behind today's top sporting news, with interviews and reports from across the world

MON 20:00 BBC News (w172zgf167j4jm4)

The latest five minute news bulletin from BBC World Service.

MON 20:06 From Our Own Correspondent (w3ct5shi)

[Repeat of broadcast at 04:06 on Sunday]

MON 20:30 BBC News Summary (w172zgfvmz3twwj)

The latest two minute news summary from BBC World Service.

MON 20:32 Discovery (w3ct5rmg)

Wild Inside: The Sea Lion

Professor Ben Garrod and Dr Jess French get under the skin (and blubber) of the California sea lion, to crack the key to its success both on land and at sea. Its ability to dive hundreds of meters down, keep warm in icy waters, and run on land, can all be explained through its unique internal anatomy. They are joined by zookeeper and sea lion trainer Mae Betts, who adds insight into the intelligence of these sleek marine mammals

Co-Presenters: Ben Garrod and Jess French Executive Producer: Adrian Washbourne Producer: Ella Hubber

Editor: Martin Smith

Production Co-ordinator: Jana Bennett-Holesworth

MON 21:00 BBC News (w172zgf167j4nc8)

The latest five minute news bulletin from BBC World Service.

MON 21:06 Newshour (w172zb8tnh22hv7)

Interviews, news and analysis of the day's global events.

MON 22:00 BBC News (w172zgf167j4s3d)

The latest five minute news bulletin from BBC World Service.

MON 22:06 HARDtalk (w3ct5szd)

[Repeat of broadcast at 08:06 today]

MON 22:30 BBC News Summary (w172zgfvmz3v4cs)

The latest two minute news summary from BBC World Service.

MON 22:32 The Conversation (w3ct5wz9)

[Repeat of broadcast at 04:32 today]

MON 23:00 BBC News (w172zgf167i4wvi)

The latest five minute news bulletin from BBC World Service.

MON 23:06 The Newsroom (w172zbq739gy37v)

The world's Newsroom brings you global events as they happen

MON 23:30 BBC News Summary (w172zgfvmz3v83x)

The latest two minute news summary from BBC World Service.

MON 23:32 World Business Report (w3ct6002)

First broadcast 22/04/2024 21:32 GMT

The latest business and finance news from around the world, on the BBC.

TUESDAY 23 APRIL 2024

TUE 00:00 BBC News (w172zgf167j50ln)

The latest five minute news bulletin from BBC World Service.

TUE 00:06 The History Hour (w3ct5n1j)

[Repeat of broadcast at 10:06 on Monday]

TUE 01:00 BBC News (w172zof167i54bs)

The latest five minute news bulletin from BBC World Service.

TUE 01:06 Business Matters (w172zbfddtvhdhn)

Global business news, with live guests and contributions from Asia and the USA.

TUE 02:00 BBC News (w172zgf167i582x)

The latest five minute news bulletin from BBC World Service.

TUE 02:06 The Newsroom (w172zbq739gvgh7)

The world's Newsroom brings you global events as they happen

TUE 02:30 BBC News Summary (w172zgfvmz3vmc9)

The latest two minute news summary from BBC World Service.

TUE 02:32 Assignment (w3ct5msk)

Armenia's lost garden

For three decades Armenians ruled Karabakh - literally "Black Garden" – an unrecognised statelet inside neighbouring Azerbaijan. Many saw it as the cradle of their civilisation. But as Azerbaijan retook control last autumn, the entire population fled in just a few days. It was a historic catastrophe for Armenia. But the world barely noticed. How is Armenia coping with its loss? Can 100,000 refugees rebuild their lives? And will the cycle of hatred that caused the conflict ever be broken? Grigor Atanesian reports.

Produced by Tim Whewell Studio mix: James Beard

Production Coordinator: Gemma Ashman

Series Editor: Penny Murphy

(Image: 19-year-old Alen Vardanyan (grave in foreground) was one of about 10,000 Armenians killed in battles over Nagorno-

Page 7 of 11

Karabakh in the last 35 years. Credit: Tim Whewell/BBC)

TUE 03:00 BBC News (w172zgf167j5cv1)

The latest five minute news bulletin from BBC World Service.

TUE 03:06 Outlook (w3ct5npw)

[Repeat of broadcast at 12:06 on Monday]

TUE 03:50 Witness History (w3ct5ygm)

[Repeat of broadcast at 08:50 on Monday]

TUE 04:00 BBC News (w172zgf167j5hl5)

The latest five minute news bulletin from BBC World Service.

TUE 04:06 The Newsroom (w172zbq739gypzh)

The world's Newsroom brings you global events as they happen

TUE 04:30 BBC News Summary (w172zgfvmz3vvvk)

The latest two minute news summary from BBC World Service.

TUE 04:32 In the Studio (w3ct5tkg)

Minority Report

Philip K. Dick's novella The Minority Report was famously adapted into a science fiction blockbuster by director Steven Spielberg in 2002. More than 20 years later, it's now being adapted for the stage by writer David Haig and director Max Webster. Mark Burman goes behind the scenes of this bold adaptation, as the clock ticks down to opening night.

(Photo: Jodie McNee as Julia in The Minority Report. Credit: Marc Brenner)

TUE 05:00 BBC News (w172zgf167j5mb9)

The latest five minute news bulletin from BBC World Service.

TUE 05:06 Newsday (w172zbjy5mqzqzw)

Live news, business and sport from around the world.

TUE 06:00 BBC News (w172zgf167j5r2f)

The latest five minute news bulletin from BBC World Service.

TUE 06:06 Newsday (w172zbjy5mqzvr0)

Live news, business and sport from around the world.

TUE 07:00 BBC News (w172zgf167j5vtk)

The latest five minute news bulletin from BBC World Service.

$\it TUE~07:06~Newsday~(w172zbjy5mqzzh4)$

Live news, business and sport from around the world.

$\it TUE~08:00~BBC~News~(w172zgf167j5zkp)$

The latest five minute news bulletin from BBC World Service.

TUE 08:06 People Fixing The World (w3ct4xz9)

Kangaroo care for premature babies

Premature babies often need a lot of expensive specialised care - but that isn't always available. So, doctors in Colombia are teaching mothers to look after their babies in a similar way that kangaroos look after their own young.

It's called "kangaroo mother care" and instead of being in an incubator, babies are wrapped tightly against their mother's skin

The technique was developed in Bogota in the late 1970s as a response to overcrowding in hospital maternity units. There weren't enough incubators and around 70% of premature babies didn't survive.

Doctors started using this simple skin-to-skin method. They found it wasn't only saving babies but was also helping them to thrive. Now, kangaroo care has spread around the world.

Presenter: Myra Anubi Reporter: Zoe Gelber Series producer: Tom Colls Sound mix: Hal Haines Editor: Richard Vadon

Email: peoplefixingtheworld@bbc.co.uk Image: A baby in the kangaroo position

TUE 08:30 BBC News Summary (w172zgfvmz3wbv2)

The latest two minute news summary from BBC World Service.

TUE 08:32 Business Daily (w3ct5zh8)

The daily drama of money and work from the BBC.

TUE 08:50 Witness History (w3ct5ym4)

Soweto uprising: Children who marched against apartheid

When South African schoolchildren marched in protest against having to study Afrikaans in 1976, they were gunned down by the police.

The killings sparked a cycle of protests across the country against the racist apartheid regime.

In 2010, march organiser Bongi Mkhabela told Alan Johnston about her memories of the Soweto uprising.

(Photo: Protestors on the march. Credit: Bongani Mnguni/CityPress/Gallo Images/Getty Images)

TUE 09:00 BBC News (w172zgf167j639t)

The latest five minute news bulletin from BBC World Service.

TUE 09:06 The Newsroom (w172zbq739gz9q4)

The world's Newsroom brings you global events as they happen

TUE 09:30 BBC News Summary (w172zgfvmz3wgl6)

The latest two minute news summary from BBC World Service.

TUE 09:32 Assignment (w3ct5msk)

[Repeat of broadcast at 02:32 today]

TUE 10:00 BBC News (w172zgf167j671y)

The latest five minute news bulletin from BBC World Service.

TUE 10:06 The Arts Hour (w3ct5qj7)

[Repeat of broadcast at 20:06 on Saturday]

TUE 11:00 BBC News (w172zgf167j6bt2)

The latest five minute news bulletin from BBC World Service.

TUE 11:06 The Newsroom (w172zbq739gzk6d)

The world's Newsroom brings you global events as they happen

TUE 11:30 BBC News Summary (w172zgfvmz3wq2g)

The latest two minute news summary from BBC World Service.

TUE 11:32 The Global Story (w3ct6f9m)

TUE 12:00 BBC News (w172zgf167i6gk6)

The latest five minute news bulletin from BBC World Service.

TUE 12:06 Outlook (w3ct5p4f)

True stories of ordinary people and the extraordinary events that have shaped their lives.

TUE 12:50 Witness History (w3ct5ym4)

[Repeat of broadcast at 08:50 today]

TUE 13:00 BBC News (w172zgf167j6l9b)

The latest five minute news bulletin from BBC World Service.

TUE 13:06 The Newsroom (w172zbq739gzspn)

The world's Newsroom brings you global events as they happen

TUE 13:30 BBC News Summary (w172zgfvmz3wykq)

The latest two minute news summary from BBC World Service.

TUE 13:32 In the Studio (w3ct5tkg)

[Repeat of broadcast at 04:32 today]

TUE 14:00 BBC News (w172zgf167j6q1g)

The latest five minute news bulletin from BBC World Service.

TUE 14:06 Newshour (w172zb8tnh24kjf)

Interviews, news and analysis of the day's global events.

TUE 15:00 BBC News (w172zgf167j6tsl)

The latest five minute news bulletin from BBC World Service.

TUE 15:06 People Fixing The World (w3ct4xz9)

[Repeat of broadcast at 08:06 today]

TUE 15:30 BBC News Summary (w172zgfvmz3x61z)

The latest two minute news summary from BBC World Service.

TUE 15:32 World Business Report (w3ct606v)

First broadcast 23/04/2024 14:32 GMT

The latest business and finance news from around the world, on the BBC.

TUE 16:00 BBC News (w172zgf167j6yjq)

The latest five minute news bulletin from BBC World Service.

TUE 16:06 BBC OS (w172zbhzcplvlm2)

2024/04/23 15:06 GMT

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

TUE 17:00 BBC News (w172zgf167j728v)

The latest five minute news bulletin from BBC World Service.

TUE 17:06 BBC OS (w172zbhzcplvqc6)

2024/04/23 16:06 GMT

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

TUE 18:00 BBC News (w172zgf167j760z)

The latest five minute news bulletin from BBC World Service.

TUE 18:06 Outlook (w3ct5p4f)

[Repeat of broadcast at 12:06 today]

TUE 18:50 Witness History (w3ct5ym4)

[Repeat of broadcast at 08:50 today]

TUE 19:00 BBC News (w172zgf167j79s3)

The latest five minute news bulletin from BBC World Service.

TUE 19:06 The Newsroom (w172zbq739h0j5f)

The world's Newsroom brings you global events as they happen

TUE 19:30 BBC News Summary (w172zgfvmz3xp1h)

The latest two minute news summary from BBC World Service.

TUE 19:32 Sport Today (w3ct5w7q)

2024/04/23 GMT

BBC sports correspondents tell the story behind today's top sporting news, with interviews and reports from across the world.

TUE 20:00 BBC News (w172zgf167j7fj7)

The latest five minute news bulletin from BBC World Service.

TUE 20:06 Assignment (w3ct5msk)

[Repeat of broadcast at 02:32 today]

TUE 20:30 BBC News Summary (w172zgfvmz3xssm)

The latest two minute news summary from BBC World Service.

TUE 20:32 Tech Life (w3ct5wm0)

Tech Life discovers and explains the ways technology is changing our lives, wherever we are in the world.

TUE 21:00 BBC News (w172zgf167j7k8c)

The latest five minute news bulletin from BBC World Service.

TUE 21:06 Newshour (w172zb8tnh25drb)

Interviews, news and analysis of the day's global events.

TUE 22:00 BBC News (w172zgf167j7p0h)

The latest five minute news bulletin from BBC World Service

TUE 22:06 People Fixing The World (w3ct4xz9)

[Repeat of broadcast at 08:06 today]

TUE 22:30 BBC News Summary (w172zgfvmz3y18w)

The latest two minute news summary from BBC World Service.

TUE 22:32 In the Studio (w3ct5tkg)

[Repeat of broadcast at 04:32 today]

TUE 23:00 BBC News (w172zgf167j7srm)

The latest five minute news bulletin from BBC World Service.

TUE 23:06 The Newsroom (w172zbq739h104y)

The world's Newsroom brings you global events as they happen

TUE 23:30 BBC News Summary (w172zgfvmz3y510)

The latest two minute news summary from BBC World Service.

TUE 23:32 World Business Report (w3ct6093)

First broadcast 23/04/2024 21:32 GMT

The latest business and finance news from around the world, on the BBC.

WEDNESDAY 24 APRIL 2024

WED 00:00 BBC News (w172zgf167j7xhr)

The latest five minute news bulletin from BBC World Service.

WED 00:06 The Arts Hour (w3ct5qj7)

[Repeat of broadcast at 20:06 on Saturday]

WED 01:00 BBC News (w172zgf167i817w)

The latest five minute news bulletin from BBC World Service.

WED 01:06 Business Matters (w172zbfddtvl9dr)

Global business news, with live guests and contributions from Asia and the USA

WED 02:00 BBC News (w172zgf167i8500)

The latest five minute news bulletin from BBC World Service.

WED 02:06 The Newsroom (w172zbq739h1cdb)

The world's Newsroom brings you global events as they happen

WED 02:30 BBC News Summary (w172zgfvmz3yj8d) The latest two minute news summary from BBC World Service.

WED 02:32 The Climate Question (w3ct5wrh)

[Repeat of broadcast at 14:06 on Sunday]

WED 03:00 BBC News (w172zgf167j88r4)

The latest five minute news bulletin from BBC World Service.

WED 03:06 Outlook (w3ct5p4f)

[Repeat of broadcast at 12:06 on Tuesday]

WED 03:50 Witness History (w3ct5ym4)

[Repeat of broadcast at 08:50 on Tuesday]

WED 04:00 BBC News (w172zgf167i8dh8)

The latest five minute news bulletin from BBC World Service.

WED 04:06 The Newsroom (w172zbq739h1lwl)

The world's Newsroom brings you global events as they happen

WED 04:30 BBC News Summary (w172zgfvmz3yrrn)

The latest two minute news summary from BBC World Service.

WED 04:32 Hollywood Exiles (w3ct6d1m)

Although the blacklist era ends, the scars remain, Dalton

Trumbo discovers a backdoor to Hollywood screenwriting work. Families of Hollywood workers reckon with the fallout in generations to come. After decades away, Charlie Chaplin makes a triumphant return to America. Ellen Geer recalls the effects of the blacklist on her father Will Geer, who refused to expose his friends. Oona Chaplin reflects on the lasting effects of anti-communist fervour on her family and the wider culture.

Oscars ceremony highlights: Academy of Motion Picture Arts and Sciences for the 29th Academy Awards 1957, and the 44th Academy Awards 1972

The Dude goes West, directed by Kurt Neumann, King Brothers Productions, 1948

Dalton Trumbo interviewed on television program Night Beat, 19 September 1957, Wisconsin Center for Film and Theater Research

The Waltons, Lorimar Productions 1972

WED 05:00 BBC News (w172zgf167j8j7d)

The latest five minute news bulletin from BBC World Service.

WED 05:06 Newsday (w172zbjy5mr2mwz) Live news, business and sport from around the world.

WED 06:00 BBC News (w172zgf167i8mzi)

The latest five minute news bulletin from BBC World Service.

WED 06:06 Newsday (w172zbjy5mr2rn3) Live news, business and sport from around the world.

WED 07:00 BBC News (w172zgf167j8rqn) The latest five minute news bulletin from BBC World Service.

WED 07:06 Newsday (w172zbjy5mr2wd7)

Live news, business and sport from around the world.

WED 08:00 BBC News (w172zgf167j8wgs)

The latest five minute news bulletin from BBC World Service.

WED 08:06 HARDtalk (w3ct5t3x)

In-depth, hard-hitting interviews with newsworthy personalities.

WED 08:30 BBC News Summary (w172zgfvmz3z7r5)

The latest two minute news summary from BBC World Service.

WED 08:32 Business Daily (w3ct5zms)

What happens when your favourite movies and TV shows fall

We find out why, speaking to industry insiders, and those preserving our film and TV titles.

Plus, we speak to a US-based writer whose programme has

disappeared to find out what the impact is on creators.

(Image: People watching TV, Credit: Getty Images)

Presented and produced by Matt Lines

WED 08:50 Witness History (w3ct5ypd) Sarah Baartman's 200-year journey back home

In August 2002, the remains of an indigenous South African

woman called Sarah Baartman were returned to South Africa after almost 200 years away. Sarah died in Paris in 1815 after being forced to perform in European 'freak shows' where people considered to be biological rarities were paraded for entertainment. She had been subjected to racist and degrading treatment and her remains were exhibited at a French museum until 1976. When Nelson Mandela became the president of South Africa in 1994, he requested that Sarah's remains be returned to her homeland. However, by 1998 that hadn't happened. Poet Diana Ferrus decided to write about Sarah's limbo. Her poem became so popular that it was noticed by politicians in France. Diana has been sharing her memories of that time with Matt Pintus.

This programme contains discriminatory language

Witness History is made by BBC Long Form Audio in Salford.

(Photo: Sarah Baartman likeness at French museum. Credit: Getty Images)

WED 09:00 BBC News (w172zgf167j906x)

The latest five minute news bulletin from BBC World Service.

WED 09:06 The Newsroom (w172zbq739h26m7)

The world's Newsroom brings you global events as they happen

WED 09:30 BBC News Summary (w172zgfvmz3zch9) The latest two minute news summary from BBC World Service.

WED 09:32 The Climate Question (w3ct5wrh)

[Repeat of broadcast at 14:06 on Sunday]

WED 10:00 BBC News (w172zgf167j93z1)

The latest five minute news bulletin from BBC World Service.

WED 10:06 The Documentary (w3ct6qtj)

[Repeat of broadcast at 12:06 on Saturday]

WED 11:00 BBC News (w172zgf167j97q5) The latest five minute news bulletin from BBC World Service.

WED 11:06 The Newsroom (w172zbq739h2g3h) The world's Newsroom brings you global events as they happen

WED 11:30 BBC News Summary (w172zgfvmz3zlzk)

The latest two minute news summary from BBC World Service.

WED 11:32 The Global Story (w3ct6dqk)

WED 12:00 BBC News (w172zgf167j9cg9)

The latest five minute news bulletin from BBC World Service.

WED 12:06 Outlook (w3ct5pc6)

True stories of ordinary people and the extraordinary events that have shaped their lives.

WED 12:50 Witness History (w3ct5ypd)

[Repeat of broadcast at 08:50 today]

WED 13:00 BBC News (w172zgf167j9h6f)

The latest five minute news bulletin from BBC World Service.

WED 13:06 The Newsroom (w172zbq739h2plr)

The world's Newsroom brings you global events as they happen

WED 13:30 BBC News Summary (w172zgfvmz3zvgt) The latest two minute news summary from BBC World Service.

WED 13:32 Hollywood Exiles (w3ct6d1m)

[Repeat of broadcast at 04:32 today]

WED 14:00 BBC News (w172zgf167j9lyk) The latest five minute news bulletin from BBC World Service.

WED 14:06 Newshour (w172zb8tnh27gfj)

Interviews, news and analysis of the day's global events.

WED 15:00 BBC News (w172zgf167i9app)

The latest five minute news bulletin from BBC World Service.

WED 15:06 HARDtalk (w3ct5t3x)

[Repeat of broadcast at 08:06 today]

WED 15:30 BBC News Summary (w172zgfvmz402z2) The latest two minute news summary from BBC World Service.

WED 15:32 World Business Report (w3ct60cc)

First broadcast 24/04/2024 14:32 GMT

The latest business and finance news from around the world, on the BBC.

WED 16:00 BBC News (w172zgf167j9vft)

The latest five minute news bulletin from BBC World Service.

Page 9 of 11

WED 16:06 BBC OS (w172zbhzcplyhj5)

2024/04/24 15:06 GMT

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

WED 17:00 BBC News (w172zgf167j9z5y)

The latest five minute news bulletin from BBC World Service.

WED 17:06 BBC OS (w172zbhzcplym89) 2024/04/24 16:06 GMT

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

WED 18:00 BBC News (w172zgf167jb2v2)

The latest five minute news bulletin from BBC World Service.

WED 18:06 Outlook (w3ct5pc6)

[Repeat of broadcast at 12:06 today]

WED 18:50 Witness History (w3ct5ypd) [Repeat of broadcast at 08:50 today]

WED 19:00 BBC News (w172zgf167jb6p6)

The latest five minute news bulletin from BBC World Service.

WED 19:06 The Newsroom (w172zbq739h3f2j)

The world's Newsroom brings you global events as they happen

WED 19:30 BBC News Summary (w172zgfvmz40kyl)

The latest two minute news summary from BBC World Service.

WED 19:32 Sport Today (w3ct5w9z) 2024/04/24 GMT

BBC sports correspondents tell the story behind today's top sporting news, with interviews and reports from across the world.

WED 20:00 BBC News (w172zgf167jbbfb)

The latest five minute news bulletin from BBC World Service.

WED 20:06 The Climate Question (w3ct5wrh) [Repeat of broadcast at 14:06 on Sunday]

WED 20:30 BBC News Summary (w172zgfvmz40ppq) The latest two minute news summary from BBC World Service.

WED 20:32 Health Check (w3ct5t8f) 2024/04/24 GMT

Health issues and medical breakthroughs from around the

WED 21:00 BBC News (w172zgf167jbg5g)

The latest five minute news bulletin from BBC World Service.

WED 21:06 Newshour (w172zb8tnh289nf)

Interviews, news and analysis of the day's global events.

WED 22:00 BBC News (w172zgf167ibkxl)

The latest five minute news bulletin from BBC World Service.

WED 22:06 HARDtalk (w3ct5t3x)

[Repeat of broadcast at 08:06 today]

WED 22:30 BBC News Summary (w172zgfvmz40y5z) The latest two minute news summary from BBC World Service.

WED 22:32 Hollywood Exiles (w3ct6d1m)

[Repeat of broadcast at 04:32 today]

WED 23:00 BBC News (w172zgf167jbpnq)

The latest five minute news bulletin from BBC World Service.

WED 23:06 The Newsroom (w172zbq739h3x21)

The world's Newsroom brings you global events as they happen

WED 23:30 BBC News Summary (w172zgfvmz411y3)

The latest two minute news summary from BBC World Service.

WED 23:32 World Business Report (w3ct60fm) First broadcast 24/04/2024 21:32 GMT

The latest business and finance news from around the world, on the BBC.

THURSDAY 25 APRIL 2024

THU 00:00 BBC News (w172zgf167jbtdv)

The latest five minute news bulletin from BBC World Service.

THU 00:06 The Documentary (w3ct6qtj) [Repeat of broadcast at 12:06 on Saturday]

THU 01:00 BBC News (w172zgf167jby4z)

The latest five minute news bulletin from BBC World Service.

THU 01:06 Business Matters (w172zbfddtvp69v) Global business news, with live guests and contributions from

Asia and the USA.

THU 02:00 BBC News (w172zgf167ic1x3)

The latest five minute news bulletin from BBC World Service.

THU 02:06 The Newsroom (w172zbq739h489f)

The world's Newsroom brings you global events as they happen

THU 02:30 BBC News Summary (w172zgfvmz41f5h) The latest two minute news summary from BBC World Service.

THU 02:32 The Documentary (w3ct6qtk)

The poker parent

An eight-year-old girl holds two cards in her hand. She places several plastic poker chips into the middle of the dining room table and makes a bet.

Science writer Alex O'Brien has been teaching her daughter how to play poker for three years. She believes that the game enjoyed by one hundred million people worldwide - will give her daughter important life lessons in the future. These lessons range from critical thinking skills, empowerment and emotional control to understanding psychology, probability and risk. But $\,$ when the game is associated with casinos, gambling and men (95% of players are male), understandably not every one agrees with her decision - including poker players

Alex explores the benefits of the game for her child with professional poker players who are also parents, as well as experts in psychology and gambling.

Guests include India's female poker champion Nikita Luther; US chess champion and poker player Jennifer Shahade; Irish poker champion David Lappin; psychologist and poker player Dr Maria Konnikova; Professor Avi Rubin, who teaches students poker; and Sally Gainsbury, a professor of psychology and director of the Gambling Treatment and Research Clinic at the University of Sydney in Australia, the country with the largest gambling losses per adult in the world.

We also hear from Alex's daughter in her own words.

Producer: Sue Nelson, Boffin Media Presenter: Alex O'Brien

Image: Alex and her daughter playing poker (Credit: Sue

THU 03:00 BBC News (w172zgf167jc5n7)

The latest five minute news bulletin from BBC World Service.

THU 03:06 Outlook (w3ct5pc6)

[Repeat of broadcast at 12:06 on Wednesday]

THU 03:50 Witness History (w3ct5ypd) [Repeat of broadcast at 08:50 on Wednesday]

THU 04:00 BBC News (w172zgf167ic9dc) The latest five minute news bulletin from BBC World Service.

THU 04:06 The Newsroom (w172zbq739h4hsp)

The world's Newsroom brings you global events as they happen

THU 04:30 BBC News Summary (w172zgfvmz41nnr)

The latest two minute news summary from BBC World Service.

THU 04:32 The Food Chain (w3ct5xmm)

The Food Chain examines the business, science and cultural significance of food, and what it takes to put food on your

THU 05:00 BBC News (w172zgf167jcf4h)

The latest five minute news bulletin from BBC World Service.

THU 05:06 Newsday (w172zbjy5mr5jt2) Live news, business and sport from around the world.

THU 06:00 BBC News (w172zgf167jcjwm) The latest five minute news bulletin from BBC World Service.

THU 06:06 Newsday (w172zbjy5mr5nk6)

Live news, business and sport from around the world.

THU 07:00 BBC News (w172zgf167jcnmr) The latest five minute news bulletin from BBC World Service.

THU 07:06 Newsday (w172zbjy5mr5s9b)

Live news, business and sport from around the world.

THU 08:00 BBC News (w172zgf167icscw) The latest five minute news bulletin from BBC World Service.

THU 08:06 The Inquiry (w3ct5xh3)

The Inquiry gets beyond the headlines to explore the trends, forces and ideas shaping the world.

THU 08:30 BBC News Summary (w172zgfvmz424n8)

The latest two minute news summary from BBC World Service.

THU 08:32 Business Daily (w3ct5zbr) The daily drama of money and work from the BBC.

THU 08:50 Witness History (w3ct5yjw) Brenda Fassie: Madonna of the townships

Brenda Fassie was one of South Africa's biggest pop stars in the late 1980s. The singer's career nosedived in 1990, but her comeback saw her dubbed the 'Madonna of the townships' by

Yvonne Chaka Chaka, born a year after Brenda, was perhaps the only South African pop star who could rival her popularity.

Twenty years ago, in 2004, Brenda died

Yvonne celebrates Brenda's life with Ben Henderson.

(Photo Brenda Fassie, a South African pop star, performing on stage. Credit :ALEXANDER JOE/AFP via Getty Images.)

THU 09:00 BBC News (w172zgf167icx40)

The latest five minute news bulletin from BBC World Service.

THU 09:06 The Newsroom (w172zbq739h53jb)

The world's Newsroom brings you global events as they happen

THU 09:30 BBC News Summary (w172zgfvmz428dd)

The latest two minute news summary from BBC World Service.

THU 09:32 The Documentary (w3ct6qtk)

[Repeat of broadcast at 02:32 today]

THU 10:00 BBC News (w172zgf167id0w4) The latest five minute news bulletin from BBC World Service.

THU 10:06 The Explanation (w3ct6pld)

The Media Shov

A global, topical weekly show that lifts the hood on the entertainment and news business. The Media Show explores the companies and personalities who command our attention, and

how our perception of the world is shaped by their actions. From the streaming giants who entertain us, to the news outlets and social media platforms that inform and enrage us, The Media Show explains how the industry really works.

THU 10:30 BBC News Summary (w172zgfvmz42d4j)

The latest two minute news summary from BBC World Service.

THU 10:32 Happy News (w3ct5spb)

[Repeat of broadcast at 19:32 on Saturday]

THU 11:00 BBC News (w172zgf167jd4m8)

The latest five minute news bulletin from BBC World Service.

THU 11:06 The Newsroom (w172zbq739h5c0l)

The world's Newsroom brings you global events as they happen

THU 11:30 BBC News Summary (w172zgfvmz42hwn)

The latest two minute news summary from BBC World Service.

THU 11:32 The Global Story (w3ct6dst)

THU 12:00 BBC News (w172zgf167jd8cd)

The latest five minute news bulletin from BBC World Service.

THU 12:06 Outlook (w3ct5nxn)

True stories of ordinary people and the extraordinary events that have shaped their lives.

THU 12:50 Witness History (w3ct5yjw)

[Repeat of broadcast at 08:50 today]

THU 13:00 BBC News (w172zgf167idd3i)

The latest five minute news bulletin from BBC World Service.

THU 13:06 The Newsroom (w172zbq739h5lhv)

The world's Newsroom brings you global events as they happen

THU 13:30 BBC News Summary (w172zgfvmz42rcx)

The latest two minute news summary from BBC World Service.

THU 13:32 The Food Chain (w3ct5xmm)

[Repeat of broadcast at 04:32 today]

THU 14:00 BBC News (w172zgf167jdhvn)

The latest five minute news bulletin from BBC World Service.

THU 14:06 Newshour (w172zb8tnh2bcbm)

Interviews, news and analysis of the day's global events.

THU 15:00 BBC News (w172zgf167idmls)

The latest five minute news bulletin from BBC World Service.

THU 15:06 The Inquiry (w3ct5xh3)

[Repeat of broadcast at 08:06 today]

THU 15:30 BBC News Summary (w172zgfvmz42zw5)

The latest two minute news summary from BBC World Service.

THU 15:32 World Business Report (w3ct602b)

First broadcast 25/04/2024 14:32 GMT

The latest business and finance news from around the world, on the BBC.

THU 16:00 BBC News (w172zgf167idrbx)

The latest five minute news bulletin from BBC World Service.

THU 16:06 BBC OS (w172zbhzcpm1df8)

2024/04/25 15:06 GMT

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

THU 17:00 BBC News (w172zgf167idw31)

The latest five minute news bulletin from BBC World Service.

THU 17:06 BBC OS (w172zbhzcpm1j5d)

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

THU 18:00 BBC News (w172zgf167jdzv5)

The latest five minute news bulletin from BBC World Service.

THU 18:06 Outlook (w3ct5nxn)

[Repeat of broadcast at 12:06 today]

THU 18:50 Witness History (w3ct5yjw)

[Repeat of broadcast at 08:50 today]

THU 19:00 BBC News (w172zgf167jf3l9)

The latest five minute news bulletin from BBC World Service.

THU 19:06 The Newsroom (w172zbq739h69zm)

The world's Newsroom brings you global events as they happen

THU 19:30 BBC News Summary (w172zgfvmz43gvp)

The latest two minute news summary from BBC World Service.

THU 19:32 Sport Today (w3ct5w5g)

2024/04/25 GMT

BBC sports correspondents tell the story behind today's top sporting news, with interviews and reports from across the

THU 20:00 BBC News (w172zgf167jf7bf)

The latest five minute news bulletin from BBC World Service.

THU 20:06 The Documentary (w3ct6qtk)

[Repeat of broadcast at 02:32 today]

THU 20:30 BBC News Summary (w172zgfvmz43llt)

The latest two minute news summary from BBC World Service.

THU 20:32 Science In Action (w3ct5vcm) The BBC brings you all the week's science news.

THU 21:00 BBC News (w172zof167ifc2k)

The latest five minute news bulletin from BBC World Service.

THU 21:06 Newshour (w172zb8tnh2c6kj)

Interviews, news and analysis of the day's global events.

THU 22:00 BBC News (w172zgf167jfgtp)

The latest five minute news bulletin from BBC World Service.

THU 22:06 The Inquiry (w3ct5xh3)

[Repeat of broadcast at 08:06 today]

THU 22:30 BBC News Summary (w172zgfvmz43v32)

The latest two minute news summary from BBC World Service.

THU 22:32 The Food Chain (w3ct5xmm)

[Repeat of broadcast at 04:32 today]

THU 23:00 BBC News (w172zgf167iflkt)

The latest five minute news bulletin from BBC World Service.

THU 23:06 The Newsroom (w172zbq739h6sz4)

The world's Newsroom brings you global events as they happen

THU 23:30 BBC News Summary (w172zgfvmz43yv6)

The latest two minute news summary from BBC World Service.

THU 23:32 World Business Report (w3ct604l)

First broadcast 25/04/2024 21:32 GMT

The latest business and finance news from around the world, on the BBC.

FRIDAY 26 APRIL 2024

FRI 00:00 BBC News (w172zgf167jfq9y)

The latest five minute news bulletin from BBC World Service.

FRI 00:06 The Explanation (w3ct6pld)

[Repeat of broadcast at 10:06 on Thursday]

FRI 00:30 BBC News Summary (w172zgfvmz442lb)

The latest two minute news summary from BBC World Service.

FRI 00:32 Happy News (w3ct5spb)

[Repeat of broadcast at 19:32 on Saturday]

FRI 01:00 BBC News (w172zgf167jfv22)

The latest five minute news bulletin from BBC World Service.

FRI 01:06 Business Matters (w172zbfddtvs36y)

Global business news, with live guests and contributions from Asia and the USA.

FRI 02:00 BBC News (w172zgf167jfyt6)

The latest five minute news bulletin from BBC World Service.

FRI 02:06 The Newsroom (w172zbq739h756j)

The world's Newsroom brings you global events as they happen

FRI 02:30 BBC News Summary (w172zgfvmz44b2l) The latest two minute news summary from BBC World Service.

FRI 02:32 Tech Life (w3ct5wm0)

[Repeat of broadcast at 20:32 on Tuesday]

FRI 03:00 BBC News (w172zgf167jg2kb)

The latest five minute news bulletin from BBC World Service.

FRI 03:06 Outlook (w3ct5nxn)

[Repeat of broadcast at 12:06 on Thursday]

FRI 03:50 Witness History (w3ct5yjw)

[Repeat of broadcast at 08:50 on Thursday]

FRI 04:00 BBC News (w172zgf167jg69g)

The latest five minute news bulletin from BBC World Service.

FRI 04:06 The Newsroom (w172zbq739h7dps) The world's Newsroom brings you global events as they happen

FRI 04:30 BBC News Summary (w172zgfvmz44kkv) The latest two minute news summary from BBC World Service.

FRI 04:32 Heart and Soul (w3ct5tdy) The Whale Worshippers of Vietnam

On the southern shores of Vietnam, whales are revered as gods of the oceans.

Reporter Eliza Lomas visits whale temples and a whale cemetery, hearing about the roots and rituals of the belief. We learn how worshippers' lives are entwined with the sea, joining a festival where whales are honoured with a ceremonial iourney.

With lives at sea full of risk, we hear how these sacred creatures ensure fishermen a safe return to land.

Producer: Eliza Lomas

FRI 05:00 BBC News (w172zgf167jgb1l)

The latest five minute news bulletin from BBC World Service.

FRI 05:06 Newsday (w172zbjy5mr8fq5)

Live news, business and sport from around the world.

FRI 06:00 BBC News (w172zgf167jgfsq)

The latest five minute news bulletin from BBC World Service.

FRI 06:06 Newsday (w172zbjy5mr8kg9)

Live news, business and sport from around the world.

FRI 07:00 BBC News (w172zgf167jgkjv)

The latest five minute news bulletin from BBC World Service

FRI 07:06 Newsday (w172zbjy5mr8p6f)

Live news, business and sport from around the world.

FRI 08:00 BBC News (w172zgf167jgp8z)

The latest five minute news bulletin from BBC World Service.

FRI 08:06 HARDtalk (w3ct5stw)

In-depth, hard-hitting interviews with newsworthy personalities.

FRI 08:30 BBC News Summary (w172zgfvmz451kc)

The latest two minute news summary from BBC World Service.

FRI 08:32 Business Daily (w3ct5z1q)

Business Daily meets: Picsart CEO Hovhannes Avoyan

We speak to the Armenian entrepreneur behind the popular photo editing app used by millions on Instagram, and by businesses too.

Mr Avoyan tells us about his childhood, growing up in a country which only gained independence when he was in his 20s. He tells us how this liberation set free his entrepreneurial spirit, and why he relocated his company from Armenia to the US.

Produced and presented by Dougal Shaw

(Image: Hovhannes Avoyan)

FRI 08:50 Witness History (w3ct5vdc)

Oliver Tambo returns to South Africa from exile

On 13 December 1990, the anti-apartheid politician Oliver Tambo returned to South Africa after 30 years in exile.

As the president of the banned African National Congress (ANC), he had lived in Zambia building the liberation movement while other key ANC members including Nelson Mandela and Walter Sisulu were political prisoners

By lobbying around the world and attracting talented South African exiles such as Thabo Mbeki, he built the organisation into a legitimate contender for government

When President FW de Klerk unbanned the ANC Oliver or OR Tambo was finally able to return home where he was greeted by a crowd of thousands at the airport.

Oliver Tambo's son, Dali Tambo, recalls to Josephine McDermott how his father and other ANC exiles danced in the aisle of the plane as they crossed into South African airspac

(Photo: Oliver Tambo at Jan Smuts Airport. Credit: AP/John Parkin)

FRI 09:00 BBC News (w172zgf167igt13)

The latest five minute news bulletin from BBC World Service.

FRI 09:06 The Newsroom (w172zbq739h80ff)

The world's Newsroom brings you global events as they happen

FRI 09:30 BBC News Summary (w172zgfvmz4559h)

The latest two minute news summary from BBC World Service.

FRI 09:32 Science In Action (w3ct5vcm)

[Repeat of broadcast at 20:32 on Thursday]

FRI 10:00 BBC News (w172zgf167igxs7)

The latest five minute news bulletin from BBC World Service.

FRI 10:06 Unexpected Elements (w3ct5q1n)

The news you know, the science you don't. Unexpected Elements looks beyond everyday narratives to discover a goldmine of scientific stories and connections from around the globe. From Afronauts, to why we argue, to a deep dive on animal lifespans: see the world in a new way with Unexpected

FRI 11:00 BBC News (w172zgf167jh1jc)

The latest five minute news bulletin from BBC World Service.

FRI 11:06 The Newsroom (w172zbq739h87xp)

The world's Newsroom brings you global events as they happen

FRI 11:30 BBC News Summary (w172zgfvmz45dsr)

The latest two minute news summary from BBC World Service.

FRI 11:32 The Global Story (w3ct6dw2)

FRI 12:00 BBC News (w172zgf167jh58h) The latest five minute news bulletin from BBC World Service.

FRI 12:06 Outlook (w3ct698l)

The Outlook Mixtane

True stories of ordinary people and the extraordinary events that have shaped their lives

FRI 12:50 Witness History (w3ct5vdc)

[Repeat of broadcast at 08:50 today]

FRI 13:00 BBC News (w172zgf167jh90m)

The latest five minute news bulletin from BBC World Service.

FRI 13:06 The Newsroom (w172zbq739h8hdv)

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FRI 13:30 BBC News Summary (w172zgfvmz45n90)

The latest two minute news summary from BBC World Service.

FRI 13:32 Heart and Soul (w3ct5tdy)

[Repeat of broadcast at 04:32 today]

FRI 14:00 BBC News (w172zgf167jhdrr)

The latest five minute news bulletin from BBC World Service.

FRI 14:06 Newshour (w172zb8tnh2f87a)

Interviews, news and analysis of the day's global events.

FRI 15:00 BBC News (w172zgf167jhjhw)

The latest five minute news bulletin from BBC World Service.

FRI 15:06 HARDtalk (w3ct5stw)

[Repeat of broadcast at 08:06 today]

FRI 15:30 BBC News Summary (w172zgfymz45ws8)

The latest two minute news summary from BBC World Service.

FRI 15:32 World Business Report (w3ct5zs9)

First broadcast 26/04/2024 14:32 GMT

The latest business and finance news from around the world, on

FRI 16:00 BBC News (w172zgf167jhn80)

The latest five minute news bulletin from BBC World Service.

FRI 16:06 BBC OS (w172zbhzcpm49bc)

2024/04/26 15:06 GMT

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

FRI 17:00 BBC News (w172zgf167ihs04)

The latest five minute news bulletin from BBC World Service.

FRI 17:06 BBC OS (w172zbhzcpm4f2h)

2024/04/26 16:06 GMT

BBC OS gives a vibrant account of the day's events with explanation and reaction from those involved.

FRI 18:00 BBC News (w172zgf167jhwr8)

The latest five minute news bulletin from BBC World Service.

FRI 18:06 Outlook (w3ct698l)

[Repeat of broadcast at 12:06 today]

FRI 18:50 Witness History (w3ct5ydc)

[Repeat of broadcast at 08:50 today]

FRI 19:00 BBC News (w172zgf167jj0hd)

The latest five minute news bulletin from BBC World Service.

FRI 19:06 The Newsroom (w172zbq739h96wq)

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FRI 19:30 BBC News Summary (w172zgfvmz46crs)

The latest two minute news summary from BBC World Service.

FRI 19:32 Sport Today (w3ct5w0y)

2024/04/26 GMT

BBC sports correspondents tell the story behind today's top sporting news, with interviews and reports from across the

FRI 20:00 BBC News (w172zgf167jj47j)

The latest five minute news bulletin from BBC World Service.

FRI 20:06 BBC OS Conversations (w3ct5rbf)

OS Conversations On

How major news stories are affecting the lives of people around the world

FRI 20:30 BBC News Summary (w172zgfvmz46hhx)

The latest two minute news summary from BBC World Service.

FRI 20:32 CrowdScience (w3ct5rgy)

How should we protect our coastlines?

Coastlines around the world are changing, causing serious problems for the many communities living near the sea. In the second of two programmes on coastal erosion, CrowdScience explores the best ways to tackle this problem.

As we heard in the first programme, listener Anne from sees trucks dumping sand on the beach near her Florida home. We dig into this effective but expensive strategy to restore beaches by replenishing the beach with imported sand.

And in Puerto Rico, we hear about the importance of natural ecosystems, both on and offshore, in combating the power of the sea. CrowdScience joins in with restoration efforts, discovering that such work not only benefits vital and fragile habitats, but protects local communities too.

FRI 21:00 BBC News (w172zof167ii7zn)

The latest five minute news bulletin from BBC World Service.

FRI 21:06 Newshour (w172zb8tnh2g3gm)

Interviews, news and analysis of the day's global events.

FRI 22:00 BBC News (w172zgf167jjcqs)

The latest five minute news bulletin from BBC World Service.

FRI 22:06 HARDtalk (w3ct5stw)

[Repeat of broadcast at 08:06 today]

FRI 22:30 BBC News Summary (w172zgfvmz46r05)

The latest two minute news summary from BBC World Service.

FRI 22:32 Heart and Soul (w3ct5tdy)

[Repeat of broadcast at 04:32 today]

FRI 23:00 BBC News (w172zgf167jjhgx)

The latest five minute news bulletin from BBC World Service.

FRI 23:06 The Newsroom (w172zbq739h9pw7)

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FRI 23:30 BBC News Summary (w172zgfvmz46vr9)

The latest two minute news summary from BBC World Service.

FRI 23:32 World Business Report (w3ct5zvk)

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