SATURDAY 03 DECEMBER 2022

SAT 00:00 Midnight News (m001fn77)

The latest news and weather forecast from BBC Radio 4.

SAT 00:30 How to Stand Up to a Dictator by Maria Ressa (m001fn79)

How to Stand Up to a Dictator is the story of how democracy dies by a thousand cuts, an accumulation of twisted facts and untruths. It is also an urgent warning and an instructive lesson in how to hold the line against the insidious forces manipulating

In this memoir, Maria Ressa describes how she left the Philippines as a young girl and returned years later to immerse herself in a lifetime of campaigning journalism.

Ressa jointly received the 2021 Nobel Peace Prize along with the Russian newspaper editor, Dmitry Andreyevich Muratov "for their efforts to safeguard freedom of expression, which is a precondition for democracy and lasting peace". She is also a cofounder of the Philippine news site Rappler. But her work tracking disinformation networks has landed her in trouble with the government. She has had multiple arrest warrants issued against her and faces a potential prison term of 100 years behind bars.

'A personal hero of mine ... she's an important warning for the rest of us' Hillary Clinton

'Maria Ressa is 5ft 2in, but she stands taller than most in her pursuit of the truth' Amal Clooney

'Maria is a key voice ... she is so incredible in so many ways' Carole Cadwalladr

The music used in the series is a song called Tatsulok, meaning pyramid or triangle, which was originally sung in 1991 by a folkrock band, Buklod. The song was written in 1989 by Rom Dongeto, during the so-called Total War Policy of the Philippine Government, under President Corazon Aquino. It describes how the system of power with very few people at the top needs to be toppled and reversed. This 2007 version by Bamboo gained new popularity among activists in the first decade of the 21st century and still resonates today.

Written and Read by Maria Ressa Abridged by Jill Waters and Isobel Creed Produced by Jill Waters A Waters Company production for BBC Radio 4

SAT 00:48 Shipping Forecast (m001fn7c)

The latest weather reports and forecasts for UK shipping.

SAT 01:00 Selection of BBC World Service Programmes (m001fn7f)

BBC Radio 4 presents a selection of news and current affairs, arts and science programmes from the BBC World Service

SAT 05:20 Shipping Forecast (m001fn7h)

The latest weather reports and forecasts for UK shipping.

SAT 05:30 News Briefing (m001fn7k)

The latest news from BBC Radio 4

SAT 05:43 Prayer for the Day (m001fn7m)

Radio 4's daily prayer and reflection

SAT 05:45 Four Thought (m001fn1x)

Piracy on the Page

Author Joe Nutt argues we need to fight back against what he calls 'linguistic piracy'.

Joe is concerned that activists are challenging the commonlyunderstood meaning of words. "The trust which becomes naturally embedded over time in any shared language, is under threat," he argues, and now "the English language itself is creaking under the strain of a sustained barrage of abuse".

Producer: Giles Edwards

SAT 06:00 News and Papers (m001fvg6)

The latest news headlines. Including the weather and a look at the papers.

SAT 06:07 Open Country (m001fmsq)

Opening Up County Down

Helen Mark is in County Down, where woodland which has been in private hands for centuries is being opened up to the public. Mourne Park was owned by the same family for five hundred years, but has now been bought by the Woodland Trust. Restoration work is underway at the 385 acre site clearing invasive plants which have smothered some of the ancient trees, and marking out new walking trails for visitors. Almost half the forest here meets the criteria to classify as ancient woodland, which is one of Northern Ireland's rarest habitats.

Helen also finds out about recovery work going on to restore the land after last year's devastating wildfires in the Mourne mountains, and learns how sheep are helping the National Trust to monitor the recovery of the landscape, by wearing GPS trackers attached to special collars.

En route she encounters St Patrick's Way - an 82-mile walking trail which spans two counties and connects Christian heritage sites between Armagh and Downpatrick. Helen walks a section of the route, with a journalist-turned-nun as her guide

Presented by Helen Mark and produced by Emma Campbell.

SAT 06:30 Farming Today (m001fvg8)

03/12/22 Farming Today This Week: cost of food production, turkeys and avian flu, Rural Payments Agency strike, horses.

Where's the money? We discuss how much farmers make from the food we buy.

We hear warnings of turkey shortages this Christmas and pleas from small turkey farmers still in business not to forget them. Staff at the Rural Payments Agency look set to strike for a month over Christmas, just as they're meant to be sending out crucial basic payment cheques to farmers.

And we're looking at all things equine, hearing how the cost of living crisis and the spiralling cost of keeping a horse is making life difficult for owners of riding schools and stables.

Presented by Charlotte Smith and produced by Beatrice Fenton.

SAT 06:57 Weather (m001fvgh)

The latest weather reports and forecast

SAT 07:00 Today (m001fvgd)

Including Sports Desk, Weather and Thought for the Day.

SAT 09:00 Saturday Live (m001fvgg)

Nikki Bedi and Richard Coles are joined by the BAFTAwinning writer, Jack Thorne. Jack's written a string of hits for stage and screen including Harry Potter and the Cursed Child, the BBC's adaptation of His Dark Materials, the TV drama This is England and the Enola Holmes films.

Cellist Jacqueline Thomas is a member of the renowned Brodsky Ouartet, which she co-founded with her brother at the age of 10. As the group celebrates its 50th anniversary. Jacqueline recalls collaborations with famous musicians and growing up amid the rich cultural scene of 1970s Middlesbrough.

The artist Jon Rees helps people to explore the therapeutic power of photography for The Connection at St Martin's, the charity supported by this year's Radio 4 appeal. Jon talks about his struggles with addiction and homelessness and how art helped him find a new purpose.

The actor and writer Tara Flynn co-hosts Radio 4's Now You're Asking, in which she and Marian Keves attempt to solve listeners' life problems. She reveals the most unusual questions she's been asked and reflects on her own life experiences, including her role in the campaign to legalise abortion in

Caroline Hirons shares her Inheritance Tracks: On Her Majesty's Secret Service by John Barry, and Travelin' Soldier by The Chicks

Producer: Dan Hardoon

SAT 10:30 Soul Music (m001fvgi)

Into My Arms by Nick Cave

"I don't believe in an interventionist God" has to be one of the most original opening lines to a song. It's one that resonates with the people in this programme who take comfort from Nick Cave's love song. Els from Belgium was introduced to Cave's music through her partner Guido and Into My Arms became their song. After Guido died in a road accident Els carried on

going to concerts and took great comfort from hearing that song. When she later wrote to Nick Cave's blog The Red Hand Files to tell him her story about Into My Arms she was overwhelmed when Nick Cave responded.

The Reverend John Walker feels a strong connection to the song as it's one his musician son Jonny performed just for him one evening on a rainy street in Leeds City Centre as Jonny was about to pack up and leave his busking spot. That special father son moment has become even more cherished since Jonny's untimely death in 2018.

Many different artists have recorded their versions of Into My Arms including the Norwegian singer Ane Brun who performed it as a way of dealing with the heartache of a lost relationship.

Producer: Maggie Ayre

SAT 11:00 The Week in Westminster (m001fvgl)

Top commentators review the political week

SAT 11:30 From Our Own Correspondent (m001fvgn) China's Zero Covid Protests

Kate Adie presents stories from China, Ukraine, Moldova, Zimbabwe and the United States

Protests have taken place across China, from Shanghai, to Guangdong to Beijing after a fire in Urumqi killed ten people who were thought to have been trapped due to tight Covid restrictions. Celia Hatton asks whether this is a watershed moment for Xi Jinping and his Zero Covid policy.

In Ukraine, a bloody war is being fought in towns and cities in Donetsk, with high numbers of casualties on both sides. Abdujalil Abdurasulov went to the town of Avdiivka and spoke to some of the 2,000 residents who've decided to stay amid intensive shelling, despite calls from local leaders asking them to leave.

Joe Inwood goes to neighbouring Moldova which is suffering some knock-on consequences of the Russian invasion of Ukraine - especially when it comes to the country's power supply. He heads to a local vineyard, which has switched to solar energy to hopefully avoid the worst of the country's

In Zimbabwe, despite initial hopes that President Ernest Mnangagwa would bring economic and political stability, the reappearance of road blocks harks back to the regime of Robert Mugabe. Meanwhile inflation is once again soaring, and the country remains locked in an economic spiral, says Kim

And in Washington DC, the leader of the far-right, antigovernment Oath Keepers militia was found guilty of plotting an armed rebellion to stop President Joe Biden from taking office in 2020. Mike Wendling went to Montana to meet the son of the convicted ringleader.

Producer: Serena Tarling Editor: Richard Fenton-Smith Production Coordinator: Iona Hammond

SAT 12:00 News Summary (m001fygg)

The latest national and international news from BBC Radio 4.

SAT 12:04 Money Box (m001fvgs)

Loot Boxes, Pension Compensation and Bank Closures

An new report suggests children are put at risk by 'loot boxes' in video games

More than a thousand steelworkers will share compensation of £49 million for pension mis-selling, but campaigners say it is unfair and inadequate.

HSBC will close a quarter of its remaining branches next year. It is offering some customers free computer tablets instead And more on spray foam - a plea for it not to be included in the Government's new £1 billion energy efficiency scheme because of the frequent problems it causes in getting a mortgage.

SAT 12:30 The Now Show (m001fn6n) Series 61

Steve Punt and Hugh Dennis present the week via topical standup and sketches. They're joined by Jamie MacDonald, Lucy Porter and Ed MacArthur.

Jamie MacDonald shares his experience of Disability History Month, Lucy Porter examines our increasingly secular population and Ed MacArthur is a PR consultant, rebranding

The show was written by the cast with additional material from

Aidan Fitzmaurice, Zoe Tomalin, Rachel E. Thorn and Cameron Loxdale.

Voice actors: George Fouracres and Lola Rose Maxwell

Sound: David Thomas Sound assistant: Guy Marley Executive Producer: Richard Morris Producer: Sasha Bobak

Production Coordinator: Sarah Nicholls

A BBC Studios Production

SAT 12:57 Weather (m001fvgv)

The latest weather forecast

SAT 13:00 News and Weather (m001fvgx)

The latest national and international news and weather reports from BBC Radio $4\,$

SAT 13:10 Any Questions? (m001fn6v)

Nazir Afzal, Baroness Chapman, David Davis MP, David Kerfoot

Alex Forsyth presents political debate and discussion from the Plaza Cinema, Skipton, with the Chancellor of the University of Manchester and former Chief Prosecutor for North West England Nazir Afzal, the Labour peer and Shadow Cabinet Office Minister Baroness Chapman, the Conservative MP and former Brexit Secretary David Davis MP, the businessman David Kerfoot.

Producer: Camellia Sinclair Lead broadcast engineer: Owain Williams

SAT 14:00 Any Answers? (m001fvh0)

Have your say on the issues discussed on Any Questions?

SAT 14:45 39 Ways to Save the Planet (m0010p1h) Floating Solar Power

Generating renewable energy from solar power has been a great resource but land for this purpose can come into conflict with other uses or receive opposition from those who don't enjoy the view. But can floating solar panels on water - which accounts for most of the surface of the planet - provide an alternative?

Tom Heap meets Mark Bennett, a farmer from Berkshire, who created a reservoir for soft fruit production and was curious to see if it had more potential. After a quick internet search he went to visit Ciel et Terre, a French company who were developing floating solar panels. He installed them for power at the farm and to demonstrate to others. Meanwhile the company founder Bernard Prouvost talks to Tom about the countries around the world which are adopting this, where he feels floating panels are appropriate and if the potential to partner with hydrodams. Climate Scientist Dr Tamsin Edwards assesses their carbon cutting potential.

Producer: Anne-Marie Bullock Researcher: Sarah Goodman

Produced in association with the Royal Geographical Society. Special thanks for this episode to Dr Tasmiat Rahman from the University of Southampton and Grant Feasey from AES Solar.

SAT 15:00 Oliver: Lagos to London (m000dpnf)

Charles Dickens' novel Oliver Twist is a powerful indictment of child poverty and exploitation, as relevant now as when it was written. A young orphan's epic search for family and home lies at the heart of award-winning writer Ayeesha Menon's radical updating of Dickens' story to modern-day Nigeria and the refugee journey to Britain.

Directed by acclaimed theatre director Michael Buffong, this classic story is reimagined as a powerful and moving drama for today.

Episode 2:

In Lagos, Oli is now fifteen and a key member of an exuberant gang of Area Boys who sell drugs for notorious underworld figure Miss Saffron Hill. High-octane capers through the backstreets of Lagos, a world of new tricks and double-edged jokes - but Oli never stops looking for his best friend Mene.

Cast:

Oli - Idris Debrand Babatunde - Adewale Akinnuoye-Agbaje

Nancy - Tamara Lawrance Bill - Fehinte Balogun Dodger - Sylvester Akinrolabu Miss Saffron Hill - Jocelyn Jee Esien Grimwig - Charles Venn

Inspector Ndbuisi - Kalungi Ssebandeke Charlie - Samuel Adebayo

Auntie Bello - Jumoke Fashola Blessing - Marlene Madenge Zaki - Ali Zayn

Hotel guest - Ayeesha Menon Hotel Receptionist - Samantha Mandaza

Adapted by Ayeesha Menon Produced by Gill Parry Directed by Michael Buffong

Music by Tunde Jegede Sound design by David Thomas and Steve Bond

Photography By The Masons Development concept written by Silas Parry Cultural Advisor: Onassis Andem

Sound Interns: Makee Ogbon and Kairon Edwards Production Interns: Samantha Mandaza and Jayesh Fernando

Production Manager: Sarah Tombling Executive Producer: John Scott Dryden

A CONNECTfilm production for BBC Radio 4

SAT 16:00 Woman's Hour (m001fvh4)

Weekend Woman's Hour: Rachael Watts, Dr Rosemary Coogan, Part-time Work, Failing the 11 Plus

Rachael Watts was seven years old when Russell Bishop abducted, attacked and sexually assaulted her in 1990. It is a crime that should never have happened, as back in 1987, Russell Bishop had been charged with the murders of two nine-year-olds, Nicola Fellows and Karen Hadaway. But police were unable to secure a conviction when a series of prosecution blunders meant evidence and testimonies failed to stand up in court. Bishop was able to walk free and three years later he abducted and attacked Rachael. Miraculously she survived and it was her testimony which finally meant Bishop was convicted and put behind bars, despite him protesting his innocence.

Dr Rosemary Coogan has been selected as an astronaut by the European Space Agency, becoming the first British woman to join their astronaut corps. She joins us in her first in-depth BBC interview to discuss the tough selection process, upcoming training and hopes for her first mission.

A cross-party coalition has launched a campaign to abolish the 11 plus entry exams. One of the members of the campaign is Jackie Malton, known for her success in the Met Police, and for being the real-life inspiration for the character DCI Jane Tennison in Prime Suspect. Despite getting two masters degrees and a doctorate, she still feels ashamed about failing her 11 plus.

600,000 people in the UK are actively seeking part-time jobs, most of them women – but just twelve percent of jobs advertised in the UK currently offer part-time hours. We discuss with co-founder of Timewise, Emma Stewart MBE, and working mum Shaline Manhertz.

Why is social media obsessed with nurseries and toys in neutral, muted colours? We speak to Hayley DeRoche who coined the term 'sad beige clothes for sad beige children', and journalist Martha Alexander.

SAT 17:00 PM (m001fvh8)

Full coverage of the day's news

SAT 17:30 Sliced Bread (m001fmrj) Razors

It's something most of us will have used at some point, and a product that has been around for decades in various forms. But do all the advertised fancy features, pivoting heads, multiple blades and higher price tags, really make a difference to your shave?

Listener Tim got in touch, asking just that, as well as whether all the extras on razors these days also have an impact on the environment?

Greg Foot cuts through the marketing hype to find out the answers, by speaking to a leading Dermatologist, as well as one of the top scientists at one of the largest razor manufacturers, Gillette.

This series, we're testing and investigating your suggested wonder-products. If you've seen an ad, trend or fad and wonder if there's any evidence to back up a claim, drop us an email to sliced.bread@bbc.co.uk or you can send us a voice note to our new WhatsApp number: 07543 306807.

PRESENTER: Greg Foot PRODUCER: Kate Holdsworth SAT 17:54 Shipping Forecast (m001fvhd)

The latest weather reports and forecasts for UK shipping.

SAT 17:57 Weather (m001fvhj)

The latest weather reports and forecast

SAT 18:00 Six O'Clock News (m001fvhn)

The Kremlin has rejected a price cap on Russian oil, agreed by western nations to try to limit Moscow's ability to fund its war against Ukraine.

SAT 18:15 Loose Ends (m001fvhs)

Sir Cliff Richard, George Takei, Charlie Brooks, Simon Frederick, Ríoghnach Connolly & Honeyfeet, Emma Freud, Clive Anderson

Clive Anderson and Emma Freud are joined by Sir Cliff Richard, George Takei, Charlie Brooks and Simon Frederick for an eclectic mix of conversation, music and comedy. With music from Rioghnach Connolly & Honeyfeet.

SAT 19:00 Profile (m001fvhx)

Olena Zelenska

Olena Zelenska delivered a moving speech to MPs and peers this week, calling for military support for Ukraine by describing the terror of air raids and evoking memories of World War II.

The Ukrainian first lady has also addressed the US Congress and appeared on the cover of Vogue but stepping into the limelight has not been easy for the comedy writer, who is more comfortable behind the camera.

Adrian Goldberg profiles Olena Zelenska, speaking to some of the friends and colleagues who know her best.

Contributors

Irina Pikalova, 'Kvartal 95' executive producer. Stylist Natalya Kamenska. Rachel Donadio, Journalist, Vogue. Iuliia Mendel, Author The Fight of Our Lives. Ukrainian Chef, Levgen Klopotenko.

Presenter: Adrian Goldberg

Producers: Diane Richardson and Natasha Fernandes Production Co-ordinators: Helena Warwick-Cross and Maria Ogundele

Editor: Simon Watts Studio Engineer: Rod Farquhar

SAT **19:15 The Infinite Monkey Cage (p0dcn524)** Series 25

Can we cure ageing?

Brian Cox and Robin Ince tackle the thorny issue of their own differing experiences of ageing, as they find out why Robin seems to be doing it so much more quickly than Brian and whether science might have the answer. They are joined by comedian Sarah Kendall, Professor Dame Linda Partridge, world-renowned expert on the biology of ageing, and Dr Andrew Steele, author of "Ageless: The new science of getting older without getting old." Can the scientists answer the age-old monkey cage question of why Robin looks so much older than Brian despite being several years younger? Is it all the donuts he ate in his 20's or is down to his genes? Why do any of us age at all, and is there a biological limit to human lifespan. Most tantalisingly, they discover how the latest science into the biology of ageing could produce medicine that could slow down some of the ageing processes in the body, and in the process prevent many of the diseases, such as cancer and dementia, that can make old age so challenging. With these new advances comes the exciting prospect of not only living longer, but more importantly living healthier and happier and free of disease well into our 100's

Executive Producer: Alexandra Feachem

SAT 20:00 Archive on 4 (m001fvj3)

Liz Truss's Big Gamble

Earlier this year Liz Truss gambled her premiership on a socalled mini budget that ripped up decades of economic orthodoxy. It did not pay off.

Through new conversations with those involved, Nick Robinson explores the thinking behind the gamble and the reasons it didn't work, while BBC journalists including Nick, Laura Kuenssberg and Rima Ahmed reveal the stories behind the key interviews during the time.

Nick takes the listener through the major turning points of Truss's seven weeks in power such as the sidelining of key

economic institutions, the Bank of England's dramatic intervention into the UK's pensions industry and the sacking of chancellor Kwasi Kwarteng as he made his way back from a meeting with the IMF, a decision that ultimately spelled the end for the Prime Minister.

Producer: Jack Fenwick Assistant Producer: Stephanie Mitcalf

SAT 21:00 No Place But the Water (m001bbtk)

The Library of Everything: Part 1

Final series of climate emergency drama set in a flooded future world written by Linda Marshall Griffiths.

'The Library of Everything' - when what comes after is more dangerous than what came before.

Laurie has been taken and Gil, struggling with the pain of his broken arm, tries to hold the shattered family together. But Jessie and Cal are determined to leave the hotel to go in search of Laurie and bring her back and Birdie has a plan to find the Library.

JESSIE Sade Malone CALEB Cel Spellman GIL Rupert Hill MAURICE Pearce Quigley BIRDIE Poppy O'Brien ALEX.....William Ash

Written by Linda Marshall Griffiths Produced and Directed by Nadia Molinari Sound Design by Sharon Hughes

Programme consultants: Dr James M. Lea; Dr Ian Dawson; Dr. Andrew F. Field.

A BBC Audio Drama North Production

The drama uses 3D spatial audio; please listen on headphones for a unique immersive experience.

SAT 21:45 Stories from Ukraine (m001cpy5)

How to Fall in Love with George Michael (Part 1)

Teenager and probably genius poet Olesia finds herself in love for the first time. However, to her horror, the object of her affection doesn't fit the pop star ideal and she is risking becoming a social outcast.

Written by Natalka Sniadanko Translated by Jenny Croft Read by Vera Graziadei

Abridged and produced for radio by Naomi Walmsley

Taken from the anthology 'Love in Defiance in Pain: Ukrainian Stories'

SAT 22:00 News (m001fvj7)

The latest national and international news from BBC Radio 4

SAT 22:15 Moral Maze (m001fn1h)

Human Rights

The largescale protests in China are not just a response to Covid restrictions but about fundamental human rights, including freedom of speech. They follow weeks of demonstrations in support of women's rights in Iran, and LGBTQ+ rights in Qatar.

We often speak about human rights as a self-evident truth – the right to life, the right to a fair trial, the right to freedom of conscience. Drafted after the Second World War, the Universal Declaration of Human Rights was a milestone document seeking to protect the dignity of all human beings.

Advocates argue that human rights are universal because the struggle for freedom can be found in every culture, despite being rooted in different philosophies and assumptions. They see a human rights-based approach to the world as the best way of identifying a shared humanity and improving human wellbeing. Sceptics, however, believe the global human rights movement can itself be a form of Western moral imperialism, or cite examples of atrocities justified with the language of human rights.

Some believe that in order to hold powerful corporations and regimes to account, there needs to be a more expansive view of human rights. Others are concerned about what they see as the 'mission creep' in extending the legal framework of rights to encompass areas of moral life that shouldn't be a matter for the law courts.

What are human rights? Are they universal? Who should arbitrate when they are in competition?

Producer: Dan Tierney

SAT 23:00 Nature Table (m001fm83) Series 3

Episode 1

Join comedian, broadcaster and writer Sue Perkins as she hosts Nature Table: a comedy 'Show & Tell' series celebrating the natural world and all its funny eccentricities.

Nature Table has a simple, clear brief: to positively celebrate and promote the importance of all our planet's wonderfully wild flora and fauna in a fun and easily grasped way... whilst at the same time having a giggle.

Recorded at The Eden Project, this week Sue Perkins is joined by special guests: Billy Heaney (Zoologist), Holly Smith-Baedorf (RSPB & Ecologist) and comedian Anna Keirle.

Written by: Catherine Brinkworth, Jon Hunter, Jenny Laville and Nicky Roberts

Executive Producer: Richard Morris Producer: Simon Nicholls Production Coordinator: Sarah Nicholls Researcher: Catherine Beazley

Sound Recordist & Editor: Jerry Peal Music by: Ben Mirin

A BBC Studios Production

SAT 23:30 The Poetry Detective (m001fm0j)

The Secret of the Rocks

On a remote beach in the North of Scotland, lines of mysterious verse have been appearing. Carved into the rocks in beautiful script, the poetry is only visible for a short time at low tide. And to add to the mystery, it appears to be in Spanish. Who wrote these lines? Who has been carving them? And why here?

Vanessa Kisuule returns with a new series of The Poetry Detective, a radio show about the poems that go with us through life. She speaks to people about the poems - and bits of poems - that mean the most to them. She finds out why the poems matter, and then unfolds the backstory of the poem itself - who wrote it and in what context, and how does it work on us?

Andrew Simpson, the photographer who discovered the carvings, shows Vanessa his finds. And Dr Dominic Moran of the University of Oxford fills in the details of the poet's biography. With readings by Eduardo Bozzo.

Produced in Bristol by Mair Bosworth for BBC Audio

SUNDAY 04 DECEMBER 2022

SUN~00:00~Midnight~News~(m001fvj9)

The latest news and weather forecast from BBC Radio 4.

SUN 00:15 Torn (m001bbpb)

The stories behind the clothes we wear

Calico cotton

Gus Casely-Hayford tells the story of how calico cotton first grown in India gave rise to the global trade of a fabric that is both contentious and revolutionary.

It's 1719 and the vitriolic words of weaver-turned-activist Claudius Rey penned in his book condemning the "evil" import of cheap calico cotton from British-ruled India help pour fuel on the fire of civil unrest.

The British parliament responds by introducing various amendments to the Calico Act aimed at protecting owners and workers in Britain's textile industry. This has the knock on effect of crippling India's weavers by preventing them from exporting processed cotton. While Britain's workshops flourished from weaving calico cotton from India, the immoral game changer was an influx of raw cotton from plantations in the British colonies in the Caribbean and the southern states of America worked by enslaved people.

The globalisation of fashion has its roots in colonisation and the industrial revolution it spurred. Think of the simple calico tote bag that many of us sling over our shoulders. It has become almost universal as an alternative to plastic bags. But like 20 percent of all fashion items made of cotton, millions of tote bags are made every year in garment factories in China's Xinjiang province where allegations of slave labour abound.

With V&A Museum benefactor and Indian textile collector

Karun Thakar, fashion journalist Grace Cook, and the historical writings of British weaver-turned-activist Claudius Rey and the Portuguese explorer Vasco da Gama.

Presenter: Gus Casely-Hayford Executive Producer: Rosie Collyer Assistant Producer: Nadia Mehdi Researcher: Zeyana Yussuf Production Coordinator: Francesca Taylor Sound Design: Rob Speight

A Novel production for BBC Radio 4

SUN 00:30 From Fact to Fiction (m001fn67)

State of the Union

State of the Union by Rachael Fulton

42 year old Jan finds herself unexpectedly pregnant with a late baby. Her marriage is in a perilous condition but - as she tells her unborn baby about the current world and the story of the baby's conception – Jan realises that she is going to stay with Alan

The story is a reaction to the Supreme Court ruling last week on an Independence Referendum in Scotland.

Read by Sally Reid Produced by Gaynor Macfarlane

Rachael Fulton's short stories have appeared on BBC Radio 4, Audible, Elle Magazine, The Bridport Prize and The Common Breath Anthology. She was shortlisted for the Sunday Times Short Story Award '21 and longlisted for the BBC and Commonwealth short story awards '22. She is currently working on her debut novel from her home in Scotland.

SUN 00:48 Shipping Forecast (m001fvjc)

The latest weather reports and forecasts for UK shipping.

SUN 01:00 Selection of BBC World Service Programmes (m001fvjf)

BBC Radio 4 presents a selection of news and current affairs, arts and science programmes from the BBC World Service.

SUN 05:20 Shipping Forecast (m001fvjh)

The latest weather reports and forecasts for UK shipping.

SUN 05:30 News Briefing (m001fvjk)

The latest news from BBC Radio 4

SUN 05:43 Bells on Sunday (m001fvjm)

St Mary's Church in Andover, Hampshire

Bells on Sunday comes from St Mary's Church in Andover, Hampshire. The tower houses a ring of eight bells which were originally cast by Lester and Pack foundry of London in 1758. In 1947 Taylors of Loughborough recast the third bell and rehung the retuned bells in a new frame. The Tenor weighs fifteen hundredweight and is tuned to the note of E. We hear them ringing Grandsire Triples.

SUN 05:45 Profile (m001fvhx)

[Repeat of broadcast at 19:00 on Saturday]

SUN 06:00 News Summary (m001fvn0)

The latest national and international news from BBC Radio 4

SUN 06:05 Something Understood (b01pngpz) Dignity

Mark Tully asks why dignity should be so important to us. It is considered a human right, but is it always so noble, or can we use a false sense of dignity to undermine others?

Drawing on stories about the British in India during the Raj, being visited while a patient in a hospice, and the enlightenment of the Buddha, the programme searches for what could be called a fundamental dignity.

In the end, Mark Tully concludes that if we want to be genuinely respected, we shouldn't demand respect, but if we are dignified we will be respected by those who are themselves dignified.

Producer: Adam Fowler A Unique production for BBC Radio 4.

SUN 06:35 On Your Farm (m001fvn2)

Farming on the edge of Ulster

Supported by bbc.co.uk/programmes/

Emma Campbell is in Country Antrim to meet Ulster farmer, Campbell Tweed, who farms on the eastern edge of Northern Ireland. He has a large flock, with almost 3000 ewes, which he doesn't need to shear as they are bred to shed their own wool. He's now exporting sheep genetics to New Zealand.

The farm has been in the family for centuries, but the agricultural history of the area goes back even further. Campbell talks about some of the archaeological discoveries which have been made on his farm, where remains dating back to 5000 BC have been found.

The farm's stunning location perched in the hills above Larne has also given Campbell a new sideline as a film location. Fans of 'Game of Thrones' will be familiar with his fields - landscapes where green pastures sweeps down to the sea.

Produced and presented by Emma Campbell

SUN 06:57 Weather (m001fvn4)

The latest weather reports and forecast

SUN 07:00 News and Papers (m001fvn6)

The latest news headlines. Including a look at the papers.

SUN 07:10 Sunday (m001fvn8)

The future for Christianity, Benin Bronzes, Otis Williams and Silent Night

The British raid of 1897 on Benin City in the Southern Nigerian State of Edo, saw thousands of looted items end up in galleries and Museums across the UK. One recipient was the Horniman Museum and Gardens in South-East London. Only this week, they returned six out of seventy-two items, to Nigeria's National Commission for Museums and Monuments. The remainder will remain on loan for now. Among those items returned are two Benin Bronze Plaques from the Royal Palace of Benin. The BBC's Peter Macjob tells William Crawley about the spiritual significance of these Plaques for the community of Benin.

This week's Census results drew out some surprising revelations including a ten-fold rise in those identifying themselves as Shaman. But one particular statistic which grabbed a lot of media attention was that for the first time, fewer than half of people in England and Wales described themselves as Christian. William asks what determines whether Britain is or is not a Christian country with guests Dr Scot Peterson, Lecturer in Politics at the University of Oxford, and Rt Revd Dr. Helen-Ann Hartly, Bishop of Ripon.

All through Advent we are teaming up with BBC Radio 3 Saturday Breakfast to bring you some of the nation's favourite Christmas Carol's. This week Presenter Elizabeth Alker meets with one of the original members of The Temptations, Otis Williams, to discuss 'Silent Night'. And we want to hear from you, what's your favourite Carol and why is it so important to you. Email us at Sunday@bbc.co.uk

Photo: Benin Bronze plaque of Oba Orhogbua (circa 1550-1578) holding a staff representing authority and power and with Iwu, royal tattoos.

Photo Credit: Horniman Museum and Gardens

Producers: Jill Collins and Helen Lee Editor: Tim Pemberton

SUN 07:54 Radio 4 Christmas Appeal (m001fvnb)

The Vicar's Christmas Appeal for the work of St Martin-in-the-Fields

The Rev Dr Sam Wells, vicar of St Martin-in-the-Fields, makes the Radio 4 Christmas Appeal for the work of St Martin-in-the-Fields with people experiencing homelessness.

To Give

- Freephone 0800 082 82 84.
- Send a cheque to FREEPOST St Martin's Christmas Appeal. (That's the whole address. Please do not write anything else on the front of the envelope.) Cheques should be made payable to St Martin-in-the-Fields Christmas Appeal.
- Or donate online via the Radio 4 Christmas Appeal website.

Registered Charity Number: 1156305

SUN 07:57 Weather (m001fvnd)

The latest weather reports and forecast

$\it SUN~08:00~News~and~Papers~(m001fvng)$

The latest news headlines. Including a look at the papers.

SUN 08:10 Sunday Worship (m001fvnj)

Advent 2

On this 2nd Sunday of Advent, we join the Sunday morning service from St Joseph's Catholic Church in Bradford. Worship is led by Fr Anthony Rosso. The Bradford Catholic Youth Choir, part of the Diocese of Leeds Schools Singing Programme is conducted by Caius Lee with, organist David Grealy.

Also joining worship is the choir and congregation of young people from the Blessed Christopher Wharton Catholic Academy Trust's schools across Bradford and Keighley. Reading: Isaiah 11:1-10; Romans 15: 4-0; Music: Hark, a Herald Voice is Calling (Merton); Chanted Kyrie Eleison (Missa Cum Jubilo); Cuncti simus concanentes (trad, Catalan); Song of Mary (Rizza); God is Working His Purpose Out (Purpose); Jubilate Deo (Daniel Justin).

The focus of today's service is on children and young people. We will hear a reflection from a young Catholic girl who is part of 'The Twelve', a Leadership Group of 13 to 18-year-olds who advise and work with the Bishop of Leeds on events and issues to engage young Catholics in their own Diocese and beyond.

Producer: Carmel Lonergan.

SUN 08:48 A Point of View (m001fn6x)

On Being Tall

Will Self says there are distinct downsides to being tall.

At six foot, four and a half inches, Will ponders the drawbacks of a lofty stature.

'The very ideal of beauty is the small', writes Will, 'so how awful it is to realise that you will never fulfil this artistic ideal with your enormous person which, far from being an artwork, is simply a scale model of gigantism!'

Producer: Adele Armstrong Sound: Peter Bosher Production coordinator: Iona Hammond Editor: Richard Fenton-Smith

SUN 08:58 Tweet of the Day (b03dwwg6)

Wader roost

Tweet of the Day is a series of fascinating stories about our British birds inspired by their calls and songs.

Martin Hughes-Games tells the story of the flocks of waders which are drawn to the UK's estuaries. Britain's estuaries contain around 2,900 square kilometres of mud and sand-flats. Washed daily by the tides, these places are packed with food, molluscs, worms and crustaceans that support thousands of waders.

SUN 09:00 Broadcasting House (m001fvnl)

The Sunday morning news magazine programme. Presented by Anita Anand.

SUN 09:45 Radio 4 Christmas Appeal (m001fvnn)

Making a Difference

Hugh Dennis reports on how your donations from last year's Radio 4 Christmas Appeal with St Martin in-the-Fields have been spent on changing the lives of homeless people through the work of The Connection at St Martin's in London, and how timely grants from the Vicar's Relief Fund have helped secure housing or have kept vulnerable people in accommodation all around the UK. And now money also goes to the Frontline Fund, which gives 3-year project grants to six organisations across all the countries of the UK who are working in their local communities to prevent homelessness. The appeal is now in its 96th year.

To Give:

- Freephone 0800 082 82 84.
- Send a cheque to FREEPOST St Martin's Christmas Appeal.
 Cheques should be made payable to St Martin-in-the-Fields
 Christmas Appeal.
- Or donate online via the Radio 4 Christmas Appeal website.

Registered Charity Number: 1156305

SUN 10:00 The Archers Omnibus (m001fvnq)

Writer, Sarah McDonald Hughes Director, Julie Beckett Editor, Jeremy Howe

David Archer Timothy Bentinck Ruth Archer Felicity Finch Ben Archer Ben Norris Pip Archer Daisy Badger Jolene Archer Buffy Davis Kenton Archer Richard Attlee Rex Fairbrother Nick Barber Brad Horrobin Taylor Uttley
Chelsea Horrobin Madeleine Leslay
Tracy Horrobin Susie Riddell
Joy Horville Jackie Lye
Jazzer McCreary Ryan Kelly
Kirsty Miller Annabelle Dowler
Stella Pryor Lucy Speed
Mick Martin Barrass
Paula Therese Collins

SUN 11:15 Desert Island Discs (m001fvns)

Edward Enninful, editor

Edward Enninful is the editor-in-chief of British Vogue and the editorial director of Vogue in Europe.

Edward was born in the port city of Takoradi in Ghana in 1972. His father was a major in the Ghanaian army and, following a period of political instability, the family fled the country and settled in London.

Edward's interest in fashion dates back to his childhood in Ghana when he watched his seamstress mother at work making dresses for clients including the President's wife. As a teenager in London he was spotted by the stylist Simon Foxton and begar modelling for the irreverent fashion magazine i-D. At 18 Edward became the magazine's fashion director, the youngest person ever to hold this post at an international fashion title.

In 2017 Edward became editor-in-chief of British Vogue and since his appointment he has championed inclusivity and diversity. His cover stars have included Rihanna, Oprah Winfrey and he recently featured the first man – actor Timothée Chalamet. Edward was awarded an OBE for services to diversity in the fashion industry in 2016. He married his partner Alec Maxwell this year and they live in London with their dog Ru.

DISC ONE: Kyenkyen Bi Adi Mawu by Alhaji K Frimpong DISC TWO: Song to the Siren by This Mortal Coil DISC THREE: Strange Fruit by Nina Simone DISC FOUR: Back to Life by Soul II Soul DISC FIVE: Ex-Factor by Lauryn Hill DISC SIX: Stars of Track & Field by Belle and Sebastian DISC SEVEN: Peru by Fireboy DML & Ed Sheeran DISC EIGHT: Love Without Tragedy/Mother Mary by Rihanna

BOOK CHOICE: Caste: The Origins of Our Discontents by Isabel Wilkerson

LUXURY ITEM: A pair of embroidered slippers CASTAWAY'S FAVOURITE: Strange Fruit by Nina Simone

Presenter Lauren Laverne Producer Paula McGinley

SUN 12:00 News Summary (m001fvnv)

The latest national and international news from BBC Radio 4.

SUN 12:04 I'm Sorry I Haven't A Clue (m001fm9s) Series 78

Series 78
Episode 3

The nation's favourite wireless entertainment pays a visit to Croydon's Fairfield Halls. Tony Hawks and Jo Brand compete against Marcus Brigstocke and Graeme Garden with Jack Dee in the chair. Colin Sell provides piano accompaniment.

Producer - Jon Naismith It is a BBC Studios production

SUN 12:32 The Food Programme (m001fvnx)

Nutrition's Dark Matter: The New Science of Eating

This year's winner of the Derek Cooper Lifetime Achievement award, scientist Professor Tim Spector explains the latest research into what, how and when we should be eating, from the power of polyphenols to the mysteries of our gut microbiomes.

Produced and presented by Dan Saladino.

SUN 12:57 Weather (m001fvp0)

The latest weather forecast

SUN 13:00 The World This Weekend (m001fvp4)

Radio 4's look at the week's big stories from both home and around the world

SUN 13:30 Faith in Music (m000qbmf)

Richard Wagner

Catholic composer Sir James MacMillan considers the faith

lives of four very different composers.

James talks with Professor Richard Bell, Barbara Eichner and Stephen Johnson. They discuss ways in which Richard Wagner's religious upbringing, political experiences and wide reading of philosophy and theology informed and imbued his colossal

And James reveals his own obsession with Wagner, which began in teenage years, and describes ways in which Wagner has influenced his own compositions.

Over the centuries, composers have created musical masterpieces which many listeners have come to regard as spiritual touchstones. For example, Tallis's motet Spem in alium, Wagner's opera Parsifal, Elgar's oratorio The Dream of Gerontius, Bernstein's Mass. But what did these composers actually believe about God, faith, compassion, an afterlife and redemption? And do we need to share these beliefs in any way, to have a spiritual experience as listeners to their music?

Answers to these questions are complex, fascinating and challenging.

Produced by Rosie Boulton A Must Try Softer production for BBC Radio 4

SUN 14:00 Gardeners' Question Time (m001fn62)

What surprises might sprout from newly laid turf? What is the best compost? And what is 'companion planting'?

Joining Peter Gibbs this week are grow-your-own expert Bob Flowerdew, garden designer Bunny Guinness and Pippa Greenwood, our expert in pests and diseases.

In 2008, a special tree was planted in Flamstead, Bedfordshire. On the surface the plane tree seems normal, but it has an intergalactic pedigree that is far from down-to-earth. Matt Biggs takes Dr Robert Massey from the Royal Astronomical Society and Professor Steve Miller from University College London to visit the tree and its owner.

Producer - Daniel Cocker Assistant Producer - Aniva Das Executive Producer - Louisa Field

A Somethin' Else production for BBC Radio 4

SUN 14:45 One Dish (p0crvx3d)

Cheung Fun with Jayde Adams

Presenter, comedian and actor Jayde Adams joins Andi Oliver this week to discuss a mutual favourite dim sum dish: cheung fun. These steamed rice noodle rolls filled with pork, prawns or other delicious things weren't familiar to Jayde until relatively recently. Although she grew up with a close family connection to Chinese cooking, it was her mum who introduced her to the joys of dim sum in a Chinatown restaurant on a visit to London.

Andi and Jayde learn about the extensive history in China of cooking with rice noodles like this, and also about the interesting possibility that the dish may have evolved in the absence of another ingredient. Kimberley Wilson explains the science behind why this type of steamed noodle dish remains delightfully chewy and bouncy despite not containing any gluten. And you'll never guess what technological innovation Jayde's planning to install in her new kitchen; probably no use for making her own dim sum though!

Food Scientist: Kimberley Wilson Food Historian: Neil Buttery Producer: Lucy Dearlove Exec Producer: Hannah Marshall Sound Design: Charlie Brandon-King Assistant Producer: Bukky Fadipe

A Storyglass production for BBC Radio 4

SUN 15:00 Working Titles (m001fvpj)

Dan and his friends have left Microsoft for tech start-up OOP! and their risk seems to be paying off, even if they are still working out of his mom and dad's place. But something's still not right with Dan. Can the boom times really last?

A brand new take on Douglas Coupland's funny, classic 1995 novel which takes a microscope to working culture in the early days of the Silicon Valley tech boom. Part of Radio 4's Working Titles season looking at the changing world of work.

Dan Will Merrick Karla Samantha Dakin Bug Matthew Needham

Michael Freddie Meredith Todd Chris Lew Kum Hoi

Ethan Tom Kiteley

Susan Chloë Sommer . Hughie O'Donnell

Dan's Mum Joanna Monro

Dan's Dad Roger Ringrose

Dusty Fiona Skinner Amy Grace Saif

Written By Douglas Coupland Dramatised By Theo Toksvig-Stewart

Directed By Anne Isger

Sound by Cal Knightley, Pete Ringrose, David Gregory, Billy Godfrey

Production Co-ordination by Luke MacGregor

Writer and artist Douglas Coupland has written thirteen novels (including Generation X: Tales For An Accelerated Culture JPod, Generation A). Microserfs was published in 1995

Theo Toksvig-Stewart is a writer for stage, radio, television and film. The radio version of Theo's acclaimed theatre play Endless Second was shortlisted for the best radio drama at the Prix Italia 2022 and received a 'Special Mention'.

SUN 16:00 Bookclub (m001fvps)

AJ Pearce: Dear Mrs Bird

James Naughtie is joined by writer A J Pearce and a group of listeners, as she answers their questions about her bestselling novel Dear Mrs Bird. Set in London in the 1940s, it's the story of Emmy who has ambitions to be an intrepid war reporter, but instead finds herself working as a secretary on the agony aunt pages of an old-fashioned women's magazine. Her main duty is opening and sorting the post but Emmy just can't resist sharing

Dear Mrs Bird is a funny, heart-warming novel which does not shy away from the true horrors of war.

Our next Bookclub recordings

Ross King, on 8th December. He'll be taking us to Italy with his book Brunelleschi's Dome. To take part, in person or online, email bookclub@bbc.co.uk

1300 on 18 January at BBC Broadcasting House: Cal Flyn on Islands of Abandonment, email bookclub@bbc.co.uk to come along

SUN 16:30 The Poetry Detective (m001fvq1)

The Poetry Detective is a radio show about how poetry sits in people's everyday lives. Each week the writer Vanessa Kisuule speaks to people with a poem that has been meaningful to them. She finds out why the poem matters, and then unfolds the backstory of the poem itself - who wrote it, what was the context it came out of and how does it work on us? In this episode. Vanessa speaks to people who have lived through times of crisis - finding out about how poetry has helped them navigate a world that often feels unsurvivable

Poetry doesn't always need to be explicitly about war, conflict or turbulence to help us better understand such circumstances. Nor does it need to give a simple message of hope and perseverance. In our first story, we hear from someone who found his own experience reflected in a surprising source. Louis Yako is an anthropologist and writer. Today he lives in North Carolina, but he grew up in Iraq. Growing up, he has always had a huge passion for languages and books, and in the year 2000 he began studying English Literature at the University of Baghdad. The course was rigorous and traditional - the students read Dickens, Austen and the Romantic poets in great depth. Louis was in heaven.

In one fellow student he immediately recognised a kindred spirit. A young woman, kind and beautiful, who shared his love of poetry. The two became fast friends and talked for hours about the poems they loved. They exchanged long, handwritten letters to continue their conversations when they couldn't speak in person.

Then in 2003 came the US invasion, and Louis was forced to put his studies on hold. When he and his friend were eventually able to resume their studies there was one poem that resonated for them especially strongly - Lord Alfred Tennyson's The Lady of Shalott. The people of Iraq were suffering after years living under UN sanctions, the effects of the war, and the outbreak of Shia/Sunni violence. Like the Lady in her tower, forced to watch the world through a mirror, Louis explains that the people of Iraq felt they too were under a curse. They were "half sick of shadows", cut off from the world, having lived under Saddam Hussein's regime and its censorship of the media. Line by line, he and his friend related the poem to their lives in Iraq. Where was their Camelot and would they ever reach it? And

what would become of them both as the violence escalated?

Vanessa also speaks to lisa luxx,, a writer, performer, essayist and activist of British and Syrian heritage who splits her time between the UK and Lebanon. lisa was working on her debut collection, when in August 2020 a huge blast ripped through Beirut port. The blast destroyed entire neighbourhoods of the city. More than 200 people were killed, more than 6,500 were injured, and around 300,000 people were displaced from their homes. lisa was out on the streets, distributing aid and supporting people living in extremely challenging conditions People needed access to electricity and sanitation, help with medical bills, basics like water and a sack of rice. Delivering the manuscript for her debut collection felt to be very far down on the list of priorities. Poetry felt luxurious, superfluous; it would feel almost inhumane to sit and write a poem while people around her were suffering. "I told my editor I don't believe in poetry any more.

She became close to one of the families she was supporting, and they invited her to eat with them. Sitting down around a large shared dish of rice, they asked her what she did and when they found out she was a poet, asked her for a poem. She felt embarrassed that she didn't have a poem to offer in that moment. A poem that could be as useful as rice. She speaks with Vanessa about what a "rice poem" might look like - a practical poem that could be offered in the moment it is

Produced in Bristol by Mair Bosworth for BBC Audio

SUN 17:00 Four Nations Four Schools (m001fmjp)

Education journalist, Laura McInerney, explores the different systems in England, Wales, Scotland and Northern Ireland, It's been more than two decades since the devolution of education in the UK. Laura visits four state secondary schools in the four nations to find out how they are tackling teaching, assessment and student well-being. How is education pulling apart, and what can the nations learn from each other?

Producer: Joanna Jolly

SUN 17:40 Radio 4 Christmas Appeal (m001fvnn)

[Repeat of broadcast at 09:45 today]

SUN 17:54 Shipping Forecast (m001fvqb)

The latest weather reports and forecasts for UK shipping.

SUN 17:57 Weather (m001fvon)

The latest weather reports and forecast

SUN 18:00 Six O'Clock News (m001fvr2)

Unions have condemned Tory Chair Nadhim Zahawi for saying Vladimir Putin wants strikes in the UK. And train companies have made an offer to the RMT ahead of planned walk outs.

SUN 18:15 Pick of the Week (m001fvrh)

A selection of highlights from the past week on BBC radio.

SUN 19:00 The Archers (m001fvrx)

David and Ruth continue to try to understand what's happening with Ben while he sleeps upstairs. David worries Ben will return to the state he was in on Friday and he still won't know how to help. Ruth takes Bess up to be with Ben and then she and David talk about Katie, Ben's home treatment nurse. Ruth warns David about looking for information online; she thinks he'd be better off talking to Elizabeth who has experienced depression. Joy hosts Mick and Kirsty as they practise for Jolene's choir she and Mick aren't seeing much of one another what with being on rival choirs. Mick complains about Jolene's expectations of her choir, but Kirsty points out Jolene gets cross with him because he's often disrupting the rehearsal. Joy brings refreshments for Kirsty and Mick. Mick teas Kirsty for being as persistent as Jolene in her coaching of him but then admits that without her he'd have given up the choir they've had a lot of fun.

After earlier dropping off a cake made by Jill, Leonard calls again at Brookfield, this time with his Lord of the Rings books which Ben had taken interest in previously. Before heading off he mentions he'd love to see Ben when he's up to it. David reports his chat with Elizabeth to Ruth: Elizabeth says they both need to take care of themselves as well as Ben. They agree that's easier said than done

SUN 19:15 Now You're Asking with Marian Keyes and Tara Flynn (m001fysb)

The Bully Father-in-Law Problem

A woman bullied by her father-in-Law, a grieving widow and

an anxious midwifery student get help from Marian Keyes and Tara Flynn in the popular advice series. As ever, life is addressed from every angle, with trademark wisdom and good humour, by our hosts.

From dilemmas about life, love and grief, to the perils of laundry or knowing what to say at a boring dinner, we'll find out what Marian and Tara would recommend - which might not solve the problem exactly, but will make us all feel a bit better.

Recorded in Dublin with emails received from listeners around the world, the hosts invite you to pull up a chair at their virtual kitchen table as they read and digest their inbox.

Got a problem you want Marian and Tara to solve? Email: marianandtara@bbc.co.uk.

Producer: Steve Doherty.

A Giddy Goat production for BBC Radio 4 and BBC Sounds.

SUN 19:45 Voices in the Valley (p0d8klm0)

6: Pit

Ten chilling strange tales from the British folk-horror author Andrew Michael Hurley.

Barrowbeck, in the north of England, has a reputation for strangeness. It is a place that brings out the sin in people. But despite the dark, the cold, the isolation, people have managed to live there for centuries - until the river finally got the better of them. And now the past voices of Barrowbeck want to tell their tales

Today: A man struggles to make sense of a shocking childhood tragedy in a local fishing pool ...

Writer: Andrew Michael Hurley Reader: Paul Hilton Producer: Justine Willett

SUN 20:00 Feedback (m001fn6d)

Nazanin Zaghari-Ratcliffe, ABBA's Björn Ulvaeus, and Jamie Oliver will be among seven guests to edit Radio 4's Today programme over Christmas. Listeners give their reaction to the line up and previous guest editors digital entrepreneur Martha Lane Fox and journalist Charles Moore tell Andrea about their experiences at the helm.

Since former Radio 1 DJ Scott Mills replaced Steve Wright on the Radio 2 afternoon show, some of you have been in touch to say the playlist has changed. Head of Radio 2 Helen Thomas said she wanted to do something different with the afternoon show. Helen joins Andrea to talk about music policy and answer listeners' comments.

Musicians and Jimi Hendrix fans Rik Evans and Paul Tasker are in the Vox Box this week to tell us if the Radio 4 Archive Hour Hendrix: Everything But The Guitar struck a chord with them. To commemorate what would have been his 80th birthday, the documentary features fans from music, literature, and academia who consider all the things that should be celebrated about Jimi, but so often are not.

And former Health Secretary Matt Hancock's appearance on a reality TV show caused a rumble in our inbox this week. Listeners give us their views on how the BBC reported the MP for West Suffolk's time in the jungle.

Presented by Andrea Catherwood Produced by Gill Davies

A Whistledown Scotland production for BBC Radio 4

SUN 20:30 Last Word (m001fn6b)

Doddie Weir, Hebe de Bonafini, Irene Cara, Cornelia Schroeder

Matthew Bannister on

Doddie Weir (pictured), the leading Scottish rugby player who spent the last few years of his life raising funds for research into the causes of Motor Neurone Disease.

Hebe de Bonafini, the human rights activist from Argentina who led the Mothers of Plaza de Mayo in campaigning to trace victims of the country's so-called "Dirty War".

Irene Cara, the singer and actor best known for her role in the film "Fame" and for co-writing the hit song "Flashdance".

Cornelia Schroeder, the virologist from East Germany who made a significant contribution to the treatment of herpes and influenza

Producer: Neil George

Interviewed guest: Prof Kai Simons

Interviewed guest: Jill Douglas Interviewed guest: James Grainger Interviewed guest: Paul Schroeder

Archive clips used: Dr Ludwig/YouTube channel, 'Der heimliche Aufmarsch' 22/08/2021; British Pathe/YouTube channel, Soviets close off East Germany 1952 10/11/2020; British Pathe/YouTube channel, Berlin riots in 1953 13/04/2014; BBC ARCHIVE: rugby commentary, BBC Scotland TX 04/03/1995; M P YouTube channel, Jim Telfer's tribute to Doddie Weir 26/11/2022; British and Irish Lions YouTube channel, Doddie's 'mistaken identity' 04/07/2020; Lorraine YouTube channel, Doddie Weir interview 29/11/2018; Rugby Republic YouTube channel, Doddie honoured NZ rugby stadium this autumn 13/11/2022; lozleo/YouTube channel, Irene Cara performs on 'The Original Amateur Hour' in 1967 29/08/2011; BBC ARCHIVE: Pebble Mill, BBC Two TX 27/02/1996; PROFILES Featuring Mickey Burns channel, Profiles host Mickey Burns interviews Singer, Songwriter and Actress Irene Cara 14/01/2014; Al Jazeera/YouTube channel, Tribute to Hebe de Bonafine 22/11/2022; BBC ARCHIVE: International Assignment, Radio 4 TX 4/9/1981

SUN 21:00 Money Box (m001fvgs)

[Repeat of broadcast at 12:04 on Saturday]

SUN 21:25 Radio 4 Christmas Appeal (m001fvnb) [Repeat of broadcast at 07:54 today]

SUN 21:30 Britain's Communist Thread (m001f5fp)
Little Moscow

Historian Camilla Schofield explores a century-long thread of communism in Britain.

Like fascism, we often think of communism as alien – as an external threat – a threat to the British way of life. But what happens if we challenge that a little – and think about communism as a British story?

In the first programme we visit Maerdy in the Rhondda, one of the industrial towns known as Little Moscow between the wars. Maerdy illuminates an idea of communism rooted in local radical labour traditions and working class education.

Featuring

Shirin Hirsch, historian at the People's History Museum, Manchester

Kevin Morgan, Emeritus Professor at the University of Manchester

Dai Smith, Raymond Williams Research Chair in Cultural History at Swansea University

Elinor Taylor, Senior Lecturer at the University of Westminster and author of The Popular Front Novel in Britain

Including extracts from an interview with Will Picton, conducted on 18th May 1973, by Hywel Francis and Dai Smith. Courtesy of the South Wales Miners' Library, Swansea University.

For more information about Shapurji Saklatvala, please visit Shirin Hirsch's blog: https://phm.org.uk/blogposts/shapurji-saklatvala-an-anti-

https://phm.org.uk/blogposts/shapurji-saklatvala-an-anticolonialist-in-the-heart-of-empire/

With thanks to Rhian Phillips at the South Wales Miners' Llbrary; and Simon Sheppard and Darren Treadwell at the People's History Museum. And to Joe Mulhall for the idea of the 'thread'.

Producer: Martin Williams

SUN 22:00 Westminster Hour (m001fvsy)

Leila Nathoo's guests are the former Education Secretary Kit Malthouse; Labour frontbencher Florence Eshalomi; and the independent peer and founder of the Academy of Ideas, Claire Fox. They discuss the current wave of strikes and look ahead to the Commons debate on the Online Safety Bill. Political commentator Paul Waugh from the "i" newspaper brings additional insight and analysis.

SUN 23:00 Loose Ends (m001fvhs)
[Repeat of broadcast at 18:15 on Saturday]

[Repeat of broadcast at 18:15 on Saturday

SUN 23:30 Something Understood (b01pngpz) [Repeat of broadcast at 06:05 today]

MONDAY 05 DECEMBER 2022

MON 00:00 Midnight News (m001fvtj)

The latest news and weather forecast from BBC Radio 4.

MON 00:15 Sideways (m001fmyw) 36. All in a Name

In the 1970s, Sandra Bundy was working hard at her job at the Department of Corrections in Washington DC. She loved her job, but just turning up to work was becoming unbearable.

Sandra's male supervisors kept propositioning her for sex, asking her out on dates and making inappropriate comments. When she reported the problem to her boss's boss, he tried to proposition her too. As the situation escalated, the language of sexual violence was used.

Sandra knew what she was experiencing was wrong, but she didn't have the words to describe what she was going through, let alone try and seek justice.

In this episode of Sideways, Matthew Syed delves into the history of the anti-sexual harassment movement in the US in the 1970s to understand how finding the right words can help us tackle big wrongs.

He'll discover how culture, politics and the law intersect to bring about new ideas, and how these ideas filter down into our everyday understanding of the world.

With Sandra Bundy, philosopher Miranda Fricker, social historian Linda Hirshman, lawyer Arthur Chotin and anthropologist Alex Bentley.

Presenter: Matthew Syed Producers: Nadia Mehdi & Pippa Smith Series Editor: Katherine Godfrey Sound Design and Mix: Rob Speight Special thanks to: Luke Mullins and Ellen Rolfes Theme music by Ioana Selaru A Novel production for BBC Radio 4

MON **00:45** Bells on Sunday (m**001fvjm**) [Repeat of broadcast at 05:43 on Sunday]

MON 00:48 Shipping Forecast (m001fvtv)

The latest weather reports and forecasts for UK shipping.

$MON\,01:00$ Selection of BBC World Service Programmes (m001fvv3)

BBC Radio 4 presents a selection of news and current affairs, arts and science programmes from the BBC World Service.

MON 05:20 Shipping Forecast (m001fvvh)

The latest weather reports and forecasts for UK shipping.

MON 05:30 News Briefing (m001fvvt)
The latest news from BBC Radio 4

 $\it MON~05:43$ Prayer for the Day (m001fvw7)

Radio 4's daily prayer and reflection

MON 05:45 Farming Today (m001fvwm)

How much carbon can farms store in the soil, and how should it be measured? Farmers are being encouraged to look at new ways of making money and improving the environment by sequestering carbon, but there hasn't been much agreement on the details. Now Academics from the University of Leeds, businesses and farmers have published a new Farm Soil Carbon Code. The report, funded by the Environment Agency, aims to set some industry standards and help farmers avoid "green washing" or schemes that are meaningless.

All week we're looking at the state of the UK's abattoirs - from animal welfare to the challenges of finding staff. There are about 245 abattoirs in the UK, slaughtering millions of animals. Government figures for October this year show 173,000 cattle, 1.1 million sheep and 926, 000 pigs were killed. There used to be many more abattoirs, but tighter regulations and economies of scale have seen consolidation. Finding skilled butchers to work in the industry is a challenge and the British Meat Producers Association says big meat processing plants are spending a lot of money recruiting skilled staff from countries as far afield as the Philippines.

The A1 is one a major route between England and Scotland, but one which is in parts still single carriageway and when it passes through rural Northumberland that can mean slow tractors or lorries - and tailbacks After decades of talk, it seemed relief was in sight with a scheme to dual stretches of the road in the county just awaiting the final go ahead from the Transport Secretary - that's been postponed, twice, recently but a final decision is expected. In the meantime many whose homes, farms and businesses lie on the proposed new route are in limbo

MON 05:56 Weather (m001fvx4)

The latest weather forecast for farmers

MON 05:58 Tweet of the Day (b04t0skg)

Michael Palin presents the Venezuelan horned screamer. Soundling as if someone is using a giant plunger in the Venezuelan marshes, these are the mating calls of the Horned Screamer. They're sounds that only another Horned Screamer could love, but then screamers are very odd birds. Over the years ornithologists have struggled to classify them, modern thinking puts their closest living relatives as the primitive Australian Magpie Goose.

Protruding from its head is a long wiry horn made of cartilage, which could rightfully earn it the title of "unicorn of the bird world" Usually seen as pairs or, outside the breeding season in small groups in the marshes and savannas of the northern half of South America, as you'd expect from their name, they are very vocal and these primeval bellows which sound more cow like than bird like and can be heard up to 3 kilometers away.

Producer: Andrew Dawes

MON 06:00 Today (m001fvvv)

News and current affairs, including Sports Desk, Weather and Thought for the Day.

MON 09:00 Start the Week (m001fvw9)

Returning to the moon

It is fifty years since the last manned-flight to the moon. While the Apollo missions have long been superseded by explorations further afield, the science journalist Oliver Morton insists the moon landings remain strong in our cultural imagination. In his 2019 book, The Moon, he explained how a spherical piece of rock had captured the world's attention, but then been largely ignored. He tells Tom Sutcliffe how scientists and politicians are now once again turning their focus to our nearest neighbour.

Throughout history the moon has inspired artists, poets, scientists, writers and musicians the world over. The artist Luke Jerram has created an extraordinary replica of the Moon measuring seven metres in diameter, fusing NASA imagery of the lunar surface, moonlight, and sound composition. The Museum of the Moon has been exhibited hundreds of times both indoors and outdoors - across the world, and Jerram explains how each installation has stimulated different events.

While NASA's Artemis mission explores sending astronauts back to the Moon as a stepping stone to human exploration to Mars, and celebrity billionaires sell visions of private space travel, Mary-Jane Rubenstein sounds a warning. In Astrotopia: The Dangerous Religion of the Corporate Space Race she sees comparisons with the destructive effects of the centuries-long history of European colonialism. As problems multiply on Earth she dismisses the offer by wealthy messiahs of an other-worldly salvation for a chosen few

Producer: Katy Hickmar

Image: Museum of the Moon by Luke Jerram, Cork Midsummer Festival, UK, 2017

MON 09:45 Night Terrors by Alice Vernon (m001fvyw)

Episode 1

Alice Vernon often wakes up to find strangers in her bedroom.

Ever since she was a child, her nights have been haunted by nightmares of a figure from her adolescence, sinister hallucinations and episodes of sleepwalking. These are known as 'parasomnias' - and they're surprisingly common.

Now a lecturer in Creative Writing, Vernon set out to understand the history, science and culture of these strange and haunting experiences. Night Terrors examines the history of our relationship with bad dreams - how we've tried to make sense of and treat them, from some decidedly odd 'cures' like magical 'mare-stones', to research on how video games might help people rewrite their dreams. Along the way she explores the Salem Witch Trials and sleep paralysis, Victorian ghost stories, and soldiers' experiences of PTSD. By directly confronting her own strange and frightening nights for the first time, Alice Vernon encourages us to think about the way troubled sleep has impacted our imaginations.

Abridged by Polly Coles Read by Emily Raymond Produced by Clive Brill A Brill production for BBC Radio 4

MON 10:00 Woman's Hour (m001fvx6)

Hadley Freeman, Toni Crews, Christmas appeal

We talk to the journalist Hadley Freeman about why she resigned as a columnist at The Guardian newspaper after 22 years in the job. She has accused the publication of "censoring" discussion about gender identity and says she was discouraged from writing about antisemitism. Emma Barnett speaks to Hadley about her concerns and plans for the future. We speak to the parents of Toni Crews, a young mothe died from a rare form of eye cancer back in 2020. Her parents Jo and Jason Crews talk to Woman's Hour about her life and her decision to waive her anonymity and donate her body to medical science, she is first person in the UK to have done this. Also talking about this ground breaking moment for medical science is Professor Claire Smith who led the team behind the dissection which is shown as part of a documentary that goes out tonight.

It's Radio 4's Christmas Appeal Week. For 96 years, BBC Radio and St Martin-in-the-Fields have been in partnership to raise funds for people who are homeless and urgently need support around the UK. In the last two years, the Radio 4 Christmas Appeal has raised over £9 million for St Martin-inthe-Fields and The Connection at St Martin's benefits from these funds, which help run their resource centre in central London, providing shelter, food, help and advice. This year, the Women's Development Unit at The Connection has created the first ever census of women who were sleeping rough across London. I'm joined by Eleanor Greenhalgh, the Manager of the Women's Development Unit & Pam Orchard, CEO of The Connection at St Martins who can share their data exclusively with Woman's Hour.

Presenter: Emma Barnett Producer: Lucinda Montefiore

MON 11:00 The Untold (m001fvxh)

The Milk Bank

In a lab in Hertfordshire, a technician whisks a large jug of milk in a biosafety cabinet. He passes it through a sieve and pours it out into tiny containers, which are sealed and carefully labelled. The milk goes through a pasteurisation process and then it's packed into batches and frozen, ready for dispatch across the country by a network of volunteer bikers. This is the Hearts Milk Bank, a not-for-profit providing human milk to babies in

People approach the Milk Bank for all sorts of reasons. A baby may have come very early and the mother's own milk hasn't come in yet. A baby might be very ill in NICU and need the benefits of breastmilk. The mother may have had a mastectomy or be undergoing cancer treatment. Or she might be struggling to breastfeed and feel her mental health is suffering as a

And people donate for all sorts of reasons too. They may simply have an excess of breastmilk and want it to go to a good home. They may have lost a baby and find great meaning in donating their breastmilk to another family. They may have been the recipient of donor milk and now want to pay it forward.

In this week's Untold we follow the story of one family who approached the milk bank to request support. A couple with a unique situation... they are soon to have two newborn babies, but two newborn babies who aren't twins...

Produced and presented by Mair Bosworth for BBC Audio

MON 11:30 Michael Morpurgo's Folk Journeys (m000nv5r) Four Loom Weaver

The author Michael Morpurgo (War Horse, Private Peaceful) explores the ways in which folk songs have reflected timeless human experiences, both in the past and today.

With help from singers, songwriters and other passionate experts, Michael admires the indelible stories within classic songs that deal with migration, war, protest and love.

Over the four themed episodes, Michael considers the locations and historical contexts that gave rise to much-loved traditional songs, and finds out how the same topics are inspiring new folk songs in the 2020s.

In the second episode, Michael considers a song of protest: Four

With Professor Lawrence Goldman, Muireann Nic Amhlaoibh, Nancy Kerr, Karine Polwart, Nicola Kearey, Ian Carter, Blair Dunlop and Ashley Hutchings.

A 7digital production for BBC Radio 4

MON 12:00 News Summary (m001fvzj)

The latest national and international news from BBC Radio 4.

MON 12:04 You and Yours (m001fvv7)

Nursery Closures; Frozen Christmas Dinner; London Renting

Nurseries are closing at an accelerating rate, according to the latest data from Ofsted. Of the 500 that have closed since 2019 300 were in the last twelve months. Felicity Hannah hears from a nursery owner who tells her why its getting so difficult for childcare providers to remain open. She also talks to a parent whose childcare fees are about to go up and she asks Jonathan Broadbery , from the National Day Nurseries Association, what they believe is needed to secure the sector.

With household budgets feeling the squeeze this year supermarkets are competing to offer the cheapest Christmas dinner - albeit frozen. Prices range from £25 to £15 for a family of 4. To try to find out the supermarkets are doing it Felicity talks to a turkey farmer and a sprout farmer. So is frozen food getting better? Rupert Ashby, Chief Executive of the British Frozen Food Federation joins the programme.

From the front line of the London rental market, Felicity talks to freelance journalist Lou Newton, about her experience trying to find some where to rent in the capital and Vicky Spratt, the housing correspondent at the i newspaper and the author of Tenants: Stories of Britain's Housing Shame explains why its got to this point.

PRODUCER: CATHERINE EARLAM PRESENTER: FELICITY HANNAH

MON 12:57 Weather (m001fvvk)

The latest weather forecast

MON 13:00 World at One (m001fvyy)

Forty-five minutes of news, analysis and comment, with Sarah Montague.

MON 13:45 Please Protect Abraham (m001fvzc)

1. Hackney, 2007

In Hackney, 2007, 15-year-old Abraham saves a stranger from a brutal attack. That split-second decision and act of astonishing bravery changes his life forever.

Journalist Sam Holder has been following Abraham's story for years. Together with Abraham's friends and family, they retrace how this young boy finds himself in fear of his own life.

This series explores the protections in place for witnesses of violent crimes, the obligations for witnesses to give evidence in court, and what can be done if someone feels their life is at risk.

Presenter and Original Research: Sam Holder Series Producer and Sound Design: Anishka Sharma Story Consultant: Robert Awosusi Additional Research: Christy Callaway- Gale

Theme music written and performed by Rebekah Reid and Tapp Collective Original music compositions by Femi Oriogun-Williams

A Whistledown production for BBC Radio 4

MON 14:00 The Archers (m001fvrx)

[Repeat of broadcast at 19:00 on Sunday]

MON 14:15 Drama (m000mcpp)

When a young black teenager is found stabbed to death in a reservoir, local newspaper reporter Nathan can no longer ignore the realities of his past. He increasingly struggles to reconcile the realities of his job with his own sense of guilt and dislocation from his origins, as a middle-class black journalist. Stefan Adegbola and Ayesha Antoine star in this drama by playwright and former newspaper journalist, Martin Edwards.

Directed by Emma Harding

Nathan....Stefan Adegbola Emma.....Clare Corbett Janice.....Ayesha Antoine Brooky/ Ali....Peter Polycarpou Sam/ Ms Stone.....Charlotte East DCI Jones/ Alice.....Cecilia Appiah Alec Ian Dunnett Jnr

MON 15:00 Nature Table (m001fvzx)

Series 3

Episode 2

Join comedian, broadcaster and writer Sue Perkins as she hosts Nature Table: a comedy 'Show & Tell' series celebrating the natural world and all its funny eccentricities.

Nature Table has a simple clear brief: to positively celebrate and promote the importance of all our planet's wonderfully wild flora and fauna in a fun and easily grasped way... whilst at the same time having a giggle.

Recorded at ZSL London Zoo, this week Sue Perkins is joined by special guests: Lucy Cooke (Zoologist & Author), Megan McCubbin (Conservationist & Zoologist) and comedian Felicity Ward

Written by: Catherine Brinkworth, Jon Hunter, Jenny Laville and Nicky Roberts Additional material by: Kat Sadler

Executive Producer: Richard Morris Producer: Simon Nicholls Production Coordinator: Sarah Nicholls Researcher: Catherine Beazley

Sound Recordist & Editor: Jerry Peal Music by: Ben Mirin

A BBC Studios Production

MON 15:30 The Food Programme (m001fvnx)

[Repeat of broadcast at 12:32 on Sunday]

MON 16:00 The Dying of the Ice (m0006smz)

Andrew McGibbon explores the sounds and music of the ice, meeting the composers, musicians and indigenous artists in the Arctic region who use the ice to make music. He discovers the natural and haunting sounds made by the movements of deep frozen ice, ice melting and icebergs calving and colliding.

Terje Isungset is a drummer and ice music composer from Norway who makes his own instruments each winter and performs at festivals across the Arctic region. His beautiful sounds mingle with voices and even a string section providing a fitting and atmospheric backdrop to his environment.

Faithfully capturing the sounds of ice and making them sound art is the work of Jana Winderen who uses a range of sophisticated hydrophones across the melting and freezing seasons. Andreas Bick creates collages of ice sounds recorded all across the Arctic, from iceberg calving to resonating ice sheets on a lake.

Arild Sundfjord is an Oceanographer who explains why Arctic sea ice matters.

This is the third of three programmes and, as with the rest of The Dying of the Ice series, features the sounds of melting and retreating ice in the Arctic along with the sounds of creatures living under the ice as an active, low volume soundtrack audible throughout the programme.

Written and Presented by Andrew McGibbon Producers: Louise Morris and Nick Romero

A Curtains For Radio production for BBC Radio 4

MON 16:30 Bad Blood: The Story of Eugenics (m001fw0c) Birth Controlled

Who should be prevented from having children? And who gets to decide? Across 20th century America, there was a battle to control birth - a battle which rages on to this day.

In 1907, the state of Indiana passed the first sterilisation law in the world. Government-run institutions were granted the power to sterilise those deemed degenerate - often against their will.

In the same period, women are becoming more educated, empowered and sexually liberated. In the Roaring Twenties, the flappers start dancing the Charleston and women win the right to vote.

But contraception is still illegal and utterly taboo. The pioneering campaigner Margaret Sanger, begins her decades long activism to secure women access to birth control - the only way, she argues, women can be truly free.

In the final part of the episode, sterilisation survivor and campaigner Elaine Riddick shares her painful but remarkable story.

Contributors: Professor Alexandra Minna Stern from the UCLA Institue of Society and Genetics, Professor Wendy Kline from Purdue Univerity, Elaine and Tony Riddick from the Rebecca Project for Justice Featuring the voice of Joanna Monro

Music and Sound Design by Jon Nicholls Presented by Adam Rutherford Produced by IIan Goodman

Clips: Coverage of Dobbs v Jackson Supreme Court decision from June 24, 2022 including BBC News / CBS News correspondent Jan Crawford / BBC News Sarah Smith / audio of protesters from Channel 4 News. / Mike Wallace interviews Margaret Sanger, September 1957, from the archive at the Harry Ransom Center, University of Texas at Austin

MON 17:00 PM (m001fw0n)

Afternoon news and current affairs programme, reporting on breaking stories and summing up the day's headlines

MON 18:00 Six O'Clock News (m001fw14)

Labour publishes a report on its plans for sweeping constitutional change, which would abolish the House of Lords.

MON 18:30 I'm Sorry I Haven't A Clue (m001fw1d) Series 78

The antidote to panel games pays a return visit to Croydon's Fairfield Halls. Tony Hawks and Jo Brand take on Marcus Brigstocke and Graeme Garden with Jack Dee in the chair. Colin Sell attempts piano accompaniment.

Producer - Jon Naismith It is a BBC Studios production

MON 19:00 The Archers (m001fw1p)

Brad's buzzing after his maths trip. He tells Jazzer the best thing was meeting other students. He and Jazzer swap stories on getting hold of freebies and discounted items for Christmas. Jazzer notices Brad's phone keeps pinging. Brad explains it's a girl from the course who like him is into Star Wars. Jazzer tries to advise on how to interact with women but it doesn't really help Brad in the world of instant messaging. Jazzer promises not to tell anyone about Brad's new friend.

Ruth thinks Ben's looking better. Ben is calm but has to check with Ruth what's real and what's not. He feels safe in the company of Bess. Leonard calls round and chats to Ben about how it can be hard to talk about feelings. Ben opens up about feeling suicidal after Vince shouted at him in The Bull. Leonard learns that Ben has shared this with health professionals including his home treatment nurse, but he hasn't told his parents. He doesn't want Leonard saying anything to them. Fallon's noticed Joy's a bit down and after choir rehearsal she asks what's up. Joy confesses when she saw Mick and Kirsty having a good time yesterday she wondered if Mick would prefer to be with Kirsty. She adds that a while ago Mick told her he loved her but she couldn't say the same back. Fallon tries to put Joy at ease, assuring her there's nothing to worry about with Mick and Kirsty - perhaps Joy's strength of feeling shows that she does have strong feelings for Mick.

MON 19:15 Front Row (m001fw1v)

Fergus McCreadie, Leyla Josephine, Scottish National Gallery

Jazz pianist Fergus McCreadie performs live from his latest album Forest Floor, which recently won the Scottish Album of the Year award and a Mercury Prize nomination.

Performance poet Leyla Josephine discusses her debut poetry collection In Public / In Private.

Patricia Allerston, chief curator of the Scottish National Gallery, on the transformation of the museum and creation of a new exhibition space. Plus Kate goes behind the scenes to meet conservators who are restoring the works of art, Lesley Stevenson and Keith Morrison.

Anna Burnside reports on the significance of this Autumn's closure of the Modern Two Gallery in Edinburgh, part of the Scottish National Gallery of Modern Art.

Presenter: Kate Molleson Producer: Carol Purcell

MON 20:00 Putin (m001fw24)

11. To the Brink

In late 2021, Vladimir Putin emerges from his Covid-19 bunker with an even smaller inner circle, increasingly outlandish demands of NATO and the west, and an immense military buildup on the border of Ukraine. How did seclusion change his mindset? And how did the west misunderstand him so badly?

To understand the Russian President and interpret his words

and actions in those crucial weeks before the invasion, Jonny Dymond is joined by:

Andrei Soldatov - Investigative journalist, specialist in Russia's intelligence services, and author of 'The Compatriots: The Russian Exiles Who Fought Against the Kremlin' Sarah Rainsford - BBC Eastern Europe Correspondent and former Moscow Correspondent Sir Laurie Bristow - Former British diplomat and UK Ambassador to Russia, 2016-2020.

Production coordinators: Helena Warwick-Cross and Siobhan Reed

Sound engineer: Rod Farquhar

Producer: Nathan Gower Researcher: Octavia Woodward Series Editor: Simon Watts

MON 20:30 Crossing Continents (m001fmqk)

Cold-calling Siberia

Sasha Koltun volunteered to fight in Putin's war against Ukraine, though his mother Yelena begged him not to go. Four days later, he was dead, one of several dozen new recruits from across Russia who never even reached the battlefield. What happened to him - and will his mother, battling official indifference and obstruction, ever discover the truth?

With the Kremlin currently restricting access to Russia for Western reporters, Tim Whewell picks up the phone to talk to her and other people in and around the city of Bratsk, in central Siberia, about how the war has affected them. Many are afraid to talk. But others describe their anxiety as they wave goodbye to their menfolk, their confused feelings about the war - a mixture of patriotism and doubt - and the chaotic organisation of the call up. Some recruits have had to buy their own uniform and equipment. Others have suffered as discipline breaks down at some training camps.

Tim talks to a former policewoman determined to encourage support for the war, who makes stretchers for wounded Russian soldiers - and to a young woman who believes it was her boyfriend's duty to be a soldier. But Yelena Koltun - who lost her son Sasha - cannot understand what her country is fighting for.

Presented and produced by Tim Whewell, with additional production by Khristina Stolyarova. Studio mix by Graham Puddifoot Series editor Penny Murphy

MON 21:00 Falling Stars (m001fmby)

In the history of science, many individuals are honoured by having technical terms named after them. To modern sensibilities, this is sometimes regrettable.

Poet Dr Sam Illingworth looks at the challenges of scientific terms named after people we perhaps wouldn't celebrate today. Who gets to choose them anyway?

It's one thing to quietly change the name of a scientific prize, a research facility or a lecture theatre. But how would you rename an element or a famous equation? With a book, a record or a painting we can choose to leave them on the shelf if we so wish, but some scientific names seem as hard-wearing as concrete...

Photo: The Pillars of Creation as captured by NASA's James Webb Space Telescope/JWST Credit: NASA, ESA, CSA, STScI

Written and presented by Sam Illingworth Produced by Alex Mansfield

With contributions from:

Dr Emma Chapman, University of Nottingham author of "First Light" Sam Kean, historian of science and author of "The

Disappearing Spoon" and "The Icepick Surgeon".

Prof Natalie Bann, University of Victoria, British Columbia
Derek Robertson, artist, co-author of "Bho Bheul An Eòin /
From The Bird's Mouth"

Derek's exhibition of the project is at the Scottish Poetry Library, Edinburgh until Dec 31st 2022.

MON 21:30 Start the Week (m001fvw9)

[Repeat of broadcast at 09:00 today]

MON 22:00 The World Tonight (m001fw3c)

Haiti is in the grip of gang violence

The UN says Haiti is on the verge of the abyss - we report from an island in the grip of horrific gang warfare.

Also on the programme: Labour promises sweeping constitutional change, but will their proposals work?

MON 22:45 The Ice Palace by Tarjei Vesaas (m001fw3n) Episode 1

When the waterfall freezes it creates the Ice Palace, a strange, magical ice-structure of chambers, trees and towers.

It already fascinates Siss, an 11-year-old girl, and her schoolfriends. And it fascinates a new girl, Unn, even more.

Episode One

Knowing little about her, Siss visits the new girl, Unn, at her home for the first time.

Tarjei Vesaas was born in 1897 in Vinje, Telemark in southern Norway. He wrote more than 25 novels, of which The Ice Palace, published in 1963, is probably his best-known. He died, also in Vinje, in 1970.

Writer: Tarjei Vesaas Translator: Elizabeth Rokkan Reader: Greta Scacchi Producer: Jeremy Osborne

A Sweet Talk production for BBC Radio 4

MON 23:00 The Witch Farm (m001fw41)

Episode 8: The Final Battle

The series builds to a shocking climax as Liz and Bill prepare for the exorcism to end all exorcisms, with celebrated ghost hunter Eddie Burks. But can even Eddie help them? And as Bill finally reveals the secrets he's been hiding, does a dark moment in his past hold the key to solving the mystery? As Danny uncovers incredible new revelations about the possible causes of the haunting, could this be the case that finally proves ghosts exist?

The Witch Farm reinvestigates a real-life haunting – a paranormal cold case that has been unsolved for nearly 30 years - until now. Set in the beautiful, remote Welsh countryside, this terrifying true story is told through a thrilling blend of drama and documentary.

Written and presented by Danny Robins, creator of The Battersea Poltergeist, Uncanny and West End hit 2:22 – A Ghost Story, The Witch Farm stars Joseph Fiennes (The Handmaid's Tale) and Alexandra Roach (No Offence), with original theme music by Mercury Prize-nominated Gwenno. This 8-part series interweaves a terrifying supernatural thriller set in the wild Welsh countryside with a fascinating modern-day investigation into a real-life mystery.

Cast:

Bill Rich Joseph Fiennes Liz Rich Alexandra Roach Eddie Burks David Shaw-Parker

Written and presented by Danny Robins Experts: Ciaran O'Keeffe and Evelyn Hollow Sound design by Charlie Brandon-King and Richard Fox Music by Evelyn Sykes Theme Music by Gwenno

Theme Music by Gwenno Researcher: Nancy Bottomley Produced by Danny Robins and Simon Barnard Directed by Simon Barnard

Consultant: Mark Chadbourn, author of the book on the case 'Testimony'

A Bafflegab and Uncanny Media production for BBC Radio 4

MON 23:30 Today in Parliament (m001fw47)

Sean Curran reports as MPs debate the government's revised plans to tackle online safety, and a minister updates peers on an increase in Strep A infections.

TUESDAY 06 DECEMBER 2022

TUE 00:00 Midnight News (m001fw4k)

The latest news and weather forecast from BBC Radio 4.

TUE 00:30 Night Terrors by Alice Vernon (m001fvyw) [Repeat of broadcast at 09:45 on Monday]

$\it TUE~00:48~Shipping~Forecast~(m001fw4v)$

The latest weather reports and forecasts for UK shipping.

TUE 01:00 Selection of BBC World Service Programmes (m001fw55)

BBC Radio 4 presents a selection of news and current affairs, arts and science programmes from the BBC World Service.

$\it TUE~05:20~Shipping~Forecast~(m001fw5h)$

The latest weather reports and forecasts for UK shipping.

TUE 05:30 News Briefing (m001fw5s)

The latest news from BBC Radio 4

TUE 05:43 Prayer for the Day (m001fw63)

Radio 4's daily prayer and reflection

TUE 05:45 Farming Today (m001fw6f)

The Labour Party has launched a commitment to major political reforms which it says would see a transfer of power 'from Westminster to the people of Britain'. Included in the plan titled 'A New Britain', would be the devolution of certain powers to regions and counties. The current government has already announced Cornwall, Suffolk, and part North East England would be granted more devolved powers including extra funding and elected mayors, if the local communities there support it. But what could Labour's devolution plan mean for rural communities? We speak to Mark Shucksmith, Professor of Planning at Newcastle University who's worked widely on rural communities and the economy.

All week we're looking at abattoirs, large and small. While large abattoirs are finding it difficult to staff their operations, smaller abattoirs say the burden of regulation, which is more expensive on very low throughput, is causing them to close. The future of small abattoirs has been a concern for many farmers for years and Farming Minister Mark Spencer has said he is actively looking at supporting smaller abattoirs, to keep them running. It might not be in time to save some though. The Tottingworth abattoir in Heathfield in East Sussex is earmarked for closure in January. We speak to farmer Guy McNaughton who's been campaigning to save it.

In Scotland, farmers and crofters in the Western Isles, where producers tend to have small numbers of livestock, rely on small abattoirs. The abattoir in Stornoway is run and subsidised by the Islands' Council. It's a modern operation and takes stock from the length of the Outer Hebrides. We speak to the people who run it and the crofters who rely on it.

TUE 05:58 Tweet of the Day (b04t0pm9)

Black-footed Albatross

Tweet of the Day is the voice of birds and our relationship with them, from around the world.

Liz Bonnin presents the black-footed albatross of Midway Atoll in the Pacific Ocean. Two dusky-brown birds point their bills skywards to cement their lifelong relationship, these are black-footed albatrosses are plighting their troth in a former theatre of war. At only a few square kilometres in size, the island of Midway is roughly half way between North America and Japan. Once it was at the heart of the Battle of Midway during World War Two, but today it forms part of a Wildlife Refuge run by the U.S. Fish and Wildlife Service and is home to white laysan albatross and the darker Black footed Albatross. Around 25,000 pairs of Black-foots breed here. Each pair's single chick is fed on regurgitated offal for six months, after which it learns to fly and then can be vulnerable to human activity on the airbase. But careful management of both species of albatrosses near the airstrip has reduced the number of casualties to a minimum.

Producer : Andrew Dawes

TUE 06:00 Today (m001fw4j)

News and current affairs, including Sports Desk, Weather and Thought for the Day.

TUE 09:00 Room 5 (m001fw4w)

Series 2, Episode 5: Tilly

On changing her relationship with her body.

From the outside, Tilly seems to have life figured out. She works in fashion, lives on a house-boat - for which she's done all the plumbing and electrics. But inside, she's struggling. She's always felt wrong in her body - ever since school. Then one afternoon, Tilly sits down with a therapist - who fits the pieces of the puzzle together and gives Tilly a diagnosis. Tilly's diagnosis explains the way her brain is wired - now her challenge is to re-wire it, and change her future.

In Room 5, Helena Merriman shares stories of real-life medical mysteries, interviewing people who - like her - were changed by a diagnosis.

Written, presented and produced by Helena Merriman Composer: Jeremy Warmsley Sound Design: Eloise Whitmore

Production Co-ordinator: Janet Staples

Researcher: May Cameron Editor: Emma Rippon

#Room5

End song: Miffed by Tom Rosenthal

Information and support on issues relating to this episode:

Body Dysmorphic Disorder

The BDD Foundation provides information, resources and support to those suffering from Body Dysmorphic Disorder. https://bddfoundation.org/support/

Eating disorders

 $https://www.bbc.co.uk/programmes/articles/2DRkg4JC7SLT3B\\7hlrn6DKN/information-and-support-eating-disorders$

Mental health

 $https://www.bbc.co.uk/programmes/articles/1NGvFrTqWChr0\\ 3LrYlw2Hkk/information-and-support-mental-health-self-harm$

Suicide/Emotional distress

https://www.bbc.co.uk/programmes/articles/4WLs5NlwrySXJR 2n8Snszdg/information-and-support-suicide-emotional-distress

$\it TUE~09:30~Flight~of~the~Ospreys~(m001fw54)$

Across the Sahara

Scotland's ospreys have started their epic Autumn migration to West Africa. A team of conservationists headed up by biologist Sacha Dench is following them all the way, aiming to discover much more about the journey that the ospreys make and the challenges they face along the way. Climate change is making weather patterns less predictable, crucial wetlands on their route are being poisoned by pesticides and depleted by drought and the birds have the unfortunate habit of electrocuting themselves when they land on powerlines with freshly caught fish.

Today, the Conservation Without Borders team follow the birds across the Sahara desert.

Producers: Emily Knight and Alasdair Cross

TUE 09:45 Night Terrors by Alice Vernon (m001fw5j) Episode 2

Alice Vernon often wakes up to find strangers in her bedroom.

Ever since she was a child, her nights have been haunted by nightmares of a figure from her adolescence, sinister hallucinations and episodes of sleepwalking. These are known as 'parasomnias' - and they're surprisingly common.

Now a lecturer in Creative Writing, Vernon set out to understand the history, science and culture of these strange and haunting experiences. Night Terrors examines the history of our relationship with bad dreams - how we've tried to make sense of and treat them, from some decidedly odd 'cures' like magical 'mare-stones', to research on how video games might help people rewrite their dreams. Along the way she explores the Salem Witch Trials and sleep paralysis, Victorian ghost stories, and soldiers' experiences of PTSD. By directly confronting her own strange and frightening nights for the first time, Alice Vernon encourages us to think about the way troubled sleep has impacted our imaginations.

Abridged by Polly Coles Read by Emily Raymond Produced by Clive Brill A Brill production for BBC Radio 4

TUE 10:00 Woman's Hour (m001fw5t)

The Silent Twins, the science behind 'mummy brain', Rosie Pearson, Lorien Haynes

The story is that of June and Jennifer Gibbons who grew up in Wales in the 1970s. For years, the two would only speak to each other earning them the name 'the silent twins'. At 19, they were institutionalised at Broadmoor Psychiatric Hospital indefinitely. They remained there for 11 years. In 1993, they were moved to a less restrictive clinic in Wales. However Jennifer died during transit. The cause of her death has never been fully determined but has been suggested it was part of their pact as twins. Their story has been largely forgotten or left to folklore. It is now being brought to light in a new biographical film that comes out this Friday, called The Silent Twins. We speak to the award-winning actors, Letitia Wright and Tamara Lawrance, who star as the silent twins. We also hear from Marjorie Wallace, former investigative journalist and founder of mental health charity, SANE, whose book inspired the film.

'Mummy Brain' is the term given to feelings of brain fog or memory loss that women experience during and post pregnancy. Despite the fact that 80% of pregnant women will experience this, very little is known about the specific causes. What we do

know is that women's brains change more during pregnancy than at any other time during adulthood. Dr Jodi Pawluski has been researching the topic for over 20 years and has personally experienced 'mummy brain' herself. She tells Emma what we currently know about the impact pregnancy and parenthood has on women's brains - and what more we still are yet to find out.

How much should you tell your children about your past? In the new film 'Everything I Ever Wanted to Tell My Daughter About Men', a woman details every relationship she has been in, in the hope that her daughter won't make the same mistakes. The film is backed by Refuge - the charity supporting survivors of domestic violence. It's made by 21 female directors across 23 short films. Then Lorien Haynes, who wrote the script and acted in the films, made one full length movie feature from the short films. All proceeds from the movie will go to Refuge. Emma speaks to Lorien about why she wanted to do this project.

In one of his first big tests as Prime Minister Rishi Sunak has had to water down housing targets for local councils - faced by a rebellion from his own backbenchers.

The former Northern Ireland and DEFRA minister Theresa Villers led the charge alongside fellow Conservative MP Bob Seeley. Housing Secretary Michael Gove has now offered councils more flexibility over meeting the government-set targets. The 60 rebels had argued they are excessive and undermine local councils. Emma talks to Kitty Donaldson, UK Political Editor at Bloomberg News and to Rosie Pearson, who has been branded by some as the 'Queen of NIMBYs', due to her campaigning on this issue.

TUE 11:00 Phantoms in the Brain (m001fw65)

'I am not mentally sick' - Hannah's story

Every day, in every hospital, people are being admitted with neurological symptoms like seizures, paralysis, inability to speak or walk. Other patients suffer from psychiatric symptoms such as bizarre delusions or life-shattering hallucinations. Yet not all is as it first seems. Some of those with physical problems will not have identifiable physical causes, and some with apparent psychiatric disorders will have a specific and potentially treatable physical cause.

In this 4-part series, neurologist, Professor Guy Leschziner, explores the nature of the complex interactions between physical and mental health, and how the division between the two may ultimately make little sense.

We meet Hannah, a student, who's only 20 when her behaviour suddenly changes. Almost overnight, she goes from tidy to messy, becomes erratic, unable to hold a conversation; she seems lost in herself. Her family recognises she is having a mental breakdown and Hannah is admitted to a psychiatric ward. And yet, she is not just mentally ill. Her psychiatric ward promote are later found to have a very physical cause. She has encephalitis - her brain is 'on fire', attacked by an autoimmune disease. We follow Hannah's progress through diagnosis to treatment and to a dramatic outcome that takes everyone by surprise.

We also hear from Kat, who's in her twenties, with a highpowered job in the City. Out of the blue, she starts having seizures and episodes of déjà vu. Her memory, usually very sharp, is letting her down. And she is extremely anxious. At the same time, Kat's sister is diagnosed with cancer and Kat spends every weekend caring for her young niece and nephew. Kat's GP thinks it's a classic case of stress and trauma and refers her to a psychologist and a psychiatrist. But, after months of talking therapy. Kat sees a neurologist who discovers that her anxiety and seizures are driven by antibodies attacking her brain. It is her body, as well as her mind, that is unwell.

We'll hear from psychiatrists and neurologists about the challenges of diagnosing such rare autoimmune diseases and about the pioneering immunotherapy that's helping Kat and other patients like her.

Presenter: Professor Guy Leschziner Producer: Sally Abrahams Sound: Neil Churchill

Production co-ordinators: Maria Ogundele and Helena Warwick-

Editor: Clare Fordham

Image: Amy Hiley amyhileyart.com

$\it TUE~11:30~The~Exploding~Library~(m001fw6m)$

Infinite Jest, by David Foster Wallace

PLEASE NOTE ENDNOTES TO THIS PROGRAMME ARE AVAILABLE ON THE PROGRAMME WEBSITE (https://www.bbc.co.uk/programmes/m0011s0t/clips)

Writer, comedian and crumpled surrealist John-Luke Roberts unravels the labyrinthine satirical world of Infinite Jest - and that of its brilliant, troubled author David Foster Wallace. With contributions from Adam Kelly, Clare Hayes-Brady, David Hering and Marshall Boswell; plus a Zoom panel of Infinite Jest devotees. Music by Philip Glass, Neutral Milk Hotel and The Late Author.

Reader: Hunter Johns Endnotes: Beth Eyre Presenter: John-Luke Roberts Producer: Steven Rajam

An Overcoat Media production for BBC Radio 4

Warped literature series The Exploding Library returns for a new run, as another trio of comedians explode and unravel their most cherished cult books, paying homage to the tone and style of the original text - and blurring and warping the lines between fact and fiction.

As our hosts shine the spotlight on strange, funny and sometimes disturbing novels by Kazuo Ishiguro, Rosemary Tonks and David Foster Wallace, listeners are invited to inhabit their eccentric worlds - gaining a deeper understanding of their workings and the unique literary minds that created them.

Featuring the comedic voices of Natasha Hodgson, Athena Kugblenu and John-Luke Roberts, and created by award-winning producers Steven Rajam (Tim Key and Gogol's Overcoat) and Benjamin Partridge (Beef and Dairy Network), this is an arts documentary series like no other.

Series Producer: Steven Rajam An Overcoat Media production for BBC Radio 4

TUE 12:00 News Summary (m001fw6v)

The latest national and international news from BBC Radio 4.

TUE 12:04 You and Yours (m001fw74)

Call You and Yours: What's changing on your High Street?

On today's Call You and Yours we're asking - what's changing on your High Street? We want to know what's working for you and what isn't.

New BBC research shows that the way we're using the High Street is changing. Even before the pandemic, big chain stores were leaving town, more people were shopping online and new shops were popping up offering people an experience rather than just a thing to buy.

There are now 9,300 fewer retail shops in Britain than before the start of the pandemic in March 2020. That's a drop of three percent in two years. But services like hair and beauty, tattoo and piercing studios, places to eat and drink, fast food and takeaway shops have all seen a rise.

So what's changed where you live? Or how should it change? Tell us about your experience of shopping on your local high street

Call us on 03700 100 44. Lines open at 11 am on Tuesday

Or you can email youandyours@bbc.co.uk and don't forget to send us a phone number so we can call you back.

Presenter: Felicity Hannah Producer: Tara Holmes

TUE 12:57 Weather (m001fw7c)

The latest weather forecast

TUE 13:00 World at One (m001fw7q)

Forty-five minutes of news, analysis and comment, with Sarah Montague.

TUE 13:45 Please Protect Abraham (m001fw83)

2. Betrayal

15-year-old Abraham faces an almost impossible decision.

He has saved a teenage girl from a brutal attack. He is asked to provide evidence in the upcoming trial. But already, Abraham is receiving threatening messages to stay silent. How real are the risks? Journalist Sam Holder investigates what types of protections are available to witnesses of violent crimes.

Presenter and Original Research: Sam Holder Series Producer and sound design: Anishka Sharma Story Consultant: Robert Awosusi Additional Research: Christy Callaway-Gale

Theme music written and performed by Rebekah Reid and

Tapp Collective.

Original music compositions by Femi Oriogun-Williams

A Whistledown production for BBC Radio 4

TUE 14:00 The Archers (m001fw1p)

[Repeat of broadcast at 19:00 on Monday]

TUE 14:15 Drama (m001fw8g)

Sidelined

By Kirsty Smith

Alice, an up-and-coming scriptwriter, has written a TV film she's proud of and it's being directed by big-shot director Carl Bunton. It's a huge deal for her and everything is going great. Until a work night out, when Alice's colleague Sita, finds herself alone with Carl. The fall out tests Alice to her very core. But Alice has a secret of her own, and she's determined that noone will sideline her this time.

Alice.....Kate Coogan Carl....Jason Done Sita.....Saira Choudhry Kamran.....Darren Kuppan Shan.....Angela Lonsdale Esme.....Lauren Patel

Sound design-John Benton Technical production-Simon Highfield Production co-ordinator-Lorna Newman Director/Producer - Jessica Mitic

A BBC Audio Drama North production

Note for press:

This is writer, Kirsty Smith's debut audio drama. She has written numerous plays for the stage. She is part of the Royal Court Playwriting Group 2023 and is currently developing a new play about the Bradford Women's Evening Cricket League.

TUE 15:00 Short Cuts (m001fw8t)

Series 33

Small Victories

A sibling faces an unfair accusation of teen pop vandalism, an academic conducts a study into missing forks and three friends search for the right note. Josie Long presents short documentaries about small and petty victories.

For Fork's Sake Produced by Mike Williams

Good Company

Produced by Jesse Lawson

The Gouging

Produced by Steven Jackson
Original music by Steven Jackson and Cue Shop, a music

library and scoring co-op

Curated by Axel Kacoutié, Eleanor McDowall and Andrea

Rangecroft
Series Producer: Eleanor McDowall
A Falling Tree production for BBC Radio 4

$\it TUE~15:30~A~Thorough~Examination~with~Drs~Chris~and~Xand~(m001fw6x)$

Series 2: Can I Change?

1. The twin effect

Most of us would like something about ourselves or our lives to be different, but how easy is it to actually change?

Drs Chris and Xand van Tulleken are looking at whether people can change and how they do it. Exactly how much of any aspect of personality is genetic destiny and how much are we shaped by the world around us?

Chris wants to be a better doctor, friend, husband and father. But most urgently he wants to be a better brother, and is determined to improve his relationship with Xand. They're best friends and talk to each other every day, but they are also business partners who find it very hard to work together without having a visceral row.

Chris wants to change how he relates to his brother and believes it is possible, but Xand is less convinced that we can or that he needs to change. In this series, Chris confronts that pessimism

In episode 1 - The Twin Effect - Dr Clare Llewellyn explains why we should all care about twin studies and the importance of understanding the impact of genetics vs environment on our

Supported by bbc.co.uk/programmes/

development. Chris and Xand meet identical twins Mia and Alexandra who were separated at birth. They reflect on their twin dynamic through the years - what has it meant for their development and can they change the dynamic they have now?

Presented by Drs Chris and Xand van Tulleken Produced by Hester Cant and Alexandra Quinn Series Editor Jo Rowntree

A Loftus Media and van Tulleken Brothers Ltd production for BBC Radio $4\,$

TUE 16:00 Going on the Gallopers (b011c222)

A portrait of the life, popular art and remarkable engineering of Carters Steam Fair. In 1976 John Carter began a love affair that changed his life - with a beautiful but decrepit roundabout built in1895. He became fascinated by old machinery and fairground art. People began giving him gear and rides, or selling them to him when they retired, knowing he would keep them working.

John Carter's obsession encompassed his family and in 1977 Carters Steam Fair began travelling for 7 months of the year, after spending winter in the yard fettling, burnishing and painting. There are gallopers (no, not carousels) of extraordinary glamour and beauty, dizzying steam yachts and the amazing Chair-o-Planes, all tended by family and workers living in exquisite 1940s art deco showmen's wagons, with cut-glass clerestories.

Everywhere they go the set-up is different, because they regard all this as art and architecture - that moves. Even their lorries are ancient and beautiful.

After John Carter's death in 2000 his widow, sons and several friends carried on, until their final tour this year. The fair steamed up for the last time on 30th October. To mark the sad end of this era Radio 4 is repeating Going on the Gallopers, the programme first broadcast in 2011 in which the Carters and their workmates describe their labour of love, art and mechanics. Recorded in their winter yard and on a summer pitch while they work, it captures the wild, bright, musical, oily beauty, and thoughtful philosophy of the life of the steam fair.

Producer: Julian May

First broadcast on BBC Radio 4 in May 2011.

TUE 16:30 Great Lives (m001fw98)

Olia Hercules on Alla Horska, Ukrainian painter

"Cooking is like therapy to us. I grew up where my big extended family would come together in summer under the walnut tree. The adults would drink and we'd eat, stories would be told and we'd break into song. It was a healing process."

In the first of a new series, the cookbook author Olia Hercules tells us why she's picked the Ukrainian artist and activist Alla Horska as her Great Life. A member of the Sixtiers, Alla was a part of the Ukrainian dissident movement of writers, artists and cultural figures who stood against the destruction of Ukrainian identity and rallied for greater freedoms.

Growing up in Ukraine, Olia says she was taught so much about Russian culture, and so little about Ukrainian culture, that she wanted to fix that. Now in a time of war, Olia discovers how parts of Alla's life mirror her own. Joining her in studio is Tetyana Filevska, creative director of the Ukrainian Institute. Tetyana moved to London to escape the war in Ukraine.

Future guests in the series include writer Olivia Laing on Christopher Lloyd, Bob Harris on Sir Matt Busby, and Noddy Holder on Chuck Berry.

Produced for BBC Audio in Bristol by Caitlin Hobbs

TUE 17:00 PM (m001fw9l)

Afternoon news and current affairs programme, reporting on breaking stories and summing up the day's headlines

TUE 18:00 Six O'Clock News (m001fw9t)

More than 10-thousand ambulance workers are to join a wave of strikes before Christmas

TUE 18:30 Hennikay (m001fwb8)

Series

The Animo-Expo Pro-Gaming Trade Fair

Bill Bailey stars as Guy Starling, a middle aged man who, after 45 years, and for reasons quite unknown to him, is suddenly revisited by his imaginary childhood friend, Hennikay.

The pressure is on at work. Guy's company have had their best (only) idea in years (ever) stolen from under their noses by an unscrupulous rival. But luckily Guy has come up with a brilliant

new idea, courtesy of his invisible best friend, Hennikay and the race is on for them to develop it before the big trade show.

And even with Guy foolishly introducing his schoolboy mate from 1976 to the wonders of the 21st century internet and the delights of expense account lunching, the friends triumph and, working together at last, they manage to hit the big deadline.

They head triumphantly to the show - where grown-up treachery is afoot and Hennikay has his young, innocent eyes opened to the cheating, lying and general down and dirty bad behaviour that modern adults call business.

Cast:

Cast:
Guy – Bill Bailey
Tony – Dave Lamb
Marika – Elizabeth Carling
Kallie - Hollie Edwin
Don - Joseph May
TV voices and Pizza Guy - Matt Addis

Hennikay – Max Pattison

Written by David Spicer

Producer: Liz Anstee A CPL production for BBC Radio 4

TUE 19:00 The Archers (m001fw3d)

Rex and Kirsty put the final touches to their festive trail on the rewilding site and reflect on the distress they saw Ben in on Friday. Rex is pleased to hear Ben appears to be doing well now. They also compare their experiences on the rival choirs. Eddie's keen to look round the rewilding's festive offer as he thinks they could replicate it on Grundy's Field. He twists Ed's arm into coming along too. Ed's not got much work at the moment and Eddie's worried about the turkey sales. Eddie quizzes Rex about the set-up of the Christmas trail, before Kirsty reports some fallen branches are causing havoc. Eddie suggests Ed could tidy the trees and pile up the fallen wood. Afterwards, Eddie points out that the fallen wood might be better used for heating – people would pay good money. Ed reminds him that logging's illegal, and anyway Emma wouldn't approve.

Joy invites Mick over for a proper chat after not seeing much of him when she hosted him and Kirsty practising for Jolene's choir. Mick arrives with a big bunch of flowers and the two talk about their feelings. Mick apologises for saying 'I love you' so quickly. Joy admits she find it difficult to believe that anyone could love her. Sometimes she feels she's a boring old frump. Mick puts her straight. What he loves about her is that she gets out there and gets stuck in. Joy warns him that romance hasn't gone well for her in the past. Mick's happy to go at her pace.

TUE 19:15 Front Row (m001fwbm)

Antoine Fuqua on Emancipation, NDAs in film and TV casting, playwright April De Angelis

Film director Antoine Fuqua discusses his new film, Emancipation, which stars Will Smith. He discusses basing his film on the true story of an enslaved man in 1860s Louisiana.

Earlier this year, Front Row revealed how non-disclosure agreements were being misused in film and TV casting, with actors being kept in the dark about the roles they were auditioning for. The actor's union Equity has come up with new guidance on NDAs. Carolyn Atkinson explains what this means for auditions

April De Angelis discusses her new play Kerry Jackson, which is at the National Theatre in London. Starring Faye Ripley in the title role of café owner Kerry, it explores class and gentrification.

Presenter: Samira Ahmed Producer: Eliane Glaser

TUE 20:00 Paradise Lost: The Rise and Fall of the Eldonian Dream (m001fwc2)

New documentary for BBC Radio 4.

TUE 20:40 In Touch (m001fwcg)

The Delivery of Medical News; Audio Described World Cup Commentary; Enhanced Smart Meters

A few weeks back, Pauline Mottram told In Touch about the way she was dealt life changing medical news; she felt it was given to her in an extremely insensitive way. We get the hospital's response and hear about a twist to her story. We also hear from Rowena Thomas-Breese who, thirty years prior to Pauline, experienced the same when being told she'd lose her vision and in the same part of the world.

We talk to Alan March Sport about how they are providing audio described commentary for this year's World Cup in Qatar. It's a free service and anyone with a smart phone can access it from home. Alan March is the company director and

he provides more details, along with Pardeep Gill who used the service whilst in a World Cup stadium in Qatar.

And our reporter Fern Lulham tells us about a new way that blind and partially sighted people can keep on top of how much they are spending on their energy bills; with an accessible smart meter

Presenter: Peter White Producer: Beth Hemmings

Production Coordinator: Paul Holloway

Website image description: Peter White sits smiling in the centre of the image, wearing a dark green jumper. Above Peter's head is the BBC logo (three individual white squares house each of the three letters). Bottom centre and overlaying the image are the words "In Touch" and the Radio 4 logo (the word Radio in a bold white font, with the number 4 inside a white circle). The background is a bright mid-blue with two rectangles angled diagonally to the right. Both are behind Peter, one of a darker blue and the other is a lighter blue.

TUE 21:00 All in the Mind (m001fw3z)

Can Mental Health Awareness have unintended consequences?

Mental health awareness campaigns have reduced stigma and changed attitudes to mental illness, but has the messaging also led to unintended consequences?

With the help of a panel consisting of mental health campaigner James Downs, the former director of Time to Change England Sue Baker, psychologist and author Lucy Foulkes and Katja Pavlovna of the Lives not Labels (sorry my mental illness isn't sexy enough for you) website, bring their own experiences of mental health problems and expertise in their fields to debate with Claudia the nuanced implications around increasing awareness and what they would like to see in the future.

TUE 21:30 Room 5 (m001fw4w)

[Repeat of broadcast at 09:00 today]

TUE 22:00 The World Tonight (m001fwcw)

Michelle Mone takes leave of absence from House of Lords

Conservative peer Michelle Mone is taking a leave of absence from the House of Lords with immediate effect. Baroness Mone is at the centre of controversy over her alleged links to a firm awarded £200m of PPE contracts. A Labour motion, calling for the documents to be produced, passed the Commons unopposed this evening. We hear from the chair of the Public Accounts Committee Meg Hillier.

Also on the programme: Latvia has shut down an exiled Russian TV station - calling it a threat to national security. And we hear about the brutal murder of four university students in the small US town of Moscow in Idaho.

TUE 22:45 The Ice Palace by Tarjei Vesaas (m001fwdb) Episode 2

When the waterfall freezes it creates the Ice Palace, a strange, magical ice-structure of chambers, trees and towers.

It already fascinates Siss, an eleven-year-old girl, and her schoolfriends. And it fascinates a new girl, Unn, even more.

Episode Two

The day after her strange evening with Siss, Unn decides to skip school and go to the Ice Palace.

Tarjei Vesaas was born in 1897 in Vinje, Telemark in southern Norway. He wrote more than 25 novels, of which The Ice Palace, published in 1963, is probably his best-known. He died, also in Vinje, in 1970.

Writer: Tarjei Vesaas Translator: Elizabeth Rokkan Reader: Greta Scacchi Producer: Jeremy Osborne

A Sweet Talk production for BBC Radio 4

TUE 23:00 Now You're Asking with Marian Keyes and Tara Flynn (m001fysb)

[Repeat of broadcast at 19:15 on Sunday]

TUE 23:30 Today in Parliament (m001fwds)

All the news from today's sitting at Westminster.

WEDNESDAY 07 DECEMBER 2022

WED 00:00 Midnight News (m001fwfb)

The latest news and weather forecast from BBC Radio 4.

WED 00:30 Night Terrors by Alice Vernon (m001fw5j) [Repeat of broadcast at 09:45 on Tuesdav]

WED 00:48 Shipping Forecast (m001fwfs)

The latest weather reports and forecasts for UK shipping.

WED 01:00 Selection of BBC World Service Programmes (m001fwg2)

BBC Radio 4 presents a selection of news and current affairs, arts and science programmes from the BBC World Service.

WED 05:20 Shipping Forecast (m001fwgf)

The latest weather reports and forecasts for UK shipping.

WED 05:30 News Briefing (m001fwgq)

The latest news from BBC Radio 4

WED 05:43 Prayer for the Day (m001fwh0)

Radio 4's daily prayer and reflection

WED 05:45 Farming Today (m001fwhb)

DEFRA Secretary Therese Coffey has appeared before the EFRA select committee of MPs for the first time since her appointment. For two hours she faced queries on a wide range of issues from food security to using farmland for solar panels. She gave a clear indication that the Local Nature Recovery scheme could be subsumed into an enhanced version of the current Countryside Stewardship Scheme and said the £2.4 billion promised in the 2019 manifesto would still be available

COP15 - the International convention on biodiversity begins in Montreal in Canada. It set targets to turn around biodiversity loss by 2030, but says that is unlikely to be met. One of the conundrums facing biodiversity improvement is the pressure to grow more food and there is concern that UK food production is dipping. With the emphasis on food security, are environmental considerations being pushed to the back burner at the moment by farmers? The Green Alliance says the answer to food security has to got to have bio-diversity at its heart.

All week we're talking about abattoirs. Its a crucial part of the meat food chain and yet abattoirs and meat processing plants are facing chronic staff shortages. Last year a lack of butchery workers caused by Covid and Brexit, led to a huge build up of pigs on farms, because they couldn't be processed. That situation has eased, but some companies have spent millions of pounds recruiting staff from countries as far afield as the Phillipines. Abattoirs and processors say they try very hard to recruit locally, but cannot get the staff. Why do British workers shy away from taking up jobs in abattoirs? Martin Anderson a researcher in recruitment at the meat sector at Harper Adams University, has some of the answers.

WED 05:58 Tweet of the Day (b04t0lzb)

Wandering Albatross

Tweet of the Day is the voice of birds and our relationship with them, from around the world.

Sir David Attenborough presents the wandering albatross of the South Atlantic Ocean. On the windswept South Georgian Islands, a stiff breeze is ruffling the grass tussocks as a Wandering Albatross is billing and coo-ing to its mate. These huge seabirds, mate for life and can live for 50 years (or more). Longevity is vital for a species which produces only one chick every two years. The chocolate brown youngster takes to the air nine months after hatching, the longest pre-fledging period of any bird, but when it does, it breaks another record, as adults have the longest wingspan of any living bird, which can reach over 5metres.

Producer: Andrew Dawes

WED 06:00 Today (m001fw19)

News and current affairs, including Sports Desk, Weather and Thought for the Day.

WED 09:00 The Reith Lectures (m001fw11)

The Four Freedoms

2. Freedom of Worship

Rowan Williams, the former Archbishop of Canterbury, gives the second of the 2022 Reith Lectures, discussing faith and liberty. In his lecture, he cites Lord Acton, the 19th Century thinker on freedom, who said that religious freedom is the basis of all political freedom. Williams addresses this with reference to South Africa and today's controversies around the abortion debate. He argues that for religious believers, freedom of

worship must mean the freedom to express conviction, not just the freedom to meet.

The lecture and question-and-answer session is recorded at Swansea University in front of an audience. The presenter is

The year's series was inspired by President Franklin D Roosevelt's four freedoms speech of 1941 and asks what this terrain means now. It features four different lecturers:

Freedom of Speech by Chimamanda Ngozi Adichie: Freedom to Worship by Rowan William Freedom from Want by Darren McGarvey Freedom from Fear by Fiona Hill

Producer: Jim Frank Sound Engineers: Rod Farquhar and Neil Churchill Production Coordinators: Brenda Brown Editor: Hugh Levinson

WED 10:00 Woman's Hour (m001fw1w)

Kate Winslet, Professor Sue Black, Chloe Smith, Beryl Cook

Oscar winning actor Kate Winslet stars alongside her real life daughter Mia Threapleton in Channel 4's female led drama series 'I am..'. The feature length episode tells the story of Ruth, a mother, who becomes concerned for her teenage daughter's welfare, after she witnesses her retreating more and more into herself. Freya has become consumed by the pressures of social media and is suffering a mental health crisis. The story was developed and co-authored by Kate and Dominic Savage. Kate talks to Emma about the issues examined in the film and working with her daughter.

This year the Royal Institute Christmas Lectures will be given by Professor Dame Sue Black; one of the world's leading forensic investigators. She is currently the President of St Johns College Oxford, but her previous achievements include heading the British Forensic Team in Kosovo, identifying victims from the 2004 Boxing Day tsunami, and convicting Scotland's largest paedophile ring. In the lectures she will share the real-life scientific detective process that she uses to identify both the dead and the living. She tells Emma Barnett how she will be separating crime fiction from fact using examples from her own

Conservative MP Chloe Smith is one of a number of parliamentarians who have already announced they won't be standing at the next General Election in two years time. Aged only 40 she has served in a range of ministerial positions including her last post when she made it to the cabinet as Secretary of State for Work and Pensions albeit for only seven weeks during Liz Truss's brief tenure as Prime Minister. What have been her main achievements? and what does she plan to do with her life after leaving the commons?

The work of the British artist, the late Beryl Cook, has been given a new lease of life in a gallery in New York. The exhibition, entitled, Beryl Cook Takes New York, is the first ever exhibition of her work abroad. Cook's colourful pictures documented ordinary people in their every day surroundings and she was known for her robust women and men, all seemingly having a fantastic time. Celebrities such as Whoopi Goldberg and Yoko Ono own her work. Emma speaks to Bervl's daughter in law, Teresa Cook and Rachel Campbell-Johnston about her enduring appeal.

WED 11:00 Putin (m001fw24)

[Repeat of broadcast at 20:00 on Monday]

WED 11:30 Oti Mabuse's Dancing Legends (m001fw2d)

Professional dancer Oti Mabuse returns for a second series of Oti Mabuse's Dancing Legends and looks at the performers and choreographers who have made a huge impact on the world of dance.

In this episode, actress and entertainer Ruthie Henshall joins Oti to talk about her own career and to nominate her dancing legend. Ruthie is an Olivier award winner whose long and varied career has included stage roles in Chicago, Miss Saigon and Cats.

And the person she champions as her inspiration is the director and choreographer, Bob Fosse.

Fosse, who won an Oscar, Tony and Emmy award in the same year, created a body of work which is still celebrated decades after his death. Ruthie and Oti explore his dazzling career with archive clips and the expert help of author, Sam Wasson.

And then Oti heads to the dance studio to learn a dance routine inspired by the style of Bob Fosse with the help of dancer Jazmine JT.

Presenter: Oti Mabuse Producer: Candace Wilson Editor: Chris Ledgard

A BBC Audio Bristol production for BBC Radio 4

WED 12:00 News Summary (m001fw2l)

The latest national and international news from BBC Radio 4.

WED 12:04 You and Yours (m001fw2r)

Stolen Houses, TikTok Aunty and Eco Cooking

An investigation by You & Yours has discovered criminal and fake estate agents have listed houses on the property website Zoopla.

Shari Vahl speaks to a prospective first-time buyer who has says he nearly bought a house which was listed for sale fraudulently.

High energy prices have got more of us thinking about the cost of cooking. It's prompted those with the means to do so to invest in appliances that can bring costs down. But there's a sort of slow cooker that works without needing to be plugged in for hours on end. We look at the South African Wonderbag and whether it really does save you money.

The new TikTok sensation is all about... motherly advice. Mum's have been passing on their tips to student followers or people just starting to live on their own.

Cleaner Ann Russell, who describes herself as a middle aged English old bag has gained 2.2 million followers passing on her advice.

Affectionately known by her fans as the TikTok Aunty, we speak to Ann about how to save money and keep warm this

Pubs and breweries will face major financial losses and many will be forced to shut up shop if the energy bill relief scheme is not extended for them beyond 31st March next year. That's according to a new report from the British Beer and Pub Association. We look at one area in Manchester that's trying to keep their pubs alive.

A new survey commissioned by CBBC's Newsround suggests almost three quarters of children they spoke to are worried about the rising cost of living.

The programme questioned more than 2000 youngsters aged between 7 and 15 around the UK about how they were being affected by increases in household bills.

We explore how children have been trying to make their own cutbacks.

PRODUCER: IAY UNGER

PRESENTER: PETER WHITE

WED 12:57 Weather (m001fw2w)

The latest weather forecast

WED 13:00 World at One (m001fw30)

Forty-five minutes of news, analysis and comment, with Sarah

WED 13:45 Please Protect Abraham (m001fw35) 3. Testify

As Abraham makes a decision about whether to stand and give evidence, journalist Sam Holder examines how the court process works for those who feel threatened. Where could Abraham have turned to for support? What makes someone vulnerable witness - and what can be done to keep them safe?

And are there wider concerns about how the justice system

Presenter and Original Research: Sam Holder Series Producer and sound design: Anishka Sharma Story Consultant: Robert Awosusi Additional Research: Christy Callaway-Gale

Theme music written and performed by Rebekah Reid and Tapp Collective.

Original music compositions by Femi Oriogun-Williams

A Whistledown production for BBC Radio 4.

WED 14:00 The Archers (m001fw3d)

[Repeat of broadcast at 19:00 on Tuesday]

WED 14:15 Drama (m000gslq)

My Little Eye

My Little Eye: Brought to Book

By Richard Stoneman.

Bob Trench is charged by the Prime Minister to track down and confront a bitter former soldier who served in Northern Ireland during the Troubles. Now she will stop at nothing to publish the truth as she recalls it and Bob faces a dangerous confrontation.

Cast:

Bob Trench ... Pip Torrens Julia Hapsgood/Karen Price ... Monica Dolan Prime Minister ... Siobhán Redmond Dave Sefton ... Samuel Anderson Tony Havers ... Jonathan Cullen

Directed by Eoin O'Callaghan Produced by Marilyn Imrie A Catherine Bailey production for BBC Radio 4

WED~15:00~Money~Box~(m001fw3p)

Money Box Live: Christmas Spending

As households grapple with cost of living pressures and with Christmas just around the corner, many will be looking for cheaper options for the big day.

We speak to listeners who share with us how they'll be managing their finances this festive period.

On the expert panel are, Richard Lane, Director of External Affairs at StepChange Debt Charity and Carol Mitchell, Retail Expert at British Heart Foundation.

Presenter: Charmaine Cozier

Producers: Amber Mehmood and Clare Worden

Reporter: Star McFarlane Editor: Jess Quayle

(First broadcast 3pm Wednesday 7th December, 2022)

WED 15:30 All in the Mind (m001fw3z)

[Repeat of broadcast at 21:00 on Tuesday]

WED 16:00 Sideways (m001fw45)

37. My Last 5p

It's December 2013 and Toni Osborne is struggling, emotionally and financially. She's five pence short of keeping her electricity on over Christmas.

As she heads out into the night to ask her local shopkeeper for help, a homeless man appears and asks for some change. This is Jack Richardson, and when she bursts into tears, it prompts him to give Toni his last five pence. This simple act of giving would alter both their lives in profound ways.

In this episode, Matthew Syed explores how the effects of a seemingly small moment of generosity can ripple outwards, with significant consequences. He considers where this impulse to give to other people comes from and why we go out of our way to help others, sometimes at a cost to ourselves.

With Felix Warneken, Professor of Psychology at the University of Michigan; Dr Michael Rees, kidney transplant surgeon and founder of the Alliance for Paired Kidney Donation; and psychologist Scott Kaufman.

Presenter: Matthew Syed Producer: Eliza Lomas Series Editor: Katherine Godfrey Sound Design and Mix: Rob Speight Theme music by Ioana Selaru A Novel production for BBC Radio 4

WED 16:30 The Media Show (m001fw4f)

My plan for ITV

Kevin Lygo is ITV's Managing Director of Media and Entertainment. He tells us how ITV X will reach new audiences, why he agreed to Matt Hancock joining I'm a Celebrity, and what he texts to Ant and Dec during ad breaks.

Presenter: Ros Atkins Producer: Helen Fitzhenry

WED 17:00 PM (m001fw4r)

Afternoon news and current affairs programme, reporting on breaking stories and summing up the day's headlines

WED 18:00 Six O'Clock News (m001fw52)

Passport control officers at UK's biggest airports to walk out for 8 days over Christmas. Ministers considering new legislation to limit disruption caused by strikes.

 $\it WED\,18:30$ Gossip and Goddesses with Granny Kumar (m001fw5d)

Series 2

Episode 3

Granny Kumar is back. After a very successful first series Meera Syal's glorious comedy creation returns, with her great granddaughter Maya (Ambreen Razia) and arch nemesis "frenemy" Geeta (Harvey Virdi), to chat with the sisters.

"This entertaining anecdote-packed show... creating a party vibe that brings out the best in her female guests." The Observer "It treads a fine line between the earnest and the rip-roaringly funny... It's the intimacy that makes it' Radio Times

Ummi Kumar gathers together her favourite extraordinary women at Wembley Community Centre, aided by her millennial great granddaughter Maya and her arch nemesis "frenemy" Geeta, leader of the local Asian Ladies Silver Bats community group.

The show is a women only party, where they share stories, laugh loads and chew the fat/dish the dirt/eat the laddoos... A blend of sitcom, silliness and improvised chat, led by the best kind of interviewers who know how to make anyone talk - two really nosey old Indian women.

This series, we'll be inspired and entertained by Episode 1: Casualty and Ackley Brisge star Sunetra Sarker, and BBC Breakfast presenter and journalist Naga Munchetty

Episode 2: Multi Olivier award winning actress Sharon D Clark, and stand-up comedian Shazia Mirza

Episode 3: Playwright and novelist Bonnie Greer, and We Are Lady Parts breakout star Anjana Vasan

Episode 4: Vigil and Sarah Jane Adventures star Anjli Mohindra, and musician and presenter Myleene Klass

Cast:

Ummi Kumar – Meera Syal Geeta Bhandari – Harvey Virdi Maya Kumar – Ambreen Razia

Written by Meera Syal Music by Sanjeev Bhaskar Producer: Liz Anstee

A CPL production, licensed by Hat Trick Productions, for BBC Radio 4

WED 19:00 The Archers (m001fw5q)

As Emma prepares for Fallon and Harrison coming to dinner, Ed lays out Eddie's argument for taking wood from the rewilding site. Emma acknowledges that heating is expensive but she doesn't think they're desperate enough to start stealing logs.

When Fallon and Harrison arrive at Little Grange, Emma spots Fallon has an almost identical coat to her. Fallon treated herself to hers whereas Emma bought hers second-hand online. Over dinner Harrison and Fallon mention a number of nights out they've been on which makes Emma realise that she and Ed haven't been out in ages.

Tracy gets irritated with Jazzer who can only say she looks lovely whatever she wears as Tracy tries on different clothes. Chelsea notices neither of them are speaking to one another and she asks her Mum what's happened. Tracy complains about Jazzer and Chelsea remarks she could say the same about Tracy. Chelsea and Brad laugh at the bickering Tracy and Jazzer do over trivial things. Chelsea persuades Tracy to make up with Jazzer. They say I love you to one another and try to agree to bite their tongues in future. Later, Tracy updates Chelsea – she will definitely propose to Jazzer when the moment is right.

WED 19:15 Front Row (m001fw5z)

The Turner Prize winner, poet Kim Moore, Razorlight's Johnny Borrell

The winner of this year's Turner Prize will be announced at St George's Hall in Liverpool. Art critic Louisa Buck reflects on this year's Turner Prize and responds to the news of the winner of this prestigious award for contemporary art. Razorlight's Johnny Borrell tells Samira about the band reforming, their new album - Razorwhat? The Best Of Razorlight, and a new documentary, Fall To Pieces, which charts the meteoric rise, break-up and make-up of the band. And poet Kim Moore was recently announced as the winner of the Forward Prize for Best Collection 2022, for her second collection, All The Men I Never Married. It was described as 'phenomenal' by the judges. She talks about putting the complexities of past relationships and encounters into poetry.

WED 20:00 Moral Maze (m001fw6b)

Can ethics survive the death of religion?

For the first time, fewer than half of people in England and Wales describe themselves as Christian. For centuries in the West, Judeo-Christian values have underpinned moral reasoning and grounded our ethics. While ticking "no religion" on the census doesn't necessarily mean having no religious belief, should it concern us that this central story of our culture is fragmenting?

Implicit in utilitarianism is the idea that we can do ethics without metaphysics. The Enlightenment hailed the triumph of scientific rationality over sacred revelation. Whereas, the French sociologist Emile Durkheim argued that in any society in a state of 'anomie' – that is, lacking a shared moral code – there would be a rise in suicide.

Secularists argue that the greatest examples of social progress of the last century have come about as a result of a loss of deference to religious moral authority. Religious leaders believe that it is precisely this moral authority that makes a society cohesive. Others think it doesn't matter where you get your moral guide from as long as you're looking for it.

We live in an era of rapid social change, facing a new technological revolution, and all the ethical questions it poses. Does a religious-based ethics have the answers?

Can ethics survive the death of religion?

Producer: Dan Tierney.

WED 20:45 Four Thought (m001fw6l)

After a Parent Dies by Suicide

Anna Wardley argues that we should better support children whose parents kill themselves.

Beginning her talk in the dark waters of the English Channel as she attempts to swim non-stop around the Isle of Wight, Anna describes darkness of a different kind as she explains the need for children whose parents kill themselves to be better supported. And that should start with counting them.

Producer: Giles Edwards

WED 21:00 A Thorough Examination with Drs Chris and Xand (m001fw6x) $\,$

[Repeat of broadcast at 15:30 on Tuesday]

$\it WED~21:30~The~Media~Show~(m001fw4f)$

[Repeat of broadcast at 16:30 today]

WED 22:00 The World Tonight (m001fw79)

Government approves first new coal mine for thirty years

A controversial coal mine in Cumbria has been approved by the government - despite concern from environmentalists that it undermines attempts to tackle climate change.

Also on the programme: Prime Minister Rishi Sunak is promising new laws against strikes. And 25 people linked to the Reichsbürger movement are being held in Germany on suspicion of plotting to overthrow the government.

WED 22:45 The Ice Palace by Tarjei Vesaas (m001fw7p) Episode 3

When the waterfall freezes it creates the Ice Palace, a strange, magical ice-structure of chambers, trees and towers.

It already fascinates Siss, an eleven-year-old girl, and her school-friends. And it fascinates a new girl, Unn, even more.

Episode Three

With Unn missing, Siss joins the search party looking for her. She faces a lot of questioning.

Tarjei Vesaas was born in 1897 in Vinje, Telemark in southern Norway. He wrote more than 25 novels, of which The Ice Palace, published in 1963, is probably his best-known. He died, also in Vinje, in 1970.

Writer: Tarjei Vesaas Translator: Elizabeth Rokkan Reader: Greta Scacchi Producer: Jeremy Osborne

A Sweet Talk production for BBC Radio 4

WED 23:00 Sandi Toksvig's Hygge (m000py9s) Series 1

1~

Grayson Perry and Sindhu Vee

'Hygge' (pronounced hoo-ga) along with 'tak' (the word for 'thank you' that we learnt from watching Borgen and other Scandi dramas) is one of the few Danish words to have become known to us in the UK.

It's a word that means comfort, contentment and cherishing the simple pleasures in life. In lifestyle magazines it's faux fur throws, cups of hot cocoa and scented candles; but to the Danish it has simpler and less commercial roots. As these cold Winter nights draw in after a difficult year of scant comfort, it feels like we all need some hygge and legendary Dane, Sandi Toksvig, will do her best to bring it to you.

Deep in the Danish countryside in her cosy wood cabin Sandi will explore the concept of hygge and the Danish way of life and welcomes celebrity guests who join her in front of the open fire to explore what brings them hygge. In this episode artist Grayson Perry talks about how identity might sometimes need an audience and how hobbies and learning new things can bring deep joy, while comedian Sindhu Vee talks about her children's part Indian and part Danish upbringing and how she has come to understand the Danish philosophy.

Guests for the series are Grayson Perry, Alan Davies, Dr Maggie Aderin-Pocock, Bridget Christie, Sindhu Vee, Clive Myrie, Professor Brian Cox, Zoe Lyons and presenters and podcasters Rose and Rosie . We look forward to you joining Sandi in her cabin (there will be mulled wine).

Host...Sandi Toksvig Producer...Julia McKenzie

Material for Sandi's opening script... Simon Alcock and Charlie Dinkin

Production Coordinator...Carina Andrews Sound Recordist and Editor...Rich Evans A BBC Studios Production

WED 23:30 Today in Parliament (m001fw7z)

Sean Curran reports as the Labour leader calls Rishi Sunak 'the blancmange prime minister' and the prime minister promises tough new laws to deal with strike disruption.

THURSDAY 08 DECEMBER 2022

THU 00:00 Midnight News (m001fw8d)

The latest news and weather forecast from BBC Radio 4.

THU **00:30 Night Terrors by Alice Vernon (m001fw8q)** Episode 3

Alice Vernon often wakes up to find strangers in her bedroom.

Ever since she was a child, her nights have been haunted by nightmares of a figure from her adolescence, sinister hallucinations and episodes of sleepwalking. These are known as 'parasomnias' - and they're surprisingly common.

Now a lecturer in Creative Writing, Vernon set out to understand the history, science and culture of these strange and haunting experiences. Night Terrors examines the history of our relationship with bad dreams - how we've tried to make sense of and treat them, from some decidedly odd 'cures' like magical 'mare-stones', to research on how video games might help people rewrite their dreams. Along the way she explores the Salem Witch Trials and sleep paralysis, Victorian ghost stories, and soldiers' experiences of PTSD. By directly confronting her own strange and frightening nights for the first time, Alice Vernon encourages us to think about the way troubled sleep has innacted our imaeinations.

Abridged by Polly Coles Read by Emily Raymond Produced by Clive Brill A Brill production for BBC Radio 4

THU 00:48 Shipping Forecast (m001fw92)

The latest weather reports and forecasts for UK shipping.

$\it THU~01:00~Selection~of~BBC~World~Service~Programmes~(m001fw9g)$

BBC Radio 4 presents a selection of news and current affairs, arts and science programmes from the BBC World Service.

THU 05:20 Shipping Forecast (m001fw9s)

The latest weather reports and forecasts for UK shipping.

THU 05:30 News Briefing (m001fwb4)

The latest news from BBC Radio 4

THU 05:43 Prayer for the Day (m001fwbj)

Radio 4's daily prayer and reflection

THU 05:45 Farming Today (m001fwbz)

08/12/22 - Holiday lets register, ABP abattoir, Grimsby fish processing and cold weather jobs

Finding an affordable home is a near impossible challenge for young people and lower paid workers in many rural areas, and the conversion of homes into short term holiday lets is often blamed. The Government is going to establish a registration scheme for holiday lets and is to consult on whether setting up new short term lets should require "change of use" planning permission. So will it help?

ABP is one of the countries biggest meat companies, slaughtering 600,000 cattle a year in the UK: it has 13 abattoirs here processing beef and lamb. We visit one of them near Ellesmere in Shropshire, which takes in cattle from 2000 farmers.

Seafood and fishing businesses in Grimsby have faced disruption from the pandemic and from the impact of Brexit. Last month, one firm in the town announced it was pulling out of the UK altogether. Now, a seafood storage and transport company, has been awarded 5 million pounds from the Government's UK Seafood Fund to expand and modernise its current cold storage facility.

And as temperatures drop, we hear from one teenage farmer about her cold-weather jobs!

Presented by Caz Graham
Produced for BBC Audio in Bristol by Heather Simons

THU 05:58 Tweet of the Day (b08r1vz9)

Ruth Cromie on the Eider

Ruth Cromie of the Slimbridge Wetland Centre proclaims her love for the eider duck, both rock hard and extremely soft.

Producer Miles Warde.

THU 06:00 Today (m001fw9v)

News and current affairs, including Sports Desk, Weather and Thought for the Day.

THU 09:00 In Our Time (m001fwb9)

The Irish Rebellion of 1798

Melvyn Bragg and guests discuss the momentum behind rebellion in Ireland in 1798, the people behind the rebellion and the impact over the next few years and after. Amid wider unrest, the United Irishmen set the rebellion on its way, inspired by the French and American revolutionaries and their pursuit of liberty. When it broke out in May the United Irishmen had an estimated two hundred thousand members, Catholic and Protestant, and the prospect of a French invasion fleet to back them. Crucially for the prospects of success, some of those members were British spies who exposed the plans and the military were largely ready - though not in Wexford where the scale of rebellion was much greater. The fighting was initially fierce and brutal and marked with sectarianism but had largely been suppressed by the time the French arrived in August to declare a short-lived republic. The consequences of the rebellion were to be far reaching, not least in the passing of Acts of Union in 1800.

The image above is of Theobald Wolfe Tone (1763 - 1798), prominent member of the United Irishmen

Witl

Ian McBride

Foster Professor of Irish History at Hertford College, University of Oxford

Catriona Kennedy

Senior Lecturer in Modern History at the University of York

And

Liam Chambers

Head of Department and Senior Lecturer in History at Mary Immaculate College, Limerick

Producer: Simon Tillotson

THU **09:45 Night Terrors by Alice Vernon (m001fwbp)** Episode 4

Alice Vernon often wakes up to find strangers in her bedroom.

Ever since she was a child, her nights have been haunted by

nightmares of a figure from her adolescence, sinister hallucinations and episodes of sleepwalking. These are known as 'parasomnias' - and they're surprisingly common.

Now a lecturer in Creative Writing, Vernon set out to understand the history, science and culture of these strange and haunting experiences. Night Terrors examines the history of our relationship with bad dreams - how we've tried to make sense of and treat them, from some decidedly odd 'cures' like magical 'mare-stones', to research on how video games might help people rewrite their dreams. Along the way she explores the Salem Witch Trials and sleep paralysis, Victorian ghost stories, and soldiers' experiences of PTSD. By directly confronting her own strange and frightening nights for the first time, Alice Vernon encourages us to think about the way troubled sleep has impacted our imaginations.

Abridged by Polly Coles Read by Emily Raymond Produced by Clive Brill A Brill production for BBC Radio 4

THU 10:00 Woman's Hour (m001fwc4)

Meghan and Harry Documentary, Carolynne Hunter, Christmas Family

Today sees the release of the Duke and Duchess of Sussex's much anticipated Netflix series. To discuss Krupa is joined by Catherine Mayer, author of Charles: The Heart of a King and cofounder of the Women's Equality Party, and the former Royal photographer Jayne Fincher who was the only woman in the press pack with Princess Diana.

Yesterday on the programme, we spoke to actor Kate Winslet about her new drama I am Ruth on Channel 4. During that interview, Kate told Emma about a donation she made to pay a soaring energy bill for a child's life support after being moved by the family's story. Freya, who is 13, has severe cerebral palsy and relies on receiving oxygen for chronic breathing problems. Freya's mother, Carolynne Hunter, joins us today.

At least nine children across the UK are said to have died recently from complications caused by the Strep A infection. So just how concerned should parents be, and what, if anything, can parents do to protect their children? Professor Devi Sridhar, Chair of Global Public Health at the University of Edinburgh, joins Krupa.

Sara Collins won the Costa First Novel Prize in 2019 for The Confessions of Frannie Langton, a gothic thriller about a Jamaican maid in 1820's London. Sara has now adapted her book for television and the four part series is available on the streaming service ITVX from today. Sara joins Krupa in studio.

How do you convince your adult children to spend Christmas with you? We hear from Sue Elliot Nicholls who says she's already preparing for the fact that her son's will choose their girlfriends family over her and from relationship psychologist Emma Kenny.

Presenter: Krupa Padhy Producer: Emma Pearce

THU 11:00 Crossing Continents (m001fwck)

California's cannabis reparations

In California, cannabis is legal for recreational use and it's created a multi-billion dollar industry. But who's been reaping the rewards? For decades people from Black and Latino communities have been disproportionately arrested and imprisoned on cannabis drugs charges – and yet few appeared to benefit from the legal cannabis boom. So to make amends, California has been pioneering a policy to give those targeted in the war on drugs, a chance to share in the new cannabis industry. But is it working? Sharon Hemans has been to the city of Oakland to find out.

Presenter: Sharon Hemans Producer: Alex Last Studio engineer: Neil Churchill Series editor: Penny Murphy Production Co-ordinator: Iona Hammond

THU 11:30 Bells That Still Can Ring (m001fwcz)

John Taylor & Co in Loughborough is the only major bell foundry left in the UK. The bells it has produced ring at St Paul's Cathedral and chime in clocks, bell towers, churches, universities, and public buildings in over 100 countries.

It is also a place full of history. The foundry moved to its current site in 1859 and, with its many Victorian workshops, is slightly reminiscent of Hogwarts. More large bells have been cast here than at any other bell foundry in Britain. And it still attracts engineers who are passionate about producing the perfect bell. In this programme, we hear from some of them, including foreman Anthony Stone and bell tuner Girdar

Vadukar.

The largest church bell in Britain, Great Paul, which weighs in at nearly 17 tons, was cast at Loughborough in 1881. Three furnaces were needed to melt the metal, and the bell had to cool down in its pit for six days before they were able to lift it out and take the casings off. An agricultural steam engine then pulled the bell to London on a specially adapted cart. After adventurous months on the road, it was finally hung at St Paul's Cathedral – and as the Surveyor of the Fabric, Oliver Caroe, explains, this took enormous ingenuity and a hefty dose of whale oil.

More recently, the bell used for the AC/DC track Hells Bells was cast at Loughborough. The band's ambition was to take the bell with them on their Back in Black tour in 1980 - a logistical nightmare because of the bell's great weight. At New York's Nassau Coliseum, still in its wheeled packing case, the bell crashed straight through the stage. We hear from Tony Platt, recording engineer on the Back in Black album, who recorded the AC/DC bell using the 'silver bullet' mobile studio belonging to Ronnie Lane from the Faces, parked inside the bell foundry; and Gregg Praetorius, producer of the Nassau Coliseum show and author of Babysitting a Band On The Rocks.

At St Mary's church in Putney in South West London, in 1973, a set of Loughborough bells alerted local residents to a fire set by arsonists when they "rang themselves down" as the fire burnt through the wooden stays holding them in place.

What resonates strongly is the enormous passion everyone in this programme has for bells – not just their sound, but the entire sensuous experience of producing and using them. And the fact that they are likely to outlast the people who made them, in many cases by hundreds of years.

Presenter: Andres Williams Producers: Caroline Donne and Ewan Newbigging-Lister Sound Designer Calum Perrin Editor: Kristine Pommert A CTVC production for BBC Radio 4

THU 12:00 News Summary (m001fwdf)

The latest national and international news from BBC Radio 4.

THU 12:04 You and Yours (m001fwdw) Gap Finders: Lottie Leefe, The Divorce Concierge

Our Gap Finder today is Lottie Leefe, the Divorce Concierge.

Lottie founded the consultancy The Dura Society which helps women with their finances and wellbeing if they're splitting from their partners, or their partner has died.

Lottie, who has a background in wealth management started the company during lockdown after she spotted a gap where women's best interests weren't necessarily looked after by lawvers and other advisors when they divorced.

Lottie helps clients navigate financial advisors, lawyers, tax advisors and many others.

PRESENTER: FELICITY HANNAH PRODUCER: LYDIA THOMAS

THU 12:32 Sliced Bread (m001fwfc)

Perfume

Smelling good can come with a hefty price tag with the price of perfumes often getting into the hundreds of pounds. But what if there was a cheaper alternative?

Listener Callum got in touch because his bottle of expensive perfume is about to run out. Presenter Greg Foot turns his nose to the task, testing so-called 'clone' perfumes which claim to get as close the originals as to be indistinguishable - but for a fraction of the cost. Speaking to an expert perfumer he finds out exactly how the clone houses copy the ingredients of designer perfumes and whether they last as long.

Do they pass the sniff test? Are they the best thing since sliced bread or just marketing BS?

This series, we're testing and investigating your suggested wonder-products. If you've seen an ad, trend or fad and wonder if there's any evidence to back up a claim, drop us an email to sliced.bread@bbc.co.uk or you can send us a voice note to our new WhatsApp number: 07543 306807.

PRESENTER: Greg Foot PRODUCER: Simon Hoban

THU 12:57 Weather (m001fwfr)
The latest weather forecast

THU 13:00 World at One (m001fwg3)

Forty-five minutes of news, analysis and comment, with Sarah Montague.

THU 13:45 Please Protect Abraham (m001fwgd) 4. Escape

After digital threats seem to manifest into physical ones for Abraham, he maps out his own route to safety. It's a decision that results in him leaving everything he knew behind.

Presenter and Original Research: Sam Holder Series Producer and sound design: Anishka Sharma Story Consultant: Robert Awosusi Additional Research: Christy Callaway-Gale

Theme music written and performed by Rebekah Reid and Tapp Collective.

Original music compositions by Femi Oriogun-Williams

A Whistledown production for BBC Radio 4.

THU 14:00 The Archers (m001fw5q)

[Repeat of broadcast at 19:00 on Wednesday]

THU 14:15 Drama (m0014gb4)

Patterdale

Patterdale by Paul Jones

New drama from the winner of the prestigious Alfred Bradley Bursary Award

As Tommy Whelan runs away from his foster family, through the streets of Liverpool, his mind is full of fractured moments, memories and fantasies. In a stream of consciousness we hear and see what he does, and get glimpses of his life and imagination and the people closest to him, and discover why he desperately needs to get back to his Nan.

Tommy - Oscar Tyndall
Sophie - Gillian Kearney
Nan - Eithne Browne
Grandad - Neil Caple
David/Football commentator - Liam Tobin
Thomas/Judge - Paul Duckworth
Policewoman/Julie - Keddy Sutton
Emily - Nancie Thomas
Cully - Harley Harrison
Smigger - Sonny Lackey

Sound by Sharon Hughes Produced and directed by Pauline Harris

NB: With former winners such as Lee Hall and Peter Straughan, this prestigious bursary award celebrates new northern audio writing at its finest.

THU 15:00 Open Country (m001fwgn)

The Mendip Hills

The Mendip hills stretch across the landscape south of Bristol and Bath, running from Weston-super-Mare in the west to the Frome valley in the east, with views down across the Somerset Levels. More than seventy square miles are designated as an area of outstanding natural beauty, with ancient woodland rising above dramatic gorges. Beneath their beauty, the hills hide an intriguing wartime story. Black Down was one of the "starfish sites", where fires were lit at night as decoys to simulate burning cities and so trick the German planes into dropping their bombs on the countryside instead. Its physical remains can be seen in the landscape to this day.

Helen Mark explores the area and learns about its history - both ancient and more modern. Nearby Cheddar Gorge may be more famous, but Helen finds out that Burrington Combe has a fascinating past. It's home to what is believed to be the oldest cemetery in Britain, where human bones were excavated from a cave in the 19th century. Modern radiocarbon dating techniques have shown them to be more than 10,000 years old. The area is also an important haven for wildlife. Helen meets a ranger who is busy building a hibernaculum - an underground hiding place where adders and other creatures can spend the winter.

Presented by Helen Mark and produced by Emma Campbell

THU **15:27 Radio 4 Christmas Appeal (m001fvnb)** [Repeat of broadcast at 07:54 on Sunday]

THU **15:30 Bookclub (m001fvps)**[Repeat of broadcast at 16:00 on Sunday]

THU 16:00 The Infinite Monkey Cage (p0dcn524)

[Repeat of broadcast at 19:15 on Saturday]

THU 16:30 BBC Inside Science (m001fwh4) Biodiversity

The UN Convention on Biological Diversity summit, currently taking place in Montreal Canada, intends to develop ways of reducing the global loss of biological diversity by drawing up a series of international commitments to help humanity to live more harmoniously with nature. The scientific evidence paints a grim picture of species decline and extinction, pollution and destruction of natural habitats. The aim of the meeting is to find ways to stop and even reverse such decline.

We meet leading figures involved in the negotiations, including:

Elizabeth Mrema, the Executive Secretary of the UN Convention on Biological Diversity

Inger Andersen Executive Director of UN Environment Programme

Indigenous leaders Viviana Figueroa and Lakpa Nuri Sherpa

And scientists

Professor Sandra Diaz from the University of Cordoba

Dr Marla Emery Scientific Advisor with the Norwegian Institute for Nature Research.

BBC Inside Science is produced in partnership with the Open University.

THU 17:00 PM (m001fwhf)

Afternoon news and current affairs programme, reporting on breaking stories and summing up the day's headlines

THU 18:00 Six O'Clock News (m001fwhm)

The pair used the show to condemn the racist overtones of some press coverage

THU 18:30 ReincarNathan (m001fwhs)

Series 3

AIII

Nathan Blakely was a popstar. But he was useless, died, and was reincarnated. The comedy about Nathan's adventures in the afterlife continues, starring Daniel Rigby, Ashley McGuire and guest-starring Ed Gamble.

In episode 4, Nathan is brought back to life as queen of a huge leafcutter ant colony. The ants need to find food and, because he is utterly selfish, Nathan leads them on a perilous journey to get a bag of his favourite crisps from a nearby hotel. When will Nathan ever learn to do the right thing?

Cast:

Ashley McGuire - Carol Daniel Rigby – Nathan Tom Craine – Ant Hugh Dennis – Nathan's Dad Ed Gamble - Dec Henry Paker – Chef, Boy

Freya Parker - Cassidy, the Maitre D and Nathan's mum

Writers: Tom Craine and Henry Paker

Producer: Harriet Jaine

Sound: Jerry Peal

Music Composed by: Phil Lepherd

A Talkback production for BBC Radio 4

$\it THU$ 19:00 The Archers (m001fwd2)

Leonard reveals to Pip that Ben had considered ending his life. He fills in the details to a shocked Pip. Leonard's relieved to learn that like him, Pip thinks David and Ruth should be made aware. Leonard believes the only way is for Ben to tell them himself. Pip promises to see if she can persuade him. Later, Pip finds Ben outside and talks to him about his family not understanding him. Ben says they're all very busy. Pip shares what Leonard told her. Ben is grateful to be speaking to health professionals now but he still can't see his way through it all. She thinks he should tell their parents but Ben thinks they'll be disappointed. Pip insists that won't be the case – they'll just be more determined to help him get better.

Chelsea blurts out to Brad that Tracy's going to propose to Jazzer. Brad doesn't think it's a good idea and heads off to make

a list of all the reasons why. Brad then lays out his argument for marriage for Tracy and Jazzer being a bad idea. He doesn't see why they need a ceremony to prove their love. The idea of making a speech, dressing smart and dancing fills Brad with horror. Only if he hasn't got to do any of that will he contemplate coming to the wedding. Chelsea starts describing Tracy's wedding dress and Tracy tells her she's getting carried away. She hasn't proposed yet! She'll do it on New Year's Eve, the anniversary of their first kiss.

THU 19:15 Front Row (m001fwhz)

Orlando starring Emma Corrin & Guillermo del Toro's Pinocchio reviewed, Damian Lewis on A Spy Among Friends

Orlando starring Emma Corrin at the Garrick Theatre in London and Guillermo del Toro's animated film Pinocchio are reviewed by Shon Faye, author of The Transgender Issue, and Observer theatre critic Susannah Clapp.

The story of double agent and defector Kim Philby has been told many times. A Spy Among Friends, a new six-episode series on ITVX, focuses on Nicholas Elliott, Philby's lifelong friend. Damian Lewis, who plays Elliott, and writer Alexander Cary talk to Tom Sutcliffe about telling the story of political and personal betraval anew.

Presenter: Tom Sutcliffe Producer: Harry Parker

Picture of Emma Corrin as Orlando credit Marc Brenner

THU 20:00 The Briefing Room (m001fwj3) House of Lords reform

Earlier this week Sir Keir Starmer announced that Labour would abolish the House of Lords in its first term if he is elected prime minister. He'd replace it with a new, elected second chamber. Some Tories were quick to ridicule the idea and even some Labour peers have urged Starmer to focus on more urgent domestic reforms rather than get caught up in a

But how would Starmer's plan work in reality and is it a good

Joining David Aaronovitch in The Briefing Room are:

Professor Andrew Blick Professor of Politics and Contemporary History at Kings College London Meg Russell, Professor of British and Comparative Politics and Director of the Constitution Unit Patrick Diamond, Associate Professor of Public Policy at Queen Mary, University of London Jess Sargeant, Senior Researcher at The Institute for

Producers: Ben Carter, Kirsteen Knight and Daniel Gordon Editor: Simon Watts

Studio manager: James Beard

Government

Production co-ordinators: Siobhan Reed and Sophie Hill

THU 20:30 Only After Dark (m001fwj7) Night Ferry

The overnight ferry between Shetland and mainland Scotland is a lifeline service providing an essential link for people, freight and animals to the Northern Isles. Journeying through some of the roughest seas on the planet, these mighty ships are staffed by highly experienced crew who will do anything to make the crossings comfortable for passengers

On a very wild afternoon in November 2022, Dan Richards boards the ferry in darkness in Lerwick, Shetland and braces himself for a night on the wild ocean, with interesting insights into the effects of motion sickness on the human mind and

Presented by Dan Richards Produced in Aberdeen by Helen Needham Mixed by Ron McCaskill Original Music Composition by Anthony Cowie

THU 21:00 BBC Inside Science (m001fwh4)

[Repeat of broadcast at 16:30 today]

THU 21:30 In Our Time (m001fwb9)

[Repeat of broadcast at 09:00 today]

THU 22:00 The World Tonight (m001fwig) Brittney Griner released from prison in Russia

Also tonight: the first execution of an Iranian protester

And the impact of mental health on the "economically inactive"

THU 22:45 The Ice Palace by Tarjei Vesaas (m001fwjl)

When the waterfall freezes it creates the Ice Palace, a strange, magical ice-structure of chambers, trees and towers

It already fascinates Siss, an eleven-year-old girl, and her schoolfriends. And it fascinates a new girl, Unn, even more.

Episode Four

Keeping her promise to Unn, Siss isolates herself from her

Tarjei Vesaas was born in 1897 in Vinje, Telemark in southern Norway. He wrote more than 25 novels, of which The Ice Palace, published in 1963, is probably his best-known. He died, also in Vinje, in 1970.

Writer: Tarjei Vesaas Translator: Elizabeth Rokkan Reader: Greta Scacchi Producer: Jeremy Osborne

A Sweet Talk production for BBC Radio 4

THU 23:00 The Shuttleworths (m001fwjq)

All's well that begins badly

John Shuttleworth's future is looking bleak as his sole agent, Ken Worthington, announces that he is going to retire. Who will secure John's bookings at the local drop-in centre and sort his expenses? John doesn't know, but to take his mind of events he decides to get his ladders and fix the car port roof. When Mary's friend, Joan Chitty arrives, he shares this news and she tries to brighten his day by suggesting he could be a contestant on Love Island.

John isn't convinced and, to escape Joan, he joins Ken in looking around the Golden Acres retirement home - where all is not as it first appears. Could this be the end of John's career?

This is John Shuttleworth's 30th year in production for radio and each episode in the series contains new songs, including Shall we Share the Shortbread Shirley, Pumice Stone and Blister Pack.

Written and performed by Graham Fellows Produced by Dawn Ellis A Chic Ken Production for BBC Radio 4

THU 23:30 Today in Parliament (m001fwjv)

Susan Hulme reports on MPs' reaction to the news that the Government's approved the opening of the first UK coal mine

FRIDAY 09 DECEMBER 2022

FRI 00:00 Midnight News (m001fwjz)

The latest news and weather forecast from BBC Radio 4.

FRI 00:30 Night Terrors by Alice Vernon (m001fwbp) [Repeat of broadcast at 09:45 on Thursday]

FRI 00:48 Shipping Forecast (m001fwk4)

The latest weather reports and forecasts for UK shipping.

FRI 01:00 Selection of BBC World Service Programmes (m001fwk8)

BBC Radio 4 presents a selection of news and current affairs. arts and science programmes from the BBC World Service.

FRI 05:20 Shipping Forecast (m001fwkd)

The latest weather reports and forecasts for UK shipping.

FRI 05:30 News Briefing (m001fwkj)

The latest news from BBC Radio 4

FRI 05:43 Prayer for the Day (m001fwkl)

Radio 4's daily prayer and reflection

FRI 05:45 Farming Today (m001fwkn)

09/12/22 - Rural mental health services, animal welfare at slaughter, salmon stunning facilities

Supported by bbc.co.uk/programmes/

The pandemic has led to increased levels of stress, anxiety, depression, and suicidal feelings among the UK's farming population - and the Government must take urgent action to improve rural mental heath services. That's the finding of a report out today from Cranfield, Exeter, Reading and Sheffield Universities...which says some primary mental-healthcare services can be inaccessible and inadequately suited to rural

We visit a stunning and slaughter facility for farmed salmon and hear calls for the technology to be used for wild caught fish too.

Presented by Caz Graham

Produced for BBC Audio in Bristol by Heather Simons

FRI 05:58 Tweet of the Day (b08rr9g7)

Chris Jones on the Raven

Chris Jones from Worcestershire has been fascinated by the corvid family from childhood. For years he has been rescuing sick and injured birds. Here he tells the story of one of his favourite rescue ravens.

Tweet of the Day has captivated the Radio 4 audience with its daily 90 seconds of birdsong. But what of the listener to this avian chorus? In this new series of Tweet of the Day, we bring to the airwaves the conversational voices of those who listen to and are inspired by birds. Building on the previous series, a more informal approach to learning alongside a renewed emphasis on encounter with nature and reflection in our relationship with the natural world.

Producer Maggie Ayre.

FRI 06:00 Today (m001fw97)

News and current affairs, including Sports Desk, Weather and Thought for the Day.

FRI 09:00 Desert Island Discs (m001fvns)

[Repeat of broadcast at 11:15 on Sunday]

FRI 09:45 Night Terrors by Alice Vernon (m001fw9k) Episode 5

Alice Vernon often wakes up to find strangers in her bedroom.

Ever since she was a child, her nights have been haunted by nightmares of a figure from her adolescence, sinister hallucinations and episodes of sleepwalking. These are known as 'parasomnias' - and they're surprisingly common.

Now a lecturer in Creative Writing, Vernon set out to understand the history, science and culture of these strange and haunting experiences. Night Terrors examines the history of our relationship with bad dreams - how we've tried to make sense of and treat them, from some decidedly odd 'cures' like magical 'mare-stones', to research on how video games might help people rewrite their dreams. Along the way she explores the Salem Witch Trials and sleep paralysis, Victorian ghost stories, and soldiers' experiences of PTSD. By directly confronting her own strange and frightening nights for the first time, Alice Vernon encourages us to think about the way troubled sleep has impacted our imaginations.

Abridged by Polly Coles Read by Emily Raymond Produced by Clive Brill A Brill production for BBC Radio 4

FRI 10:00 Woman's Hour (m001fw9w)

Rose Ayling-Ellis in As You Like It, Whistleblower: Helen Evans, Children with Mothers in Prison

You may remember the video that went viral in 2021 of Rose Ayling-Ellis and her Strictly Come Dancing partner Giovanni dancing in complete silence during their Couple's Choice dance Rose is deaf and uses British Sign Language to help her communicate. They wanted to use their dance to show what it is like for the deaf community on a daily basis. She went on to win the show and won a BAFTA after the dance was voted by the public as the Must-See TV Moment that year. Now she's back on stage in Soho Place theatre's production of Shakespeare's romantic comedy As You Like It. She joins Anita Rani to talk about her West End debut in the show and the work she's doing to make theatre more accessible for deaf

A new documentary about whistleblowers has just been released. 'When We Speak' follows the stories of three women, Helen Evans a former Oxfam employee who spoke out about sexual exploitation and abuse at Oxfam GB, British intelligence employee Katharine Gun who leaked a memo from GCHQ in the run up to the Iraq war and Rose McGowan who spoke out about sexual abuse in Hollywood. The documentary shares the

motivations, experiences and fallout of each of their cases.

Joining Anita Rani is one of these whistleblowers, Helen Evans who until 2015 was global head of Safeguarding at Oxfam.

An estimated 17,000 children are impacted by maternal imprisonment every year but their needs are rarely considered when their mum is arrested, sentenced or sent to prison. So today The Prison Reform Trust has issued an urgent call for action for better support for those who are among the most vulnerable children in society. As part of this call for action, the charity has published a new toolkit to help practitioners, who are involved with these children, ensure they are properly supported, listened to and their needs identified and met. We hear from Layla, one of six children, whose mother was first imprisoned when she was seven, and associate of the Prison Reform Trust, Sarah Beresford project lead for the toolkit.

Presenter: Anita Rani Producer: Kirsty Starkey

Interviewed Guest: Rose Ayling-Ellis Interviewed Guest: Helen Evans Interviewed Guest: Sarah Beresford

FRI 11:00 The Truth about Jazz (w3ct43qn)

The roots of jazz

Clive Myrie charts the early roots of jazz in the late 19th and early 20th Century. The programme visits the jazz museum in New Orleans and hears about the early jazz pioneers like Buddy Bolden. Clive meets Robert Meeropol, the adopted son of Abel Meeropol who wrote the original poem that Billie Holiday's seminal protest song Strange Fruit was based on. He also hears the story behind the 1929 song Black and Blue. Mercedes Ellington remembers Black, Brown and Beige - her grandfather Duke Ellington's 1943 creation for his first concert at Carnegie Hall.

Producers: Ashley Byrne and Wayne Wright.

The Truth About Jazz is a Made in Manchester Production, originally produced for the BBC World Service.

FRI 11:30 Unite (m000xm7k)

Series 1

Chicken Man

New sitcom series starring Radio 4 favourite Mark Steel (Mark Steel's in Town, The News Quiz), Claire Skinner (Outnumbered), Elliot Steel and Ivo Graham.

When Tony (Mark Steel), a working class, left wing South Londoner, falls in love and moves in with Imogen (Claire Skinner), an upper middle class property developer, their sons-disenfranchised Croydon rude boy Ashley (Elliot Steel) and Eton and Oxbridge-educated Gideon (Ivo Graham) - are forced to live under the same roof and behave like the brothers neither of them ever wanted.

In this episode, Ashley starts a new job promoting a local fried chicken restaurant, and after inadvertently stopping a jewellery heist, he becomes a national hero. Meanwhile, Gideon and Rebecca open up a vegan pop up cafe, Imogen holds a Jiu Jitsu class and Tony catches up with one of his old comrades from The Revolutionary Party for Working Workers (Marxist-Leninist)

Tony - Mark Steel Imogen - Claire Skinner Ashley - Elliot Steel Gideon - Ivo Graham Rebecca - Ayesha Antoine Stefan - Naz Osmanoglu Cas - Jamali Maddix Len - Dave Johns Jeremy Vine - Marcus Brigstocke

Jeremy Vine - Marcus Brigstocke News Reader - Olivia Lichtenstein Labour MP - Barry Castagnola Eileen/Dorothy - Ruth Bratt Jacob - Stefano Paolini Young Boy - James Potter Rachel - Nessa Eriksson

Written by Barry Castagnola, Elliot Steel and Mark Steel (additional material from the cast and Sian Harries) Executive Producer Mario Stylianides Producer/Director Barry Castagnola Sound recordist and Editor Jerry Peal Broadcast Assistant Sarah Tombling Production Co-ordinator George O'Reean

Golden Path and Rustle Up production for BBC Radio 4

FRI 12:00 News Summary (m001fwb7)

The latest national and international news from BBC Radio 4.

FRI 12:04 Archive on 4 (m001fvj3)

[Repeat of broadcast at 20:00 on Saturday]

FRI 12:57 Weather (m001fwbt)

The latest weather forecast

FRI 13:00 World at One (m001fwc7)

Forty-five minutes of news, analysis and comment, with Sarah Montague.

FRI 13:45 Please Protect Abraham (m001fwcm)

Recognition

What is the process for securing new accommodation if you are fearful of your safety? What role do the police and local councils play?

Sam Holder follows the journey of Abraham's mum towards a new home - and finds that the best possible solution is short lived.

Presenter and Original Research: Sam Holder Series Producer and sound design: Anishka Sharma Story Consultant: Robert Awosusi Additional Research: Christy Callaway-Gale

Theme music written and performed by Rebekah Reid and Tapp Collective.

Original music compositions by Femi Oriogun-Williams

A Whistledown production for BBC Radio 4

FRI 14:00 The Archers (m001fwd2)

[Repeat of broadcast at 19:00 on Thursday]

FRI 14:15 Limelight (m001fwdi)

Tom Clancy's Splinter Cell: Firewall

Tom Clancy's Splinter Cell: Firewall, Episode 2

Based on the novel by James Swallow Dramatised by Sebastian Baczkiewicz

Episode 2

A thrilling landmark adaptation set in Tom Clancy's Splinter Cell universe. Veteran Fourth Echelon agent Sam Fisher has a new mission recruiting and training the next generation of Splinter Cell operatives for the National Security Agency's covert action division- including his daughter, Sarah. And now, former Fourth Echelon agent. Charlie Cole needs their helb.

Recorded in 3D binaural audio; please listen on headphones for a more immersive experience.

Sam Fisher Andonis Anthony
Sarah Fisher Daisy Head
Anna Grímsdóttir Rosalie Craig
Charlie Cole Sacha Dhawan
Brody Teague Will Poulter
Samir Patel Nikesh Patel
Stone Mihai Arsene
Eighteen Olga Fedori
Jan Freling/Kathy Rina Mahoney

Jan Freling/Kathy Rina Mahoney
Train Guard/Operator/Policeman Joe Belham

Directed by Jessica Mitic Series Co-Produced by Nadia Molinari, Lorna Newman, Jessica Mitic

A BBC Audio Drama North Production

Sound design by Sharon Hughes

FRI 14:45 Why Do We Do That? (m001fwf1)

Why Do We Sit Down to Poo?

You might think sitting is a recent technological advancement, but both squat and sit-down toilets have been around for millennia. Today Westerners have embraced the sit-down toilet, whereas billions in Asia, the Middle East, Africa, and even parts of Europe use toilets that are designed specifically for squatting. But which is better for us - sitting or squatting? Ella Al-Shamahi speaks to gastroenterologist Dr Rohan Modi who has been investigating the best way to do your business, and gets personal with comedian Eshaan Akba.

FRI 15:00 Gardeners' Question Time (m001fwfj)

East Ruston Old Vicarage Garden: Postbag Edition

How quickly can you grow a Christmas tree from seed? When should you prune a fig tree? Why should you avoid putting mirrors in your garden? And what plants best protect your modesty when gardening in the nude?

Joining Kathy Clugston to help answer questions from the GQT inbox are garden designer Matthew Wilson, houseplant-lover Anne Swithinbank and grow-your-own expert Bob Flowerdew.

This week the team visits a 32 acre garden which was designed and built from scratch by two passionate horticulturalists — it's the East Ruston Old Vicarage in Norfolk. They explore the vast gardens and greenhouses with co-founder and Head Gardener, Alan Grav.

Producer: Daniel Cocker Assistant Producer: Bethany Hocken Executive Producer: Louisa Field

A Somethin' Else production for BBC Radio 4

FRI 15:45 Radio 4 Christmas Appeal (m001fvnn)

[Repeat of broadcast at 09:45 on Sunday]

FRI 16:00 Last Word (m001fwfw)

Christine McVie, Jiang Zemin, Derek Granger

Matthew Bannister on

Christine McVie who wrote some of Fleetwood Mac's biggest hits and was a key player in the turbulent history of the band.

Jiang Zemin, who became Chinese President after the 1989 protests in Tiananmen Square and presided over the opening up of the country's economy.

Derek Granger, the TV and film producer best known for the acclaimed adaptation of Brideshead Revisited.

Producer: Neil George

Interviewed guest: Tim Sullivan Interviewed guest: Isabel Hilton Interviewed guest: Matt O'Casey Interviewed guest: Anthony Andrews

FRI 16:30 Feedback (m001fwg6)

Andrea Catherwood is joined by novelist Claire Allan who has been adding her voice to the protests about the proposed cuts to Radio Foyle in Northern Ireland.

And Three Counties Local Radio presenter Edward Adoo shares his concerns that the reorganisation of Local Radio in England is going to affect programmes aimed at African, Caribbean and Asian audiences.

As the competition in Qatar pushes towards a conclusion, football fan Rob Crossan tells us why the 5 Live radio commentary has been a winner for him at the World Cup.

We hear what listeners have to say about Chimamanda Ngozi Adichie's Reith Lecture, the first in this year's series.

And making an impact on our inbox this week was Justin Webb's interview with RMT leader Mick Lynch on the Today programme. Andrea hears what listeners had to say.

Presented by Andrea Catherwood Produced by Gill Davies A Whistledown Scotland production for BBC Radio 4

FRI 17:00 PM (m001fwgg)

Afternoon news and current affairs programme, reporting on breaking stories and summing up the day's headlines

FRI 18:00 Six O'Clock News (m001fwgr)

The measures were introduced after the financial crisis in 2008

FRI 18:30 Dead Ringers (m001fwh2)

Christmas Specials 2022

Episode

BBC Radio 4 has a new owner, Woman's Hour has a new host, and David Beckham gets an unusual new role. Find out what all this can be about on all new Dead Ringers.

Performed by Jon Culshaw, Jan Ravens, Lewis MacLeod, Duncan Wisbey, Naomi McDonald and Anil Desai.

Written by Tom Jamieson and Nev Fountain, Laurence Howarth, Sarah Campbell, Tom Coles and Ed Amsden, James Bugg, Toussaint Douglass, Robert Darke, Sophie Dickson and Edward Tew.

Produced and created by Bill Dare.

Production Co-ordinator: Caroline Barlow

FRI 19:00 The Archers (m001fwhh)

Writer, Caroline Harrington Director, Kim Greengrass Editor, Jeremy Howe

Ruth Archer Felicity Finch David Archer Timothy Bentinck Ben Archer Ben Norris Pip Archer Daisy Badger Leonard Berry Paul Copley Rex Fairbrother Nick Barber Ed Grundy Barry Farrimond Eddie Grundy Trevor Harrison Emma Grundy Emerald O'Hanrahan George Grundy Angus Stobie Brad Horrobin Taylor Uttley Chelsea Horrobin Madeleine Leslay Tracy Horrobin Susie Riddell Joy Horville Jackie Lye Jazzer McCreary Ryan Kelly Kirsty Miller Annabelle Dowler Fallon Rogers Joanna Van Kampen

FRI 19:15 Screenshot (m001fwhp)

25 Years of Titanic

Mick Martin Barrass

Ellen E Jones and Mark Kermode revisit Titanic in its 25th anniversary year, looking at James Cameron's epic blockbuster as both a disaster film and a story of immigration.

Ellen explores the forgotten tales of immigration onboard the Titanic, talking to journalist Ray Hanania about the Syrian refugee stories only hinted at in the 1997 film. She also speaks to Sally El-Hosaini, director of new Netflix film The Swimmers. They discuss how immigration is depicted on screen and how Sally wanted to portray immigration in her own work.

Inspired by the grand spectacle and ground breaking special effects of Titanic, Mark talks about disaster films with theme park ride designer Peter Alexander and legendary sound designer Randy Thom from Skywalker Sound. They discuss the 1974 film Earthquake, the theme park ride it inspired and the innovative Sensurround sound system created for the movie.

This week's Viewing Note is courtesy of Joanna Hogg, director of The Souvenir and the new A24 film, The Eternal Daughter, and disease movie for

Producer: Freya Hellier

A Prospect Street production for BBC Radio 4

FRI 20:00 Any Questions? (m001fwhv)

Baroness Chakrabarti, Lord Frost, Layla Moran MP, Sir John Timpson

Alex Forsyth presents political debate from St Mary's Church, Nantwich with the Labour peer Baroness Chakrabarti, the Conservative peer Lord Frost, the Lib Dem foreign affairs spokesperson Layla Moran MP and owner and Chairman of Timpson Sir John Timpson.

Producer: Camellia Sinclair Lead broadcast engineer: Owain Williams

FRI 20:50 A Point of View (m001fwj0)

Chastity Belt Politics

Zoe Strimpel reflects on the new sexual conservatives changing the face of feminism.

'The sexual revolution bequeathed us choice: to shag as voraciously as we wanted or to get married and have a baby at 30,' she writes.

But, she says, the landscape of sexual politics today has changed dramatically.

Producer: Adele Armstrong Sound: Peter Bosher Production coordinator: Iona Hammond Editor: Richard Fenton-Smith

FRI 21:00 Past Forward: A Century of Sound (m001fwj4)

Omnibus 3

Marking the centenary of the BBC, Past Forward uses a random date generator to alight somewhere in the BBC's vast archive over the past 100 years. Presenter Greg Jenner hears archive clips for the first time at the top of the programme, and explores the changes between then and now.

In this omnibus edition, Greg is presented with five fragments

of archive. In the first, he hears an evocative fragment of archive recorded at Smithfield Market in 1935, and reflects on British food culture and supply chains then and now, with his guests, the food historian Annie Gray and Professor of Food Policy at City University Tim Lang. Next, a breakfast TV show leads Greg to discover a 1990 innovation that allowed blind people to access newspapers, and speaks to accessibility engineer Leonie Watson and author and disability campaigner Dr Amit Patel about the evolution and implications of digital voice technology. Then, after hearing a man in 1976 saying that men 'aren't very keen' on women joining them for a game of darts in the bar, he's joined by Dr Thomas Thurnell-Read and Rhondell Stabana to discuss changes in drinking culture and alcohol-free bars. A fragment of 1961 sitcom Citizen James sparks a discussion with social historian Carol Dyhouse and social entrepreneur Daisy Cresswell about generational differences between teenagers and their parents. Finally, Greg hears a recording of the song Lord Rendall (sometimes known as Lord Randall) by Somerset folk singer Louie Hooper, made in 1942. With his guests, the playwright Nell Leyshon and Tom Gray from the band Gomez, Greg explores the idea of musical ownership and how musicians are remunerated today.

A BBC Wales production for Radio 4

FRI 22:00 The World Tonight (m001fwj9)

In depth reporting, intelligent analysis and breaking news from a global perspective

FRI 22:45 The Ice Palace by Tarjei Vesaas (m001fwjf) Episode 5

When the waterfall freezes it creates the Ice Palace, a strange, magical ice-structure of chambers, trees and towers.

It already fascinates Siss, an eleven-year-old girl, and her schoolfriends. And it fascinates a new girl, Unn, even more.

Episode Five

In the spring, Siss and her school-friends return to the nowmelting Ice Palace.

Tarjei Vesaas was born in 1897 in Vinje, Telemark in southern Norway. He wrote more than 25 novels, of which The Ice Palace, published in 1963, is probably his best-known. He died, also in Vinje, in 1970.

Writer: Tarjei Vesaas Translator: Elizabeth Rokkan Reader: Greta Scacchi Producer: Jeremy Osborne

A Sweet Talk production for BBC Radio 4

FRI 23:00 Americast (m001fwjk)

Dr Anthony Fauci Talks: Covid, China and Online Misinformation

Americast speaks to the doctor who has served seven US presidents about the US coronavirus response, clashes with Donald Trump and his family being targeted by trolls.

And the team discusses the president's troubled, son Hunter Biden. Just what is on THAT laptop?

Americast is presented by North America editor Sarah Smith, Today host Justin Webb, the BBC's Social Media and Disinformation Correspondent Marianna Spring, and North America correspondent Anthony Zurcher.

Find out more about our "undercover voters" here: https://www.bbc.co.uk/news/world-us-canada-63530374.

Email Americast@bbc.co.uk with your questions and comments and send us a message or voice note via WhatsApp, to 03301239480.

This episode was made by Phil Marzouk and Alix Pickles. The studio director was Emma Crowe. The assistant editor was Sam Bonham. The senior news editor was Jonathan Aspinwall.

FRI 23:30 Today in Parliament (m001fwjp)

Mark D'Arcy reports from Westminster as the Archbishop of Canterbury criticises the Government's treatment of migrants and asylum seekers.

Supported by bbc.co.uk/programmes/