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moving image and sound, knowledge and access

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OFF AIR RECORDING IN A CONNECTED WORLD

Markeda Cole

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JISC



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The Charity Objects

The advancement of education by promoting the production, study and use of moving image, sound and related media within post-compulsory education and research



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The Charity Objects

The advancement of education by promoting the production, study [with] and use of moving image, sound and related media within post-compulsory education and research



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BUFVC – who we are

- Founded in 1948 - 65 years of accumulated knowledge
- Established by academic staff
- Main funders are Jisc
- Represents and serves the interests of 274 members
 - 83% of HEIs in UK are members (2011-12)
 - 93% of UK HE students have access to BUFVC resources
 - All staff and students have access to our resources
 - Use Athens / Shibboleth account access



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BUFVC – what we do

- **Access** – core services allow HEIs to access moving image and sound through a range of databases, online & offline services.
- **Expertise** – sharing information and advice through specialist knowledge – practice, sources, copyright; courses, events, etc.
- **Advocacy** – encouraging high quality use of and access to moving image and sound in education. HE/FE, industry, national bodies, legislators, HEFCE/Jisc, etc.
- **Research** – partnering with academia and industry to create high quality research outputs that can be re-used



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Access • Expertise • Advocacy • Research

Our resources include:

- TRILT – [Broadcast listings](#)
- [Moving Image Gateway](#)
- Specialist listings
- [News on Screen](#)
- [Shakespeare](#)
- [Find DVDs](#)
- [BoB National](#) (Box of Broadcasts)
- [Chronicle](#) - BBC Northern Ireland's TV news from the 60s & 70s
- Off-Air Back-Up Recording Service

Many accessible via the BUFVC federated search function



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BUFVC federated search function:

- Contains 9 of the BUFVC databases via one search box
- Over 16 millions records relating to moving image & sound
- Intuitive result filters
- Intelligently generated related searches
- Detailed user history
- Links to BoB National & the Off-Air Back-Up Recording Service

<http://bufvc.ac.uk>



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BUFVC Off Air Recording Back Up Service

- Working with rights-holders and the Education Recording Agency for 20+ years
- Enabling access under licence and exception on behalf of educational establishments
- Making it easy to find broadcast information and programmes
- Have recorded and kept 10 channels for 15 years (moderated service for access to DVD copies)



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BoB National

Box of Broadcasts — Flash Player

Search the archive Advanced search

Record a programme

My BoB

Wainwright's Walks

Add to My BoB

Add to playlist

2/4. Blencathra: Series in which Julia Bradbury explores the work of Britain's greatest fell walker Alfred Wainwright. Julia climbs her first mountain, Blencathra, and tackles Sharp Edge. [AD,S]

Embed:

Wainwright's Walks

1:20am on Wednesday 26th June 2013

BBC FOUR

0:00.00 / 33:59.90 0%

Metadata **Create a clip**

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What is BoB National?

- Record programmes from over 50 television and radio channels from freeview
- Book recordings 7 days in advance
- 7 days catch-up
- Create playlists and clips
- Share programmes, clips and playlists with your colleagues



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What is BoB National?

- Over 50 subscribing institutions since launch in 2007
- Over 120000 programmes
- 19000 user created clips
- 17000 user created playlists
- 136000 user accounts



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Enhancing teaching

“ It has more than enhanced this service as it offers the teachers the flexibility and ownership over what clips and programmes they want to include in their teaching sessions. They no longer have to cross campus to try their luck in the LRC to see if their favourite DVD is in stock and using Bob to put clips into their presentations has become a natural part of their teaching preparation.”

Emma Stevens, Library Manager

Hartpury College



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BoB National 3.0

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box of broadcasts
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[My BoB](#) [Create record](#) [Record](#) [Search](#) [Logout](#)



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Breakfast, 6th June 2013

Subtitles



0:50:42 / 3:15:00

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[Create clip](#) [Add record To My BoB](#) [Embed](#)

[Share on](#) 

Transcript

0:01:00 - 0:01:03:00
I am at the Port of Liverpool,

0:40:48 - 0:40:49:00
like Manchester, Liverpool. More than half of

0:50:42 - 0:50:46:00
There might be. Steph can tell us. She is at the docks in Liverpool.

0:50:49 - 0:50:53:00
bright be here in the Port of Liverpool. You can see

0:50:53 - 0:50:53:00
Liverpool. I Liverpool.

0:50:53 - 0:50:53:00
Liverpool. You can see one

[Filter](#)

☐ Track playback

[Feedback](#) [Metadata](#) [Comments](#) [How to cite this](#)

Intervals **5 sec** 10 sec 15 sec 30 sec 60 sec

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BoB National 3.0

- access to more than 800,000 new BBC TV and radio programmes, direct from the BBC archive
- Addition 13 Foreign language channels available
- Extended buffer of 30 days with more permanent channels
- Search across future and recorded programmes simultaneously



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BoB National 3.0

- Apple iOS compatibility
- Interactive transcripts and dynamic subtitle searches
- Quick link to BUFVC AV Citation Guidelines
- Create clips and clip compilations, and share programmes and playlists via social media
- Available from January 2014



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Off Air Recording system

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Admin MyBoB Programme guide Search Log out

Thur 14 Fri 15 Sat 16 Sun 17 Mon 18 Tue 19 Wed 20 Today Thu 21 Fri 22 Sat 23 Sun 24 Mon 25 Tue 26 Wed 27 Thur 28

Wednesday 20th Nov 2013 Thursday 21st Nov 2013

	23:00	0:00	1:00	2:00	3:00
BBC one	Film 2013	American Beauty		BBC News	
BBC TWO		The Kennedys	The Kennedys	Strange Days - Cold War Britain	See Hear
itv	Stiff Upper Lips		Jackpot247		American Dreamz
4		Drifters	Drifters	Fear of Flying: Caught on Camera	Harsh Times
5			The Big Game	Super Casino	New: Benidorm ER
itv2	Now!	Celebrity Juice	Take Me Out	Lemon La Vida Loca	Life's Funniest Moments
BBC three	Family Guy	New: American Dad!	American Dad!	New: Backchat with Jack Whitehall &...	Sweet the Small Stuff
				Staying in with Greg and Russell	Free Speech: Live from Parliament
					Hotel of Mum and Dad

- Click and drag EPG grid
- Buffer and recording calendar
- Go to any date



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	Thur 14	Fri 15	Sat 16	Sun 17	Mon 18	Tue 19	Wed 20	Today Thur 21	Fri 22	Sat 23	Sun 24	Mon 25	Tue 26	Wed 27	Thur 28	
	Thursday 21st Nov 2013															
	10:00			11:00			12:00			13:00			14:00			
BBC one	Homes Under the Hammer			Saints and Scroungers			Escape to the Country		Bargain Hunt		BBC News at One				Doctors	Moving On
BBC TWO	Tom Kerridge's Proper Pub Food		HARDtalk		BBC News		BBC World News		Daily Politics		Cash in the Attic		Coast		Fic Fre	
itv	w		This Morning			This Morning			Loose Women			ITV News & Weather		Peter Andre's 60 Minu		
4	Undercover Boss Australia			Beat My Build			King Solomon's Mines						Phil: Secret Age			
5				The Hotel Inspector			Stobart: Trucks, Trains & Planes			Home and Away		Neighbours		The Mentals		

Saints and Scroungers
11:00, Thursday 21 Nov 2013 on BBC ONE (duration: 45 mins)
19/20. HMRC fraud investigators start looking into the world of garlic smuggling. Also in HD. [AD,S]
[\[Edit\]](#)
[Request programme](#)



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Accessing the Archive

Search Results: 55 records found

Sort by: Relevance

1 2 3 4 5 6 Next Last

Refine

Search: cathedrals

Availability
All
Available to order (45)
Recordable (7)
Available now (3)

Language
All
English (55)

Record type
All
Full programmes only (48)
Clips only (2)

Channel Name
All
BBC Radio 3 (12)
BBC Radio 4 (11)
BBC FOUR (10)
BBC Parliament (9)
More

Genre
All
Current affairs (5)
Other (5)

Type
All

Cathedrals
21:00, Tuesday 12 Nov 2013 on BBC FOUR (duration: 60 mins)
Availability: **Recordable**
New series. 1/3. Wakefield: The dean of Wakefield defends his diocese from absorption into a Leeds 'super-diocese'. [AD,S]
[\[Edit\]](#) [Request programme](#)

Cathedrals
02:45, Wednesday 13 Nov 2013 on BBC FOUR (duration: 60 mins)
Availability: **Recordable**
1/3. Wakefield: Series exploring the purpose and workings of three Church of England cathedrals begins with the dean of Wakefield defending his diocese from the threat of dissolution. [AD,S,SL]
[\[Edit\]](#) [Request programme](#)

Cathedrals
21:00, Tuesday 19 Nov 2013 on BBC FOUR (duration: 60 mins)
Availability: **Recordable**
2/3. Wells: Series exploring the workings of three Church of England cathedrals continues by looking at what draws people to Wells, one of the wonders of English sacred architecture. [AD,S]
[\[Edit\]](#) [Request programme](#)



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Accessing the Archive

Search Results: 3 records found Sort by: Relevance

Refine

Availability
All
Available now (3)

Language
All
English (3)

Record type
All
Clips only (2)
Full programmes only (1)

Channel Name
All
BBC FOUR (3)

Genre
All
Other (3)

Type
All
TV (3)

Broadcast Date
All
Last 4 weeks
Last week
Last 24 hours



Cathedrals
00:00, Friday 15 Nov 2013 on BBC FOUR (duration: 60 mins)
Availability: **Available now**
1/3. Wakefield: Series exploring the purpose and workings of three Church of England cathedrals begins with the dean of Wakefield defending his diocese from the threat of dissolution. [AD,S]
[\[Edit\]](#) [Add to My BoB](#)



Clip from: Cathedrals
00:00, Friday 15 Nov 2013 on BBC FOUR (duration: 60 mins)
Availability: **Available now**
1/3. Wakefield: Series exploring the purpose and workings of three Church of England cathedrals begins with the dean of Wakefield defending his diocese from the threat of dissolution. [AD,S]
[\[Edit\]](#) [Add to My BoB](#)



Clip from: Cathedrals
00:00, Friday 15 Nov 2013 on BBC FOUR (duration: 60 mins)
Availability: **Available now**
1/3. Wakefield: Series exploring the purpose and workings of three Church of England cathedrals begins with the dean of Wakefield defending his diocese from the threat of dissolution. [AD,S]
[\[Edit\]](#) [Add to My BoB](#)



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Subtitles & Transcript

Cathedrals | BoB National (Beta)

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Cathedrals, Friday 15 Nov 2013 00:00

[Edit]

think that people do have sort of a deep affection for the cathedral,

0:10:07 / 1:01:59

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BBC FOUR Transcript

0:00:03 - 0:00:08
Artis, it's not exactly a luxury, but it's not the meat.

0:00:08 - 0:00:14
The meat is us and being alive and living in freedom.

0:00:14 - 0:00:20
Do you care, or think about, the future judgment on your own work?

0:00:20 - 0:00:21
No, obviously, I do.

0:00:21 - 0:00:36
Obviously, I want my work to live.

Filter

Track playback

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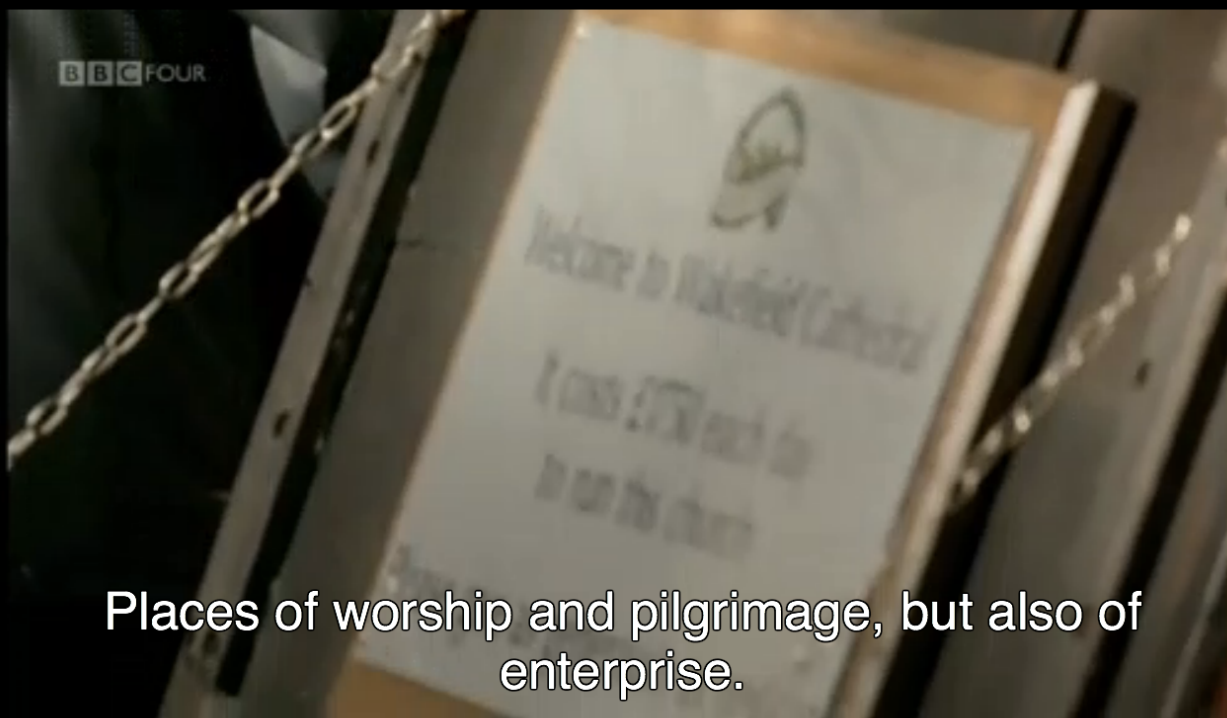


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Subtitles & Transcript



Places of worship and pilgrimage, but also of
enterprise.



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Subtitles & Transcript

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Cathedrals, Friday 15 Nov 2013 00:00 **BBC FOUR** **Transcript**

[\[Edit\]](#)

0:05:25 / 1:01:59

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[Create clip](#) [Add programme to playlist](#) [Embed](#) [Delete Record](#) [Tweet](#) 0

0:04:29 - 0:04:33
This film is about Wakefield Cathedral in West Yorkshire.

0:04:36 - 0:04:40
the cathedral was facing uncertain times.

0:04:43 - 0:04:46
anxiety about the cathedral's future,

0:05:03 - 0:05:06
the cathedral's medieval nave was being restored,

0:05:09 - 0:05:17
to remain open for the rhythm of cathedral life to

55 hits [Filter](#)

☒ Track playback

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Creating Clips in BoB National

Cathedrals, Friday 15 Nov 2013 00:00 BBC FOUR Transcript

[Edit]



0:31:45 / 1:01:59

Clip start 0:30:53 Set Clip end 0:37:05 Set

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☒ Cancel clip ☒ Add programme to playlist ☒ Embed ☒ Delete Record ☒ Tweet 0

0:30:53 to 0:37:05 ☒ Add clip part

Save clip record

Transcript

0:21:47 - 0:21:51
The word. Cathedral. The bishop's seat.

0:22:15 - 0:22:19
has his seat and where his seat is at the moment is the cathedral.

0:22:44 - 0:22:47
if you take the argument that where you have a cathedral,

0:22:47 - 0:22:51
that cathedral must be the seat of a diocesan bishop,

Search: cathedral 55 hits ☒ Filter

☒ Track playback



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Creating Clips in BoB National

Cathedrals, Friday 15 Nov 2013 00:00
[Edit]

BBC FOUR **Transcript**



0:21:47 - 0:21:51
The word. Cathedral. The bishop's seat.

0:22:15 - 0:22:19
has his seat and where his seat is at the moment is the cathedral.

0:22:44 - 0:22:47
if you take the argument that where you have a cathedral,

0:22:47 - 0:22:51
that cathedral must be the seat of a diocesan bishop,

55 hits **Filter**

☐ Track playback

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☒ Cancel clip ☒ Add programme to playlist 0

0:30:53 to 0:37:05 ✖ 0:41:33 to 0:43:17 ✖ 0:46:21 to 0:49:29 ✖ **0:52:42 to 0:58:16 ✖**



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Creating Clips in BoB National

Add record ✕

To any of your existing playlists

21/11/2013	archiving tomorrow
18/11/2013	testery
18/11/2013	MuzaK

✕ 🔍

or

To a new playlist

Name



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[Update details](#)

My Clips



Cathedrals
Thursday 21 Nov 2013 01:16
[Add to playlist](#)
[Remove](#)



Cathedrals
Thursday 21 Nov 2013 01:03
[Add to playlist](#)
[Remove](#)

My Programmes



King Solomon's Mines
Thursday 21 Nov 2013 01:24
[Add to playlist](#)
[Remove](#)



BBC News at One
Thursday 21 Nov 2013 01:24
[Add to playlist](#)
[Remove](#)



Saints and Scroungers
Thursday 21 Nov 2013 01:23
[Add to playlist](#)
[Remove](#)

[1](#) [2](#)

My Bob Playlists

archiving tomorrow 4 items	Public
MuzaK 1 item	Public
testery 2 items	Public

archiving tomorrow

[\[Edit\]](#) [Make private](#) [Delete playlist](#)

Description
There is currently no description. [\[Edit\]](#)

Playlist items

 Clip from: [Cathedrals](#) [Delete](#)



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MyBoB

My Bob Playlists

[archiving tomorrow](#) 3 items

Public

[MuzaK](#) 1 item

Public

[testery](#) 2 items

Public

archiving tomorrow [\[Edit\]](#)

[Make private](#) | [Delete playlist](#)

Description

There is currently no description. [\[Edit\]](#)

Playlist items



Clip from: [Cathedrals](#)

[Delete](#)



Clip from: [Cathedrals](#)

[Delete](#)



[Cathedrals](#)

[Delete](#)

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MyBoB

My Bob Playlists

[archiving tomorrow](#) 3 items

Public

[MuzaK](#) 1 item

Public

[testery](#) 2 items

Public

archiving tomorrow [\[Edit\]](#)

[Make private](#) | [Delete playlist](#)

Description

There is currently no description. [\[Edit\]](#)

Playlist items

- | | | | |
|---|--|---------------------------------------|------------------------|
|  |  | Cathedrals | Delete |
|  |  | Clip from: Cathedrals | Delete |
|  |  | Clip from: Cathedrals | Delete |



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Sharing and Embedding

Embed ×

☐ **Universal URL**, for use in email, blog posts, instant messengers etc.

☒ **WAYFless URL**, like the universal URL but more convenient if sharing only within your organisation.

☐ **Embed as code**, for displaying the content on your own site.

Your code:

`http://beta.bobnational.net/start-session?entityID=https://idp.bufvc.ac.uk/shibi`

Close

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Sharing and Embedding

The screenshot displays the Bob National interface. On the left, a video player shows a man in a suit speaking, with a BBC News logo at the bottom. A Twitter sharing window is overlaid in the center, titled "Share a link with your followers". It contains the text: "BBC News at Ten | BoB National (Beta) http://beta.bobnational.net/record/112 via @bufvc_bob". Below the text is a "Tweet" button. To the right of the video player, a metadata panel is visible, showing "Frames", "Metadata", and "Comments" tabs. At the bottom right, there is a section for "Intervals" with buttons for "5 sec", "10 sec", "30 sec", and "60 sec".

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AV Citation

The Clitheroe Kid, Sunday 22 Jul 2012 07:30 BBC Radio 4 Extra

[Edit]



Click to play

0:00:00 / 0:29:59

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Create clip Add programme to playlist Embed Delete Record Tweet 0

Metadata Comments **How to cite this**

For more information on AV citation and how to cite clips see the [BUFVC Guidelines for Referencing Moving Image and Sound](#).

Copy and paste citation in your document or email:

The Clitheroe Kid, [radio programme, online], Prod. credit n.k., Prod. company n.k., Prod. country n.k., 07:30 22/7/2012, BBC Radio 4 Extra, 30mins.
<http://beta.bobnational.net/record/76>, (Accessed 21/11/2013).

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Questions?

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