

Managing A/V Materials in a University: thoughts from an industry provider

Gil Toffell

Learning on Screen

Learning on Screen


- Organisation founded in 1948 by academics to facilitate and encourage the use of moving imagery and sound in tertiary education.
- Learning on Screen operates the 'BoB' broadcast media streaming and recording service for educational institutions in the United Kingdom.
- Website and all resources can be found at: <https://learningonscreen.ac.uk/>

BoB's Programme Guide

bob								MY BOB	GUIDE	SEARCH	LEARNING ON SCREEN			
		Tue 21	Wed 22	Thu 23	Fri 24	Sat 25	Sun 26	Mon 27	Tue 28	Wed 29	Today	Fri 31	Sat 01	Sun 02
		18:00					19:00					20:00	Now	
BBC one	BBC News at Six 18:00 - 18:30 ✓ Available to w...	BBC London Ne... 18:30 - 19:00 ✓ Available to w...	The One Show 19:00 - 19:30 ✓ Available to w...	EastEnders 19:30 - 20:00 ✓ Available to w...	What's Gone Wr... 20:00 - 20:30 ✓ Available to w...	Scam Intercept... 20:30 - 21:00 ✓ Available to w...	Blue I 21:00 - ✓ Av							
BBC TWO	Richard Osman'... 18:00 - 18:30 ✓ Available to w...	Coast to Coast F... 18:30 - 19:00 ✓ Available to w...	Between the Co... 19:00 - 19:30 ✓ Available to w...	Grand Tours of ... 19:30 - 20:00 ✓ Available to w...	Mastermind 20:00 - 20:30 ✓ Available to w...	University Chall... 20:30 - 21:00 ✓ Available to w...	Great 21:00 - ✓ Av							
itv	ITV News London 18:00 - 18:30 ✓ Available to w...	ITV Evening News 18:30 - 19:30 ✓ Available to watch		Emmerdale 19:30 - 20:00 ✓ Available to w...	Coronation Street 20:00 - 21:00 ✓ Available to watch		Unfoi 21:00 - ✓ Av							
4	The Simpsons 18:00 - 18:30 ✓ Available to w...	Hollyoaks 18:30 - 19:00 ✓ Available to w...	Channel 4 News 19:00 - 20:00 ✓ Available to watch		Jamie's £1 Wonders 20:00 - 21:00 ✓ Available to watch		Temp 21:00 - ✓ Av							
5	Cash In the Attic 18:00 - 18:30 ✓ Available to w...	Eggheads 18:30 - 18:55 ✓ Available t...	Motorway Cops: Catching Britain'... 19:00 - 19:55 ✓ Available to watch		Traffic Cops 20:00 - 21:00 ✓ Available to watch		Casua 21:00 - ✓ Av							
BBC THREE			Top Gear 19:00 - 20:00 ✓ Available to watch		Glow Up: Britain's Next Make-Up Star 20:02 - 21:00 ✓ Available to watch		Bricki 21:00 - ✓ Av							

BoB Programme Entry

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+ ADD TO PLAYLIST SHARE MAKE CLIP DOWNLOAD VIDEO SHOW TRANSCRIPT

University Challenge (2023)

Monday, 27 Mar 2023, 20:30 30 mins BBC2 England

Synopsis
Phase two of the quarter-final stage begins. Two teams who won their first quarter-finals return to play again. Jeremy Paxman asks the questions.

Director [Bridget Caldwell](#)

Cast [Jeremy Paxman](#)

Genre Entertainment Game Show

What has running BoB taught us, and how might our experience help you?

- Not automatically recording all broadcast output on BoB is a decision. Storage has costs – both financial and environmental.
- Duplication can mean a waste of server space. Do all A/V assets need a centralised home?
- Is it better to host your A/V materials fully in-house, fully externally, or employ a mixture of the two? Will a custom-made system reinvent the wheel?
- Large databases pose significant challenges to creating an effective search function. Artificial Intelligence can help, but ensure it is fit for purpose for the task.



Limitations to AI

