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The Power of Podcasts: Enhancing Student Engagement and Learning

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Aims

Introduce podcasting as a purposeful pedagogical tool

Highlight key benefits and opportunities

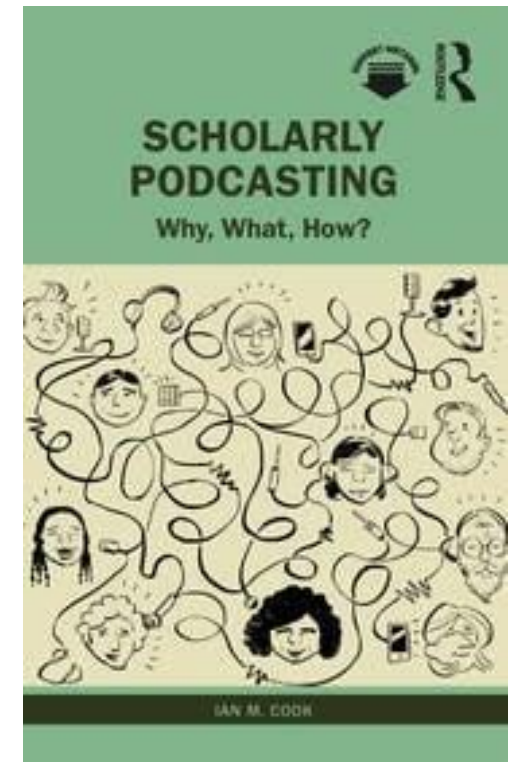
Become aware of the available equipment options



What is a podcast for education?

A podcast is a digital, learning resource that delivers **content** through audio (and sometimes video), allowing learners to **access** engaging educational material **anytime** and **anywhere**, usually delivered in a series.

There has been a growing interest in podcast for education as a practitioner tool (Cook, 2023)



How are podcasts used in education?

Supplementary content

To offer additional insights, in-depth discussions, expert interviews, and to enrich the classroom material.

Flipped classroom

Listen to podcasts on a specific topic before class, freeing up class time for interactive activities.

Student-generated content

Students can create podcasts as an innovative way to demonstrate their understanding of complex topics.

Benefits

- Enhance engagement and motivation
- Flexible on demand learning
- Engaging, and accessible content
- Foster a sense of community
- Reinforces and deepens learning



Considerations

- Clearly integrate into the curriculum
- Follow a structured process including planning, production, and evaluation
- Consider the length of your podcast
- Familiarity with equipment
- Where are you going to host the podcast?
- Ensure accessibility and audio quality



What equipment is available?



H4n Pro



Adobe Podcast

H4n Pro

Fully Portable

Battery
Powered

Ambient Noise
Pickup

No Internet
Needed

SD Card Export

External
Microphone
Option

High Quality
Microphones



Adobe Podcast



**Adobe Creative
Cloud**

Browser Based

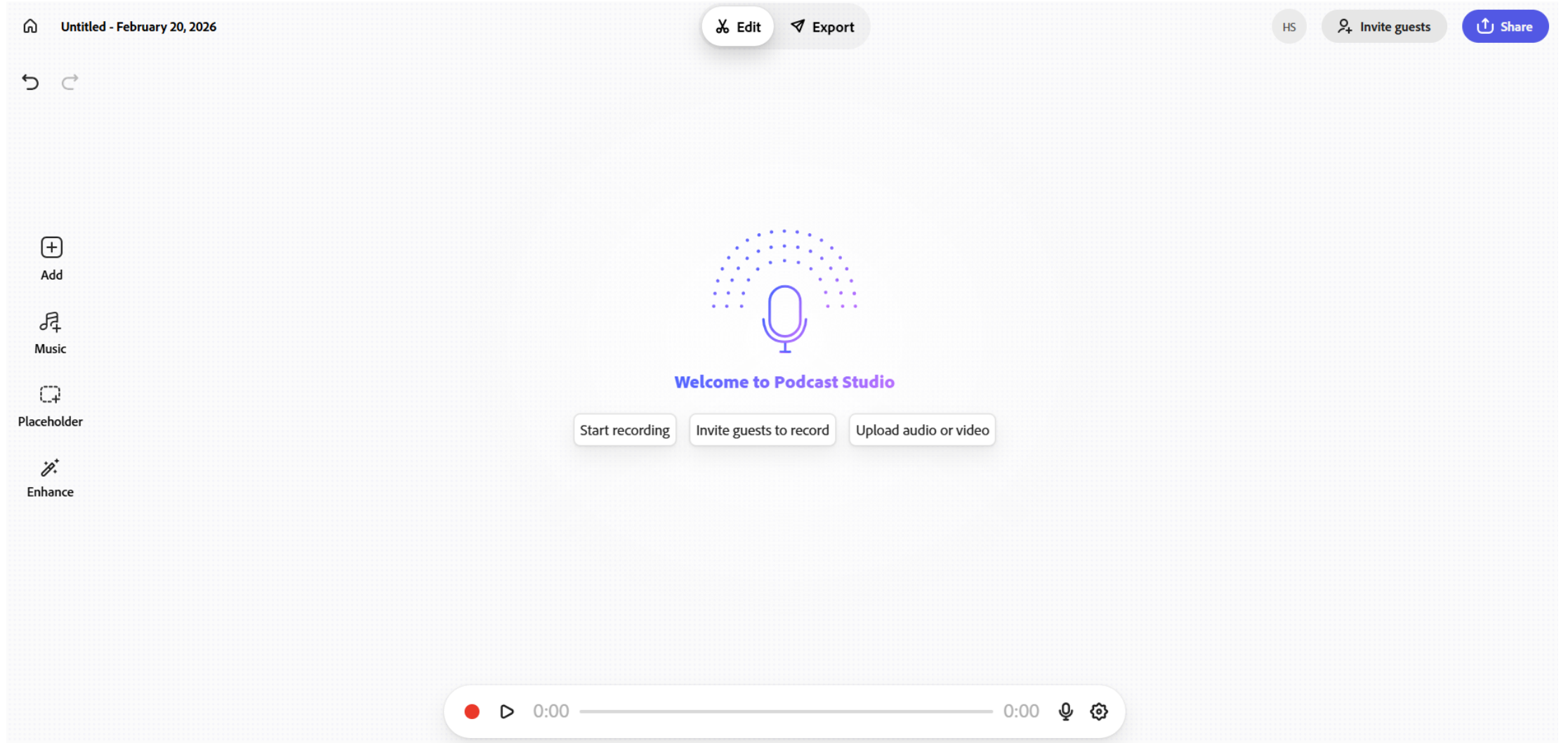
**AI Powered
Enhancement**

**Automatic
Transcription**

**Text Based
Editor**

**Remote
Collaboration**

Let's take a look at Adobe Podcast



Adobe Podcast cont.

The screenshot displays the Adobe Podcast Studio interface. At the top, the browser address bar shows `podcast.adobe.com/studio`. The main workspace features a video thumbnail of a woman, a transcript with speaker labels (Kelly, Richie), and a timeline at the bottom showing a 6:01 duration. On the left, a 'Filters' panel is open, showing an 'Enhance' toggle and sliders for 'Speech' (set to 90%) and 'Background' (set to 25%). On the right, a 'Music' panel is open, displaying a list of music tracks: 'Your music', 'Megawatt', 'Machine', 'Bassline', and a track with a sunset/glasses icon. A context menu is visible over the transcript, offering options like 'Copy', 'Paste', 'Correct transcription', 'Export clip', and 'Delete'.

Adobe Podcast

podcast.adobe.com/studio

Nostalgia Unwrapped

Edit Export

Filters

Enhance v2

Speech ⓘ 90%

Less More

Background ⓘ 25%

Less More

Kelly

Welcome to Nostalgia Unwrapped, a podcast series where we uncover what makes us long for the past. Nostalgia allows us to reconnect with simpler, happier times. - Even if our kid life wasn't perfect, looking back through the lens of nostalgia casts everything in a warm, positive glow. -

Richie

So today Kelly and I are taking you on a journey through the fuzziest memory of all the reason we wake up in the morning and everything we remember our childhood to be.

Kelly

So for me nostalgia has - um - like a bittersweet kind of vibe to it. Like a longing for the past. And - it's not just that. It all comes together with your experiences and you know all of the things you might take for granted. -

Richie

0:15 6:01

Music

Your music

Megawatt

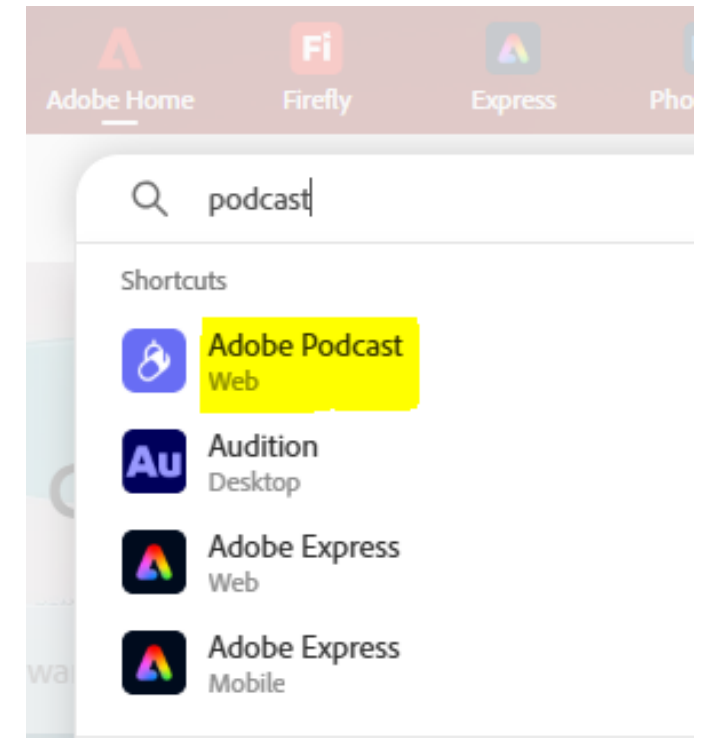
Machine

Bassline

Copy Paste Correct transcription Export clip Delete

Accessing Adobe Creative Cloud

1. Go to [Adobe.com](https://adobe.com)
2. Sign in on the top right of the screen
3. Select 'Continue with Microsoft'
4. Log in with usual university credentials
5. Search 'Adobe Podcast'



Training feedback form

Scan the QR code or click
on the link below:

[Feedback form](#)



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Further support

Please get in touch if you would like to discuss this further or book any equipment



digitallearning@uwtsd.ac.uk

