



Teaching with Tablets MOOC

Building an international community of practice preparing educators across sectors to use mobile devices effectively



570 registrations

273 on G+

28 countries

38% Primary

25% Secondary

22% HE

29% active in week 5









Mike, Lauren and Dawn from Dorothy Goodman School using green screening to present school news



To explore ways of using chroma key (green screen) video creation and presentation in your learning context.



Green screen video editing (also known as chroma key) can add people or objects to a different background. The resulting videos are fun to watch and fun to make. It's a powerful way of producing engaging presentations that merge people and objects with exotic locations. Your learners can present from inaccessible places: underwater, outer space, back in time, or in the bloodstream, for example. As well as enticing learners to watch the presentation, the process of creating the presentation can prompt learners to engage with the topic more deeply than passive consumption of media.

For this e-tivity, we would like you to make a short video using greenscreen technology. It may or may not use your learners*, but it should be useful to them in some way. Good green screen video creation suites are Green Screen by Do Ink. (iOS), often used in combination with iMovie for editing, and InHandStudio (Android).

To complete this task you need to:

1. Record a short video (between one and two minutes) against a plain background. You do not necessarily need a green background in order to use green screen technology - just make sure that the colour of the background is different from the colours you are wearing and the colour of your skin. If you're wearing a yellow jumper and filming against a yellow wall ... well, it's pretty obvious what's going to happen!

2. Use a green screen app to replace the background.

3. Upload your green screened video to YouTube. You could choose to set it to unlisted.

4. Share your video in a link on the Week 1 section of the G+ Community.

*If you use your learners in the video you will need to get permissions.

Please share your thoughts on the activity in the Week 1 section of the G+ Community. You might like to use some of these questions to prompt your reflection.

Did the technology work?

- . How easy was it to create the video?
- . Were there any obstacles when uploading or sharing the video?

How could you use this technique in your own teaching?

- . What presentations do you make that would be improved by green screen segments?
- . What videos could your learners make that would help their learning?
- How would you assess a learner-created video? Would the video form part of a summative assessment?
- . Did this activity prompt any ideas for use of non-green screen video in your learning context?

Read some comments from other course participants. Did they have a similar experience to you? What good ideas or tips did other people have that you could incorporate in your future use of green screen video creation?

Hybrid design

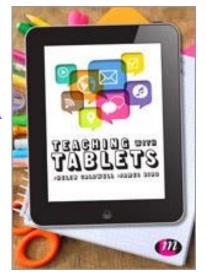
A 7 week structured programme of browsing and eTivities in Blackboard Open Education

Based on a book:

See:

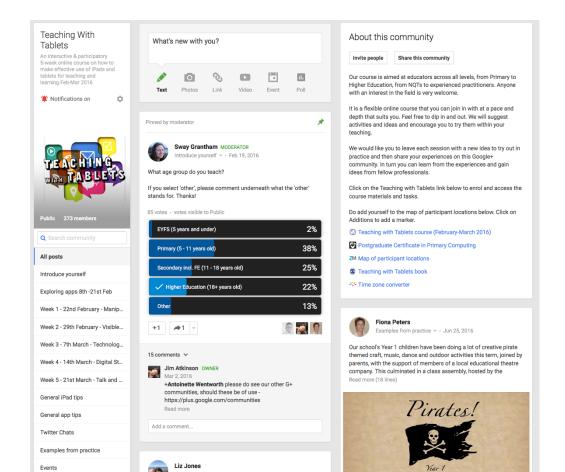
www.gillysalmon.com/e-tivities.html

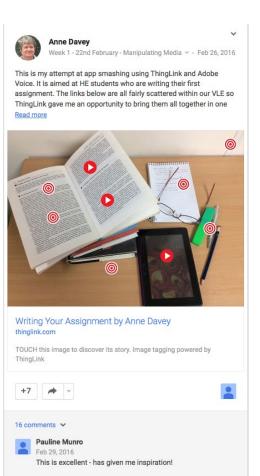
5 themes: Exploring apps Manipulating Media Visible Learning Technology Outdoors Digital Storytelling Talk and Collaboration





BLACKBOARD OPEN EDUCATION + GOOGLE COMMUNITY







Synchronous interaction

- Twitter chats (Thursday 8 -9pm)
- Based around the theme for the week
- Led by the week's facilitators
- Scheduled using Tweetdeck
- Questions published in advance
- Summarised in a storify each week



Join @TwTablets, @bjgreen and @KimmycKim for a #TWT16 chat on March 10th at 20:00 to 21:00 GMT.



Jean Edwards

Shared privately - 10 Mar 2016

Here are the questions for the **#TWT16** chat this evening: Q1: How could you use technology outdoors with your learners?

Q2: How have you used QR codes in your educational context?

Q3: What apps would you recommend to support teaching technology outdoors?

Q4: What challenges do you face trying to take technology outdoors?

Q5: How has using technology outdoors changed your practice and pedagogy?

Q6: What has been your most successful experiences with taking technology outdoors?

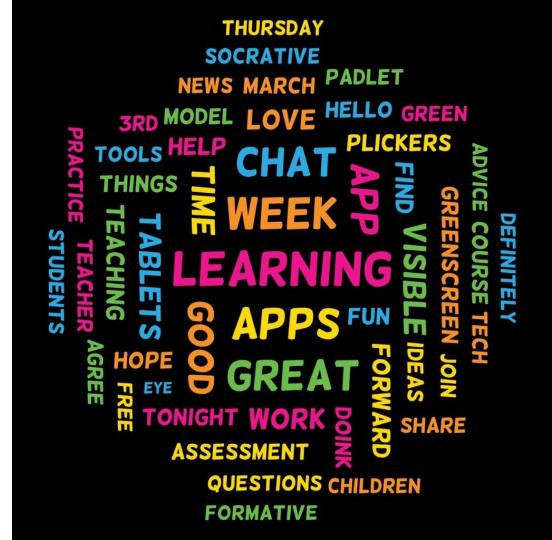
Storify
Technology
Outdoors



Synchronous interaction

Sharing:

- Recommended apps and tools
- Examples from practice
- Encouragement and inspiration
- Questions and advice

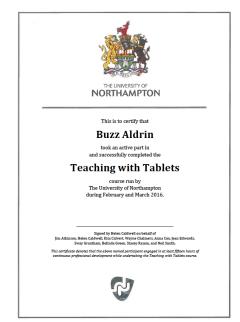




CERTIFICATES + DIGITAL BADGES

🔼 Liz Jones: Teaching with Tablets-Final Assignment.









Key Questions

- Does participation in a MOOC prepare educators for using tablets more effectively in their classrooms?
- Is the hybrid MOOC format effective in influencing the teaching practices and pedagogical beliefs of those involved?
- What is the nature of change that takes place when participants engage in an online learning community?



MOOC Learning

Builds on the ideas of...

Social constructivist and connectivist learning Rhizomatic learning Seamless learning A MOOC as a Community of Practice This (MOOC) is a **complex hive** for sure. The connection is very specific. A bee colony has a large community working together in a hive to achieve the same goal. Here, I've already seen many bee behaviours.

- Bees chipping in and helping with suggestions,
- a waggle dance to show others the way to good ideas and learning paths,
- passing resources from mouth to mouth until they become honey,
- encouragement for new bees and newbies,
- a cluster of bees together that generates warmth and security.

Liz Jones, participant



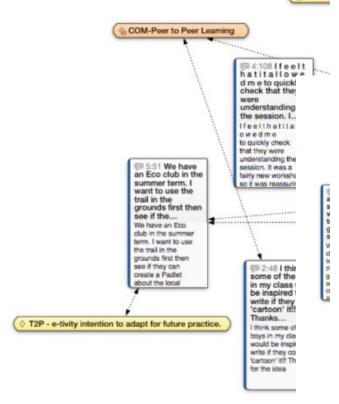
O HYP-Orginal...

(% T2P - F

Manipulating Media Posts

what we'll do next, can't wall

Total of 50 posts - 10 x samples post (random - every third post excluding posts by owners)



Post 4	Image/link	Comm	♦ COM-Bee Conversation 2
MM_Image 4		3 comm	♦ COM-Classroom Practice 11
Tracy Chamberlain Week: 1 - 22nd February - Manipulating Media = - Feb 29, 2016		LJ_P - T engage	♦ COM-Encouragement by Moderator 32
		AD_P - 1	
Here's one of the videos they made.		HC_M - self or p	© COM-Encouragment by Participant 26
Name of the second of the seco			COM-intending to try (apply to Classro 1
			© COM-Moderator Answer 5
			♦ COM-Moderator Question 5 of s
			♦ COM-Moderator Suggestion 24
			© COM-New Learning 5
+6	· 👼 🚊		© COM-Participant answer 29
			© COM-Participant Question 15
3 comments V	idwell		♦ COM-Participant Reflection 65
	+F oved it! Also a great opportunity for review I'm sure.		♦ COM-Participant Self Evaluation
			COM-Participant Suggestion 6
Text from post			COM-Participant Tricky Issues 5
Here's one of the videos they made. Note: This post links to another post where an explanation was given. My year 5 class wrote descriptions of planets in French. They then fifmed each other using iPads in our 'studio' (a			COM-Peer to Peer Learning 39 rce
			© COM-Positive Comment 73
green shower curta n threes, one filmir They then chose a	ach other using IPads in our 'studio' (a ain on hooks in our library). They worked ng, one holding the script and one talking. background picture and put it all together motivating and great fun!	"	ET-Green Screening T-Transfer to Practice

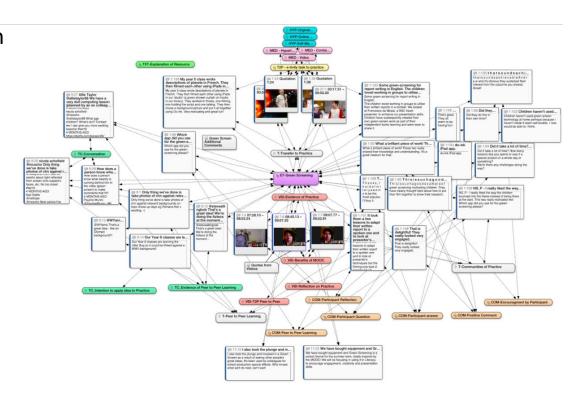


Findings so far

Evidence the Hybrid MOOC creates an active and supportive Community which displays other traits and behaviours associated with online Communities of Practice.

A merge of real and virtual worlds Knowledge transfer Roles of those involved Peer to peer learning Reflection on transfer to practice

The Green Screen story

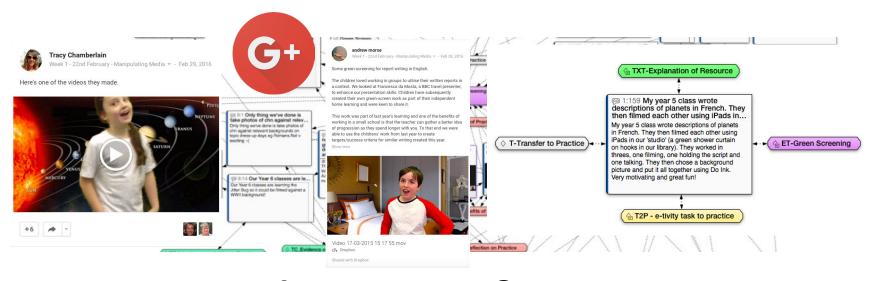






Content

+ Explanations



= Evidence of Practice



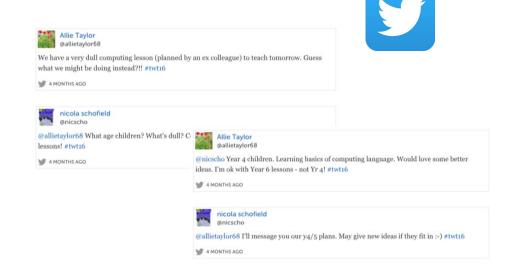
Comments



What a brilliant piece of work! These two really shared their knowledge and understanding. It's a great medium for that.

Participant

+ Conversations



= Peer to Peer Learning



Reflection + Peer to Peer

'We have bought the equipment for Green Screening and it is (now) a school theme for the summer term, totally inspired by the MOOC! We will be focussing on using it in Literacy to encourage engagement, creativity and presentation skills.'

= (Intention to) transfer to Practice



Next Steps

Continue to analyse data and apply to theoretical framework.

Query the value of the visual material in prompting behaviours of participants in the MOOC.

Offer further insights into effective structure and management of MOOCs.

