# Developing Digital Skills

### Bringing staff & students together

Photo by Juliana Coutinho - Creative Commons Attribution License https://www.flickr.com/photos/10217810@N0

### Institute for Learning Innovation & Development

Fiona Harvey | University of Southampton |

Photo by ettlz - Creative Commons Attribution-NonCo

//www.flickr.com/photos/80

## What are the skills? What are the trends? What has been the impact?

Photo by See-ming Lee 李思明 SML - Creative Commons Attribution-ShareAlike License https://www.flickr.com/photos/48973657@N00

Domain

**Trend Setters** 

Stability

## 'digital literacy defines those capabilities which fit an individual for living, learning and working in a digital society' (JISC 2011)

Photo by Joybot - Creative Commons Attribution-ShareAlike License https://www.flickr.com/photos/62559061@N06

### Skills for learning & teaching

**Collaborating online Creating content** Communicating online effectively Creating effective online personas Critical thinking

## Preparation for the Digital age?

ONDON

2

Learning to listen?

## Learning to

Connect Photo by clemens.loecker - Creative Commons Attribution-ShareAlike License http://www.flickr.com/photos/98641062@N05 C

199



## What are the trends?

#### How will we teach?

CC Photo by Ana Paula Vargas Maia - Creative Commons Attribution-NonCommercial License http://www.flickr.com/photos/21847665@N08

## Facilitating active learning

Photo by aforgrave - Creative Commons Attribution-NonCommercial

CC)

http://www.flickr.com/photos/40822511@N02

# Flipping the class

uard Visions - Creative Commons Attribution License http://www.flickr.com/photos/77018488@N03

(cc

1111

## Interactive sessions

#### - with anyone from anywhere

Photo by theunquietlibrary - Creative Commons Attribution-NonCommercial-ShareAlike License http://www.flickr.com/photos/8166472@N03



. . . . . . .



œ

Photo by Ben Atkin - Creative Commons Attribution License https://www.flickr.com/photos/66917102@N0

reated with Haiku Deck

Every...Zone

Videos

Chrome File Edit View History Bookmarks Window Help

**Google Hangouts** 

0 B/s 1

~ (8

Oth

Downloa

1

\* https://talkgadget.google.com/hangouts/ae828d2882252ea1d094688ce71bc364d558973b?authuser=0&hl=en-US#

Google+ G Hangout

0

global education

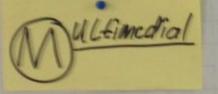
### bringing students together



Massive 0)pen

(0) nline

(C)ourse



Median

(M) assive

Multi

(CC)

ption

T (0)(0)

1LS

n Davad

Massive **Open Online** Courses (MOOCs)

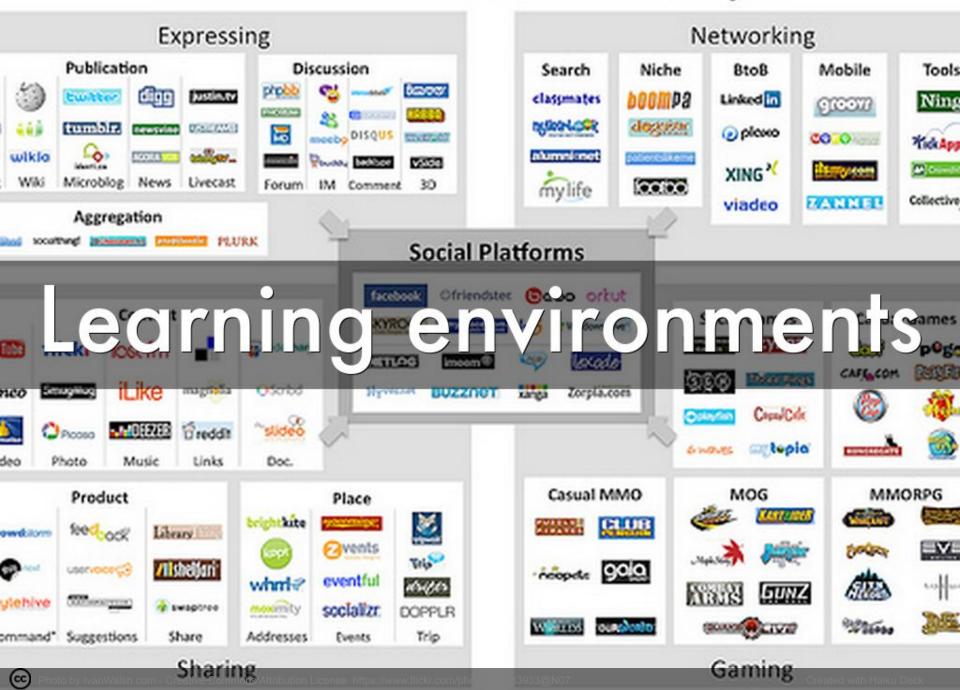
Created with Haiku Deck

Jupo

## BIG DATA CAN GENERATE BIG BRAINSTORMS

Photo by Kevin Krejci - Creative Commons Attribution License https://www.flickr.com/photos/48889057888@N01

#### Social Media Lanuscape



## Students as change agents

Digital Champions at the University of Southampton

CC Photo by St. Gallen Symposium - Creative Commons Attribution-NonCommercial-ShareAlike License http://www.flickr.com/photos/353

### Southampton



oose a subject area V I'm looking for...

Discover and navigate the enormous range of opportunities available at the University of Southampton. Take opportunities that will broaden your experience, develop your skills and help you prepare for successful futures.

Please use the feedback tab on the right to let us know what you think, ahead of the official website launch in 2015!

## Students as partners

- Rebekah Kulidzan presenting at #cll conference with Fiona Harvey

## Students with academics to support the development of these skills

RIT FIST

### Innovation & Digital Literacies Champions



### **Benefits for staff**

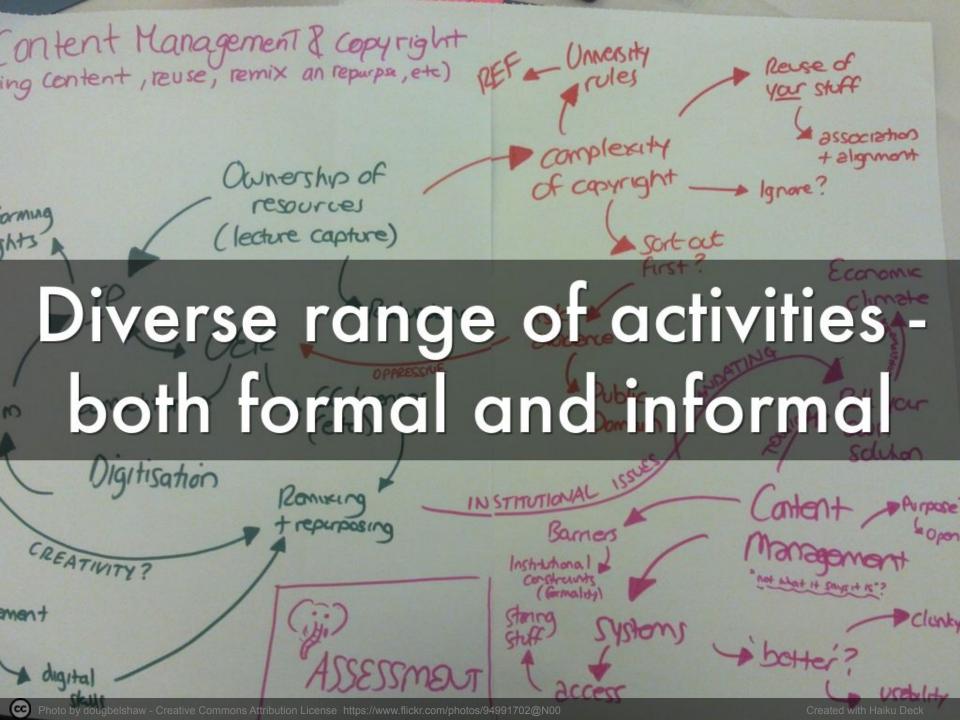
 Different perspective New ideas with technology Part of a network to share ideas Support Inspirational

### Benefits for students

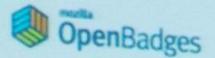
## Develop skills Feel listened to Develop digital skills More engaged Inspirational

### How does it work?

Students are identified
 Needs identified
 Roles clarified between staff and students
 Support sessions
 Communication range of channels



## Developing skills genuinely working together



mozilla~

Earn soure Display Community Press Blog About

### iChamp Digital Badge to recognise contribution to the collaborator university community

Open University / Cloudworks Coden

Photo by HASTAC-DML - Creative Commons Attribution-NonCommercial-ShareAlike License https://www.flickr.com/photos/29677268@N06

### Student/Staff responsibilities

- Stay in touch with each other
- Support development with ILIaD resources
- Communication is key
- Share what you do
- Attend events iPAD Coffee Clubs

Extract day and quotations

#### Extract day and quotations

Statistics, tweets, interview quotes and historical documents (ie conventions and archives)

## "Rebekah's training sessions on blogging improved student performance on a star writing assignments." – Russell Bentley (Assistant Pro Vice The Chancellor Education) Horduce topic area

#### Introduce topic area

In no more than two sentences

Introduce your opinion

"the strength of the ichamp initiative is the student perspective on the use of learning technology in and out the classroom. This type of insight is invaluable in choosing between the numerous ways you can try to engage with students. " - Scott Border, Senior Teaching Fellow "Redesigning our website with us provided much more than just technical support – a careful eye for detail and the theme/message to be communicated by the website for the research centre" Will Jennings, Senior Lecturer

### "Their report was... integral to developing our view of what we needed to refresh our own academic skills on ine provision, which has led to an Opportunity project & development in the brary of More Safer Southampton Week Barney, Associate

ean

Southampton Professor John Mohan on the lack of volunteers for 'The Big Society' http://gu.com/p/2j7 RSS feed of southamptonnews's tweets

Mark Cragg will take part in the Guardian's medical research careers web chat tmrw 1-4pm. Tune in or post a question:

# Questions?

m

#### @fionajharvey

Photo by vernhart - Creative Commons Attribution-NonCommercial-ShareAlike License https://www.flickr.com/photos/37183619@N00

œ