

THE HAGUE 24<sup>TH</sup> - 27<sup>TH</sup> OCTOBER

### Global connectivity for every learner

Simon Armitage, Director of Communications Daniel Edwards, Director of Digital Strategy

stephen perse

foundation

Cambridge, UK





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### foundation







#### **The Stephen Perse Foundation**

Save school

#### **The Stephen Perse Foundation**

Country / Territory: U.K

**IB region:** Africa/ Europe/ Middle East

IB school code: 003641













## Authorised in 2007

### 25-30% of students take IBDP - numbers now growing







### 38.4 pts







### 38.8 pts







### 39.6 pts







### 42.1 pts





#### The IB learner profile

#### Reflectiv **Risk-**Opene takers Carin minded Knowledgeab **Balanc** ed le **Principle** Inquirer Thinker S Communicator S



HE IB LEAR

# Is knowledge enough if it works for exams?





### Do we allow students to question?





 Do we challenge their perspectives?





### Internationally-minded

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### **Traditional opportunities**

Exchanges Visits TV / video / film what more can we do?









#### World of learning - but what is the reality?













#### They are already connected!







#### **Beyond the internet?**

#### Google google

Web

Maps Images

More \*

Search tools

About 14,100.000,000 results (0.22 seconds)

#### Google Maps

maps.google.com/ -Find local businesses, view maps and get driving directions in Google Maps.

#### Google

www.google.com/ -

Search the world's information, including webpages, images, videos and more. Google has many special features to help you find exactly what you're looking ...

#### Google Analytics Official Website – Web Analytics & Reporting

Shopping

News

www.google.com/analytics/ -

Google Analytics lets you measure your advertising ROI as well as track your Flash. video, and social networking sites and applications.

#### Google Reader – Google

www.google.com/reader -

Google Reader has been discontinued. We want to thank all our loyal fans. We understand you may not agree with this decision, but we hope you'll come to love ...

#### News for google

Google Jousts With Wired South Korea Over Quirky Internet Rules

New York Times - 3 hours ago South Korea, while leading in so many wired ways, has strong rules governing the Internet, including some on mapping services.

Google to sell users' endorsements

Sydney Morning Herald - 2 hours ago The Forgotten Startup That Inspired Google's Brilliant Business Model Slate Magazine - by Will Oremus - 5 hours ago

Google Earth conthineneals com/ =

See results about



Search company Google Inc. is an American multinational corporation specializing in Internet-related services and products. ...





Google Maps is a web mapping service application and technology provided by Google, that powers many map-based services, including the Google Maps website, Google Ride Finder, Google Transit, and maps ... Wikipedia

#### Recent posts

Follow



The #newGoogleMaps will change to best highlight what you search or click http://youtu.be/xDW1D0yTTG0 More: http://goo.gl/RkInz5 #GMapsTip 12 Oct 2013

Feedback / More info





SafeSearch on v

Google Maps

1,802,247 followers on Google+

### Do our students engage with the global community?









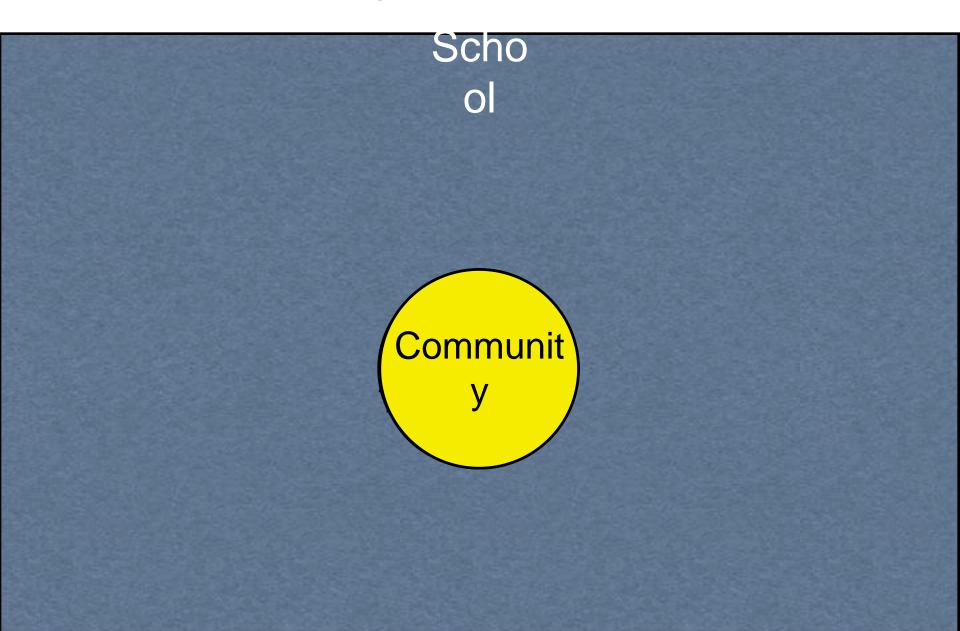
#### what about the teachers?



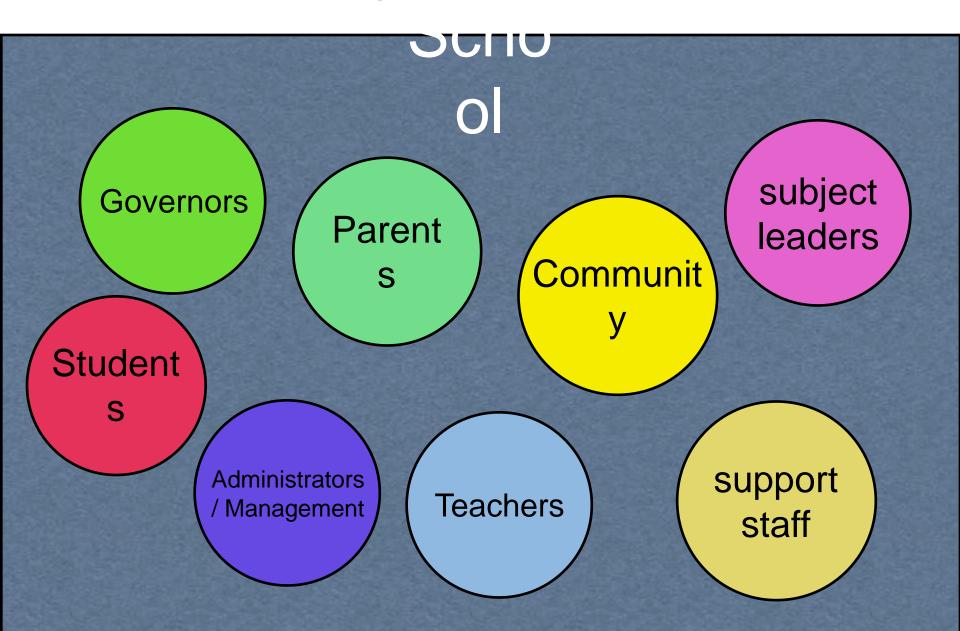




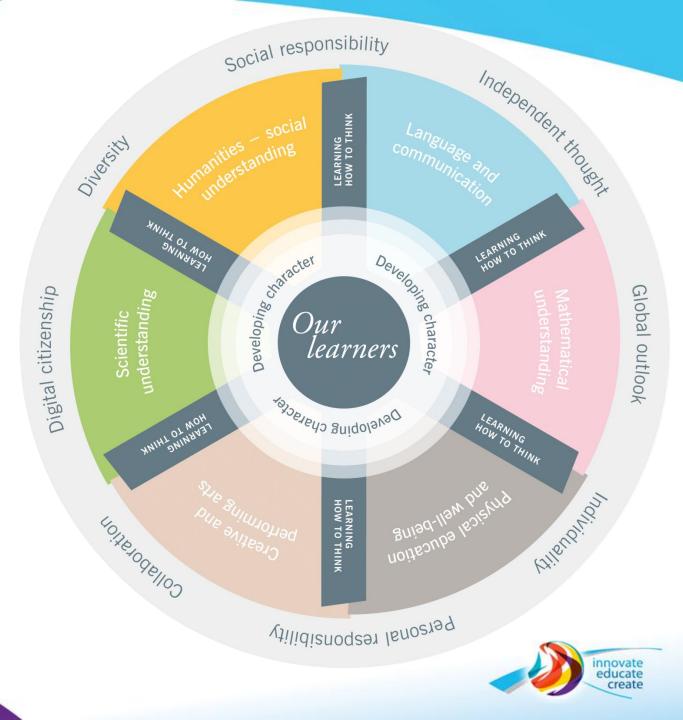
### Learning communities



### Learning communities



#### Our approach: holistic learning



### 18 DIPLOMA PROGRAMME STUDIES IN LANGUAGE AND LITERATURE NDIVIDUALS AND SOCIETIES

APPROACHES TO TEACHING

THE IB LEARNER

PROACHES TO LEARNING

PEATIVITY, ACTION, SERVICE

PROF

STIENDED.

ESSAY

MAPHEMATICS

OF KNOWLEDGE

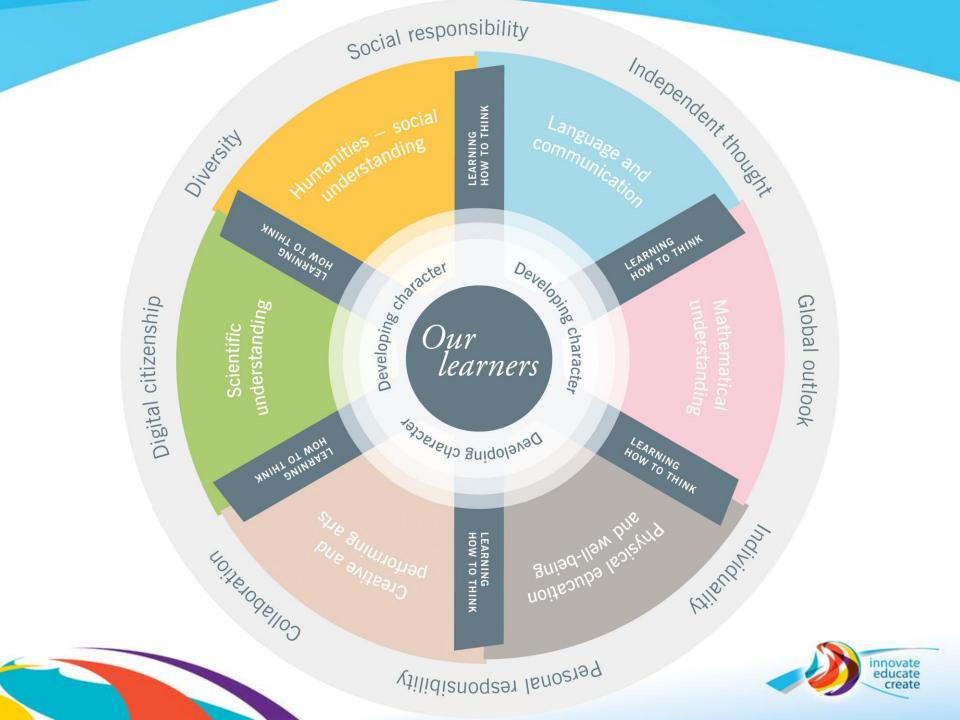
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ACOUISITION

SCIENCES

THE ARTS THE ARTS





Habits Skills English & languages Maths & sciences Humanities PE Music & drama Art & design PSHE Digital tools News

You are here: Learning + Habits

#### Developing character

The only certain thing about the future is that it will be different from today. To make the most of whatever comes along, our pupils need to be creative, risk-taking, independent thinkers, happy to respond positively in the face of change.





Search

Courage and self-belief Co-operation and collaboration Curiosity

'I used to stick to the things I was good at but now I have the courage and self-belief to take risks and do challenging things'

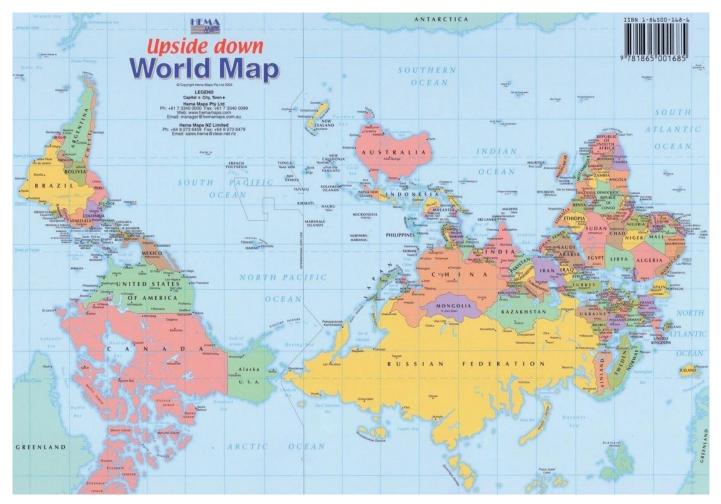


#### Year 6's autumn visit to the Nature Reserve

On Thursday 3 October, 6A went to the Nature Reserve. There were 6 groups: pond dipping, stream dipping, scrub bank, flood meadow, bank under trees and data research...

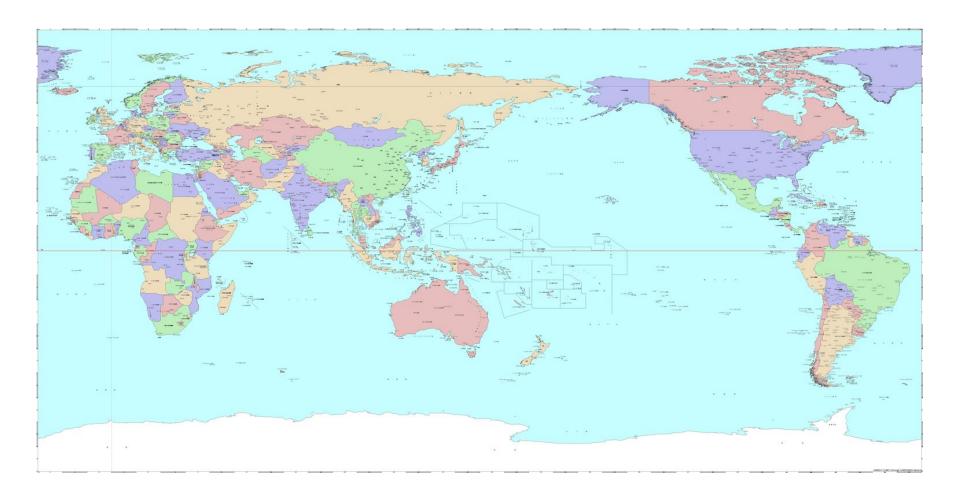


#### What is the student perspective on the world?













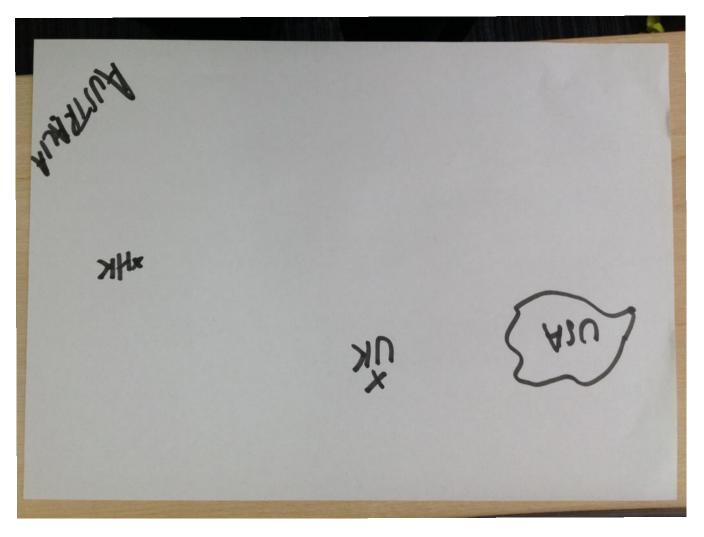
#### How do they see the world?







#### Why not like this?







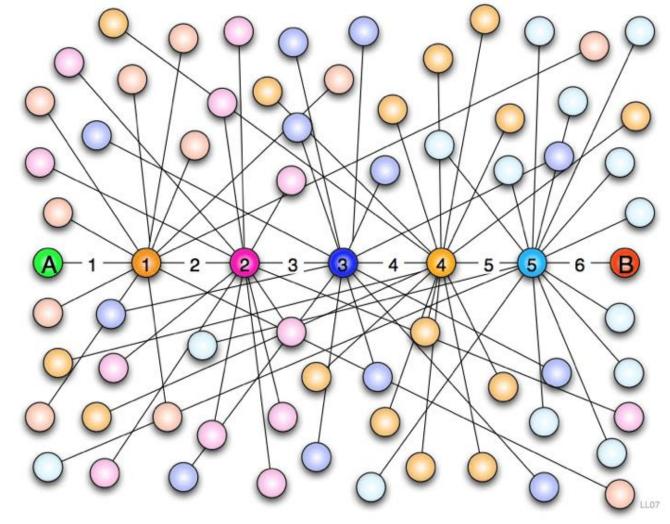


# How easy is it to link a school or a class?





### connectivity





# Globally connected: as a teacher?



http://worldmap.harvard.edu/tweetmap/



# Globally connected as an IB coordinator?

Google

ib coordinator

Web Images Maps Shopping

More - Search tools

About 3,610,000 results (0.12 seconds)

Information for coordinators - The International Baccalaureate www.ibo.org > Information for > Educators > Coordinators -

Each IB World School appoints a coordinator who is responsible for the ... IBIS is the dedicated password-protected secure website for **IB coordinators**. It is the ...

IB programme coordinators - The International Baccalaureate www.ibo.org/ibap/professionaldevelopment/ibprogrammecoordinators/ -Programme coordinators play a vital role in IB schools. They are the regional ... What are the IB PD ... - PD Regional Workshops - In-school workshops

IPDFI The Role of the Diploma Programme Co-ordinator www.ibo.org/ibap/.../StuartJones-RoleoftheDPCoordinatorIBAsiaPacific.... •





Q

# Globally connected as a school leader?





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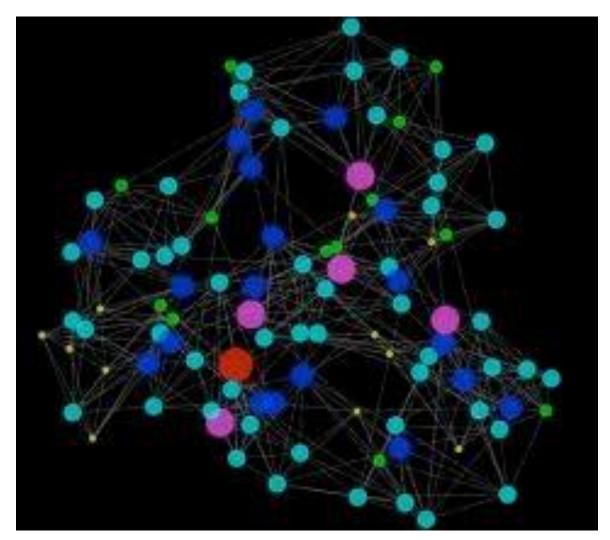
## **Potential**







## Why connect?







**Connect with us** 

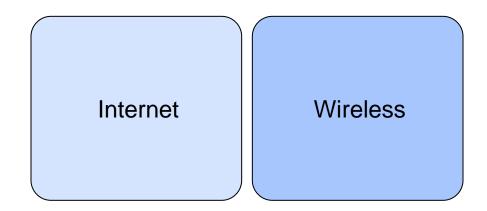
## www.stephenperse.com @SPFlearning

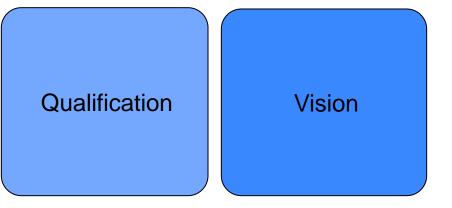
daniel.edwards@stephenperse.com (@syded06) simon.armitage@stephenperse.com (@s\_armitage)





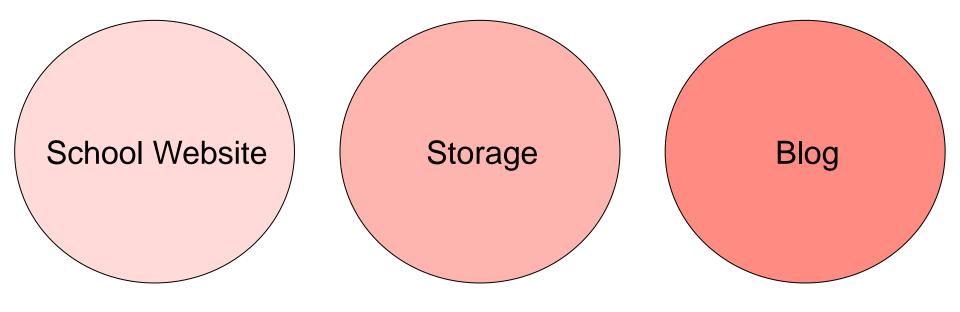
## **Barriers to connectivity**





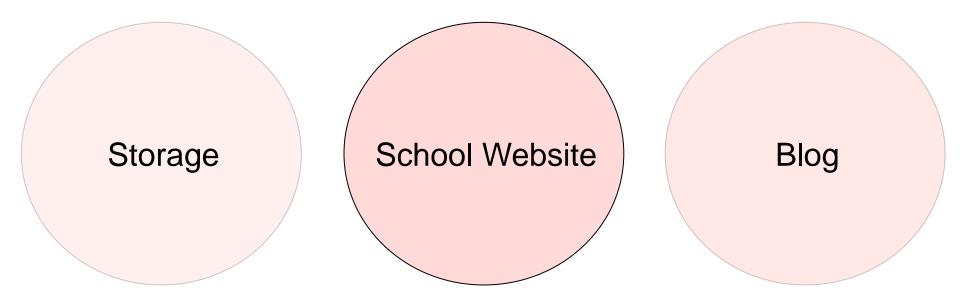






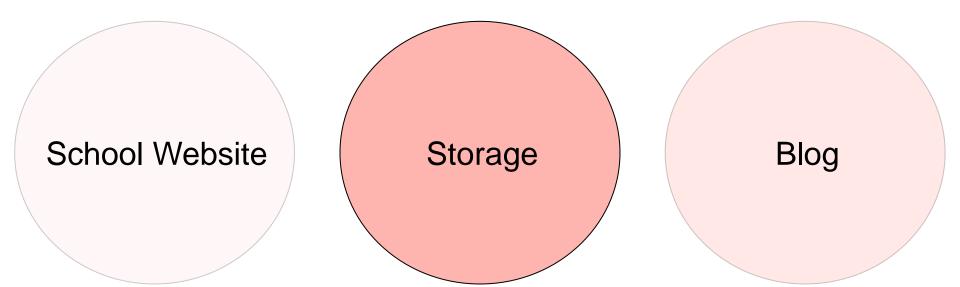






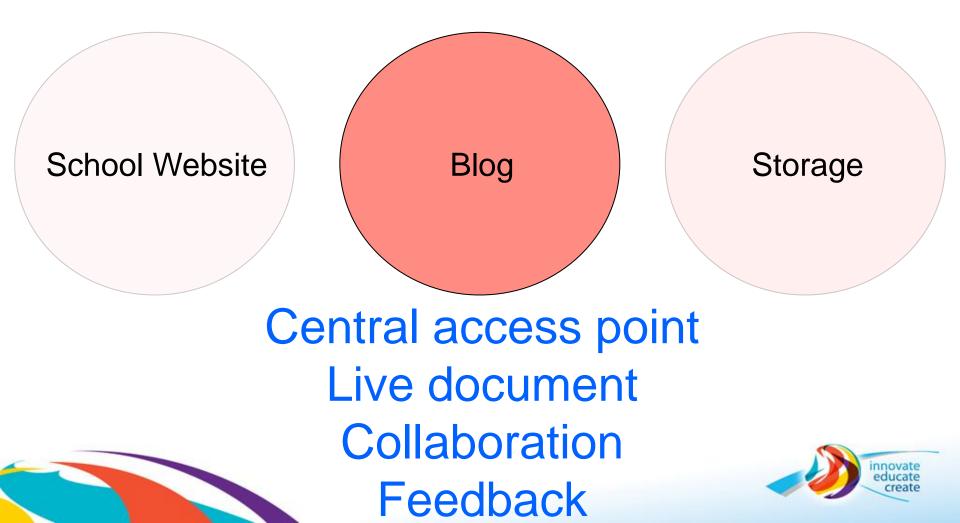
Existing Portal Low Cost? Domain/Brand





## Export to stakeholder Self hosted Email





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Tricia Kelleher, Principal, looks at education in the 21st century

HOME ABOUT



#### Stick or carrot - what matters in education

#### 2 Replies

As the mercury hits 30 degrees, and schools finally breath a collective sigh of relief at the end of term, the government makes its latest summer announcement. And it was hot. Proposed baseline testing for 5 year olds and secondary ready testing at age 11. Wow! Each child, including children with special needs, will be ranked against each other. Clear, straightforward and necessary to ensure pupil progress. Or is it?

I am loath to react to this latest "good" idea and instead would like to respond based on my experience as a teacher and latterly principal. Integral to the learning of a child is engagement with that learning. The best model of education is one where children learn effortlessly because they are immersed in their learning. Teachers are placed on their mettle because this model is without a doubt a pedagonical challenge. There needs to be real inspirational teaching. SEARCH FOR:



#### FOLLOW ME ON TWITTER







## Feedback from external sources

#### 6 comments:

#### Melville Intermediate School, New Zealand September 30, 2013 at 4:29 PM

#### Colin

This is such a great idea and teachers and students from all around the world will be looking at this link thanks to #comments4kids. You could design a logo and a slogan, have you thought about getting other students involved to help or getting your class/school on board? What are you going to target once you raise the \$50.00 that you seek? I will put a post about it on our class page to help with the traffic for your blog/site idea as its such a worthy cause!

Mr Webb and Room Five, Melville Intermediate, Hamilton, Waikato, New Zealand melvilleroom8.blogspot.com



#### Colin M. 🖉 September 30, 2013 at 4:54 PM

Thank you for commenting on my blog all the way from New Zeland. That is a great idea to make a logo for my campaign. I don't know what I could do though? That is a good idea to get my friends on board too. Thanks again.

Reply

AND DAY

Replies

#### Myles Webb October 1, 2013 at 12:12 AM

Not a problem Colin, as I have mentioned I am going to put a link onto our class page in New Zealand, its a bit unfortunate that we're on our end of term break at the moment otherwise we'd be able to come onto your site as a class and I could get some of our students to think of ideas.

Reply

#### Denise Krebs September 30, 2013 at 7:08 PM

Hi Colin.

> Great work! You are so right to be concerned about water. There really isn't another one resource that is so vital to health and life. Thank you for doing something about the problem.





#### Gotta Keep Reading







This is what happened.

#### "What can I say?" asked the bamboozied child before being led off by a nurse. Can you guess where I am? It is the hospital; for one reason yet I am here for another! I have cancer - as you already know - so I usually cannot leave the hospital until they make sure I am okay - that happens once a month. Yet this is for a different reason, one day at school I started to feel really bad, they sent me home and said I just has a bug. Just as I thought I was better something terrible happened: I started to loose the ability to recognise peoples faces. It didn't get better, I couldn't see anyone - it was as if the whole world was full of strangers, I was too shy to ask anyone were they my mum so I waited for her to find me.

So there it is, please help, from Cassie.

As soon as Daisy got this letter she immediately replied,

#### Dear Cassie

I know these last couple of months have been hard since you moved to England all my life has seemed dull. My mum says,

"Go and Play ... you can't stay inside ALL day - it's not as if Cassie was your only friend." I didn't get this everyone I knew was because of you. Without you I am nobody. Here is a poem I made for you:

#### C-Cassie is a wonderful friend

A-Always has time to listen to your problems

S-She always says "Never give up,"

5-Sometimes has problems of her own but puts others first

I-Is that my Cassie I here you say

#### E-Everything about her is great

Read the first 's', that's what you have to do right now. I am sorry now I cannot help any more as I don't know what it is like.

From Daisy

#### Ruwaida (1) **Our Visitors**



Where in the world







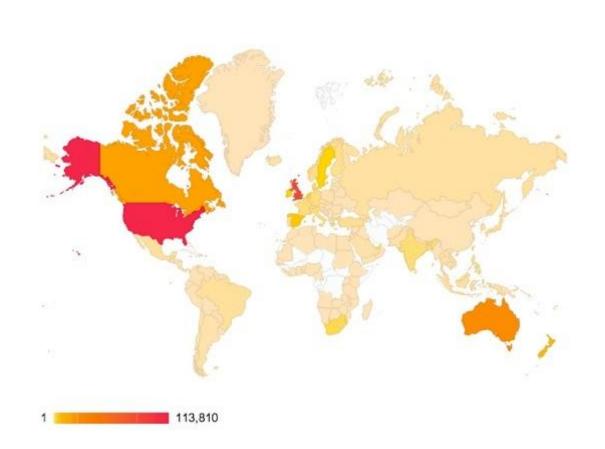




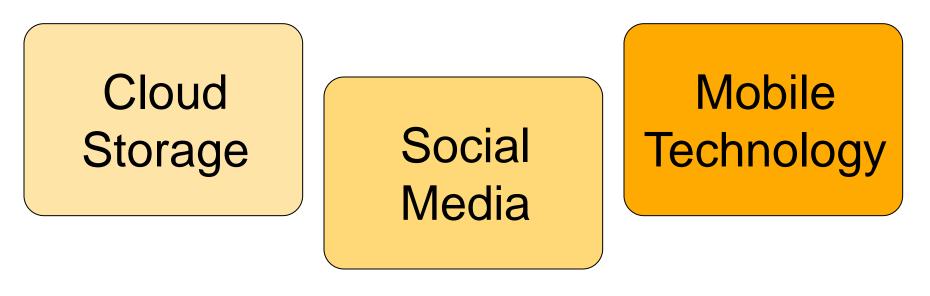
\* 2012 \* Edublog Awards

## **Potential**

Country	Views
United States	113,810
United Kingdom	81,858
Australia	23,835
🛀 Canada	17,008
New Zealand	6,332
🚾 Spain	3,733
Sweden	3,296
Ireland	2,632
Netherlands	2,200
🔀 South Africa	1,825
🔚 United Arab Emirates	1,510
Denmark	1,341
🏧 India	1,236
France	1,156
Hong Kong	1,103
Le italy	1,087
Singapore Singapore	1,085
ermany	1,039
Belgium	867
Philippines	837
Norway	766
🛨 Finland	727
C Turkey	719
🔂 Switzerland	645
🧶 Japan	614

















Social Media

Cloud Storage Mobile Technology

Shared documents Shared folders 'Real time' collaboration



## Cloud Storage

Social Media

Connecting Students Teachers Parents Everybody? Mobile Technology

nnovat

Cloud Storage

Mobile Technology Social Media

Access Remove barriers Challenge for learning





### **Impact on learning**

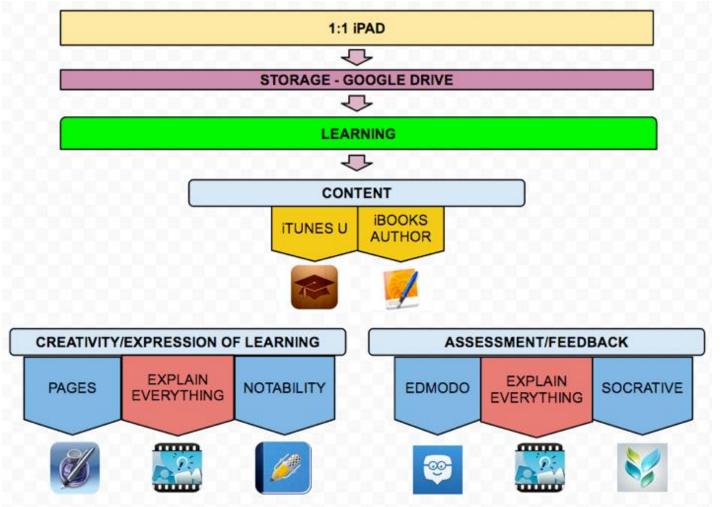
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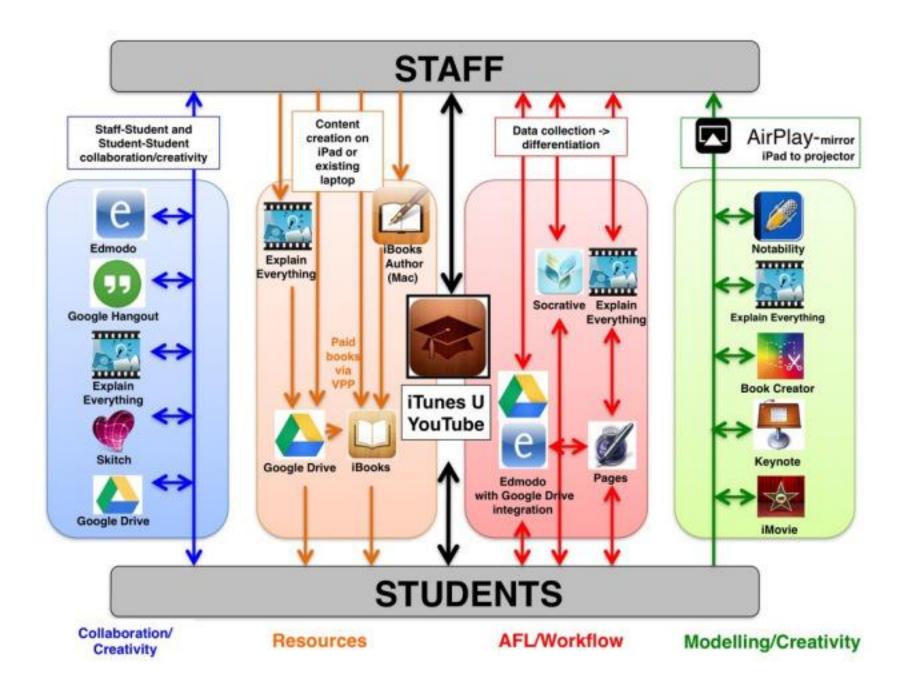




## Vision



innovate educate create



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#### Practical example: learning with yr9 (8th grade) CAMBRIDGELEARNING ABOUT SIMON ARMITAGE GUEST BLOGS GEOGRAPHY

meandering through learning - digital, international, academic, creative



#### **Global learning journey**

September 8, 2013 by cambridgelearning | 4 Comments

#### Where to with the iPad?

50):

This year, my class (8th grade, year 9 will be looking at the meaning of development and the process of globalisation. Nothing new in that, then. The thing is that it seems to me that there is a lot of misunderstanding possible when studying this topic and, although it is clearly important to cover the core ideas and the tradition divisions of less and more economically developed countries, some of the more controversial aspects of the topic should be suitable for discussion with my year 9s (8th grade) at the Stephen Perse Foundation.

## Hans Rosling: Stats that reshape your world-view

http://cambridgelearning.wordpress.com/2013/09/08/alo bal-learning-journey/

#### FOLLOW BLOG VIA EMAIL

Click to follow this blog and receive notifications of new posts by email. Follow

SEARCH

#### FOLLOW ME ON TWITTER





Take for instance the challenges that the wonderful Hans Rosling presents in his TED video (just the first 5 minutes or

## Learning introduced & connectivity assessed

### A world of possibilities

Put this together with the world of possibilities, literally, of the online community and there is a potentially powerful solution. Connecting to students and teachers in other countries could bring a live engagement to the classroom. What if I could connect to someone in Ghana or from Ghana when we look at that case-study? Are there students who could join us in our lesson real-time via the internet? – I am hoping for Google Hangout here because of the possibility of referring to GoogleDocs at the same time and to record the whole link-up, live.

So far, I have used some of my own contacts and have also asked twitter. This has yielded another link to Ghana via Switzerland which I am now working to develop. Establishing the right links are important – just having someone in another country or even a class that wants to link up is great but unless the expectations are aligned the value will be very limited. That's the tricky thing. I've also asked my class at our first lesson – their contacts within their immediate families stretch from Spain and France to Nigeria, China, USA, Australia, Canada and Peru. I am sure some of them have yet to declare their hand, too.



## **Students guest blog**

#### Question: what should be included when measuring a country's state of development?

all of the following are extracts from student work – not the full arguments – they've all agreed to share their ideas with the world.

#### Niah writes:

First, I think the most important thing to be considered is the relationship of the government and the people it's ruling. The government should ideally reflect and represent the views of the people of their country. If the government and the public don't agree, and the government doesn't listen to what the public has to say; what the government says about the development of the country isn't totally trustworthy and can be completely biased.

Secondly, it's important to consider the how this judgement affects the people in the country. If the country is seen to be poorly developed, the country then gets classed and stereotyped by all sorts of different people. This opens up the people of that country to discrimination, disdain and contempt from others who are perhaps better off than them.

Thirdly, a question that should be raised is, "are all the reasons for calling this country undeveloped/developed justifiable?" If the judgement is based on only one part of the country, the judgement isn't fair. The final decision should be made with the average situation in mind, and anomalies not considered.

#### Karen writes:

When I think about the word development I think about a change or an evolution of something. But when I think about whether a country is developed or not I normally think about its education and wealth.

Education: A large proportion of the country's population should be educated and/or have a degree. A developed country will provide education to the majority of its population. This means that the person has a greater chance of getting a job and have a successful future. Also, most countries that provide good education for students tend to be richer than other countries i.e. Canada and Japan.

nnovat

### **Class iBook**

#### CHAPTER 1

iPad

## World Development

1.1 resources and questions





2





## Partner school in St Louis, Missouri







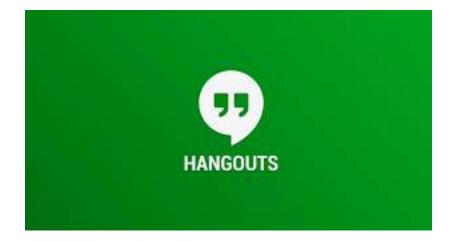
## **Replies from the USA using GoogleDrive**

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	Jack Grossman											
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	Omar Jawaid											
	Casey Jones											
	Gaelen Joseph											
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## Where to now? Google Hangout







Why did we make these decisions?

## For the learner

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## foundation







## augmented reality

AURASMA app no need to sign in or join

tap the triangle symbol search (magnifying glass) for: Stephen Perse Foundation Tap JOIN





