

BYOD in the Geography Classroom

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Introduction

My experience...

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What does BYOD look like in the classroom?

QR Codes



Data Collection

If you want to collect any type of data, there will be an app.....

Feature to be investigated	App	Equivalent field kit
Location	Google Earth, compass	Paper map, GPS
Distance	Google map	Tape measure, paper map
Landscape photos	Photosynth	Digital camera
Recording plants	Built-in camera	Digital camera
Species identification	LeafSnap*, iSpot*	Field guide books
Note taking, lecture recording	Notes, inbuilt camera/video recorder	Clip-board and pencil, digital camera
Annotating photo, sketching features	Jotter	Clip-board and pencil
Topography, slope	Altimeter, theodolite	Ebney level
Time	Clock	Stopwatch
Calculation, data analysis	CalcMadeEasy	Scientific calculator
Weather	BBC weather	Local paper, hotel chart
Sharing information	Dropbox, email	Photocopying data sheets

[Article - Mobile Devices and their Usefulness to Fieldwork](#)

BYOD in the Field - Some Examples

Explain
Everything



plickers Library Reports Classes Live View Cards Help R. NICHOLAS

Plickers is a powerfully simple tool that lets teachers collect real-time formative assessment data without the need for student devices

Download on the **App Store**

ANDROID APP ON **Google play**

Go Formative

formative Quick Code **GO**

Build > Preview > Live Results **Assign**

Checking for Understanding
Rebecca Nicholas Rebecca Nicholas

1 What are the three types of plate boundaries?

2 Draw an annotated diagram of a transforming plate boundary.

Plickers



[Cards](#)

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Plickers is a powerfully simple tool that lets teachers collect real-time formative assessment data without the need for student devices



[? Help](#)



PRINT WORKSHEET

SAVE AND CONTINUE

Lesson Analytics

Plate Tectonics Explained



Minute
Earth

00:00

02:37



Preview



Crop Video

Finish Build

Add Question

Not sure what to do now?
Checkout [this](#) tutorial.



Explain Everything

Features

Draw



Insert Text



Import photos,
videos, or files



Move



Laser pointer



Zoom and Pan



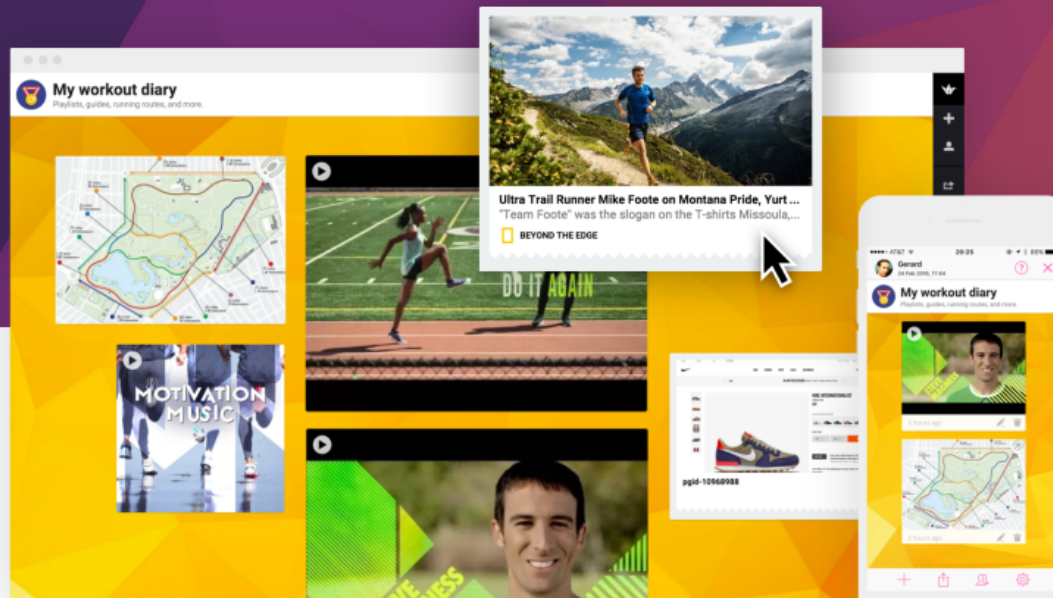
Inspector



Timeline

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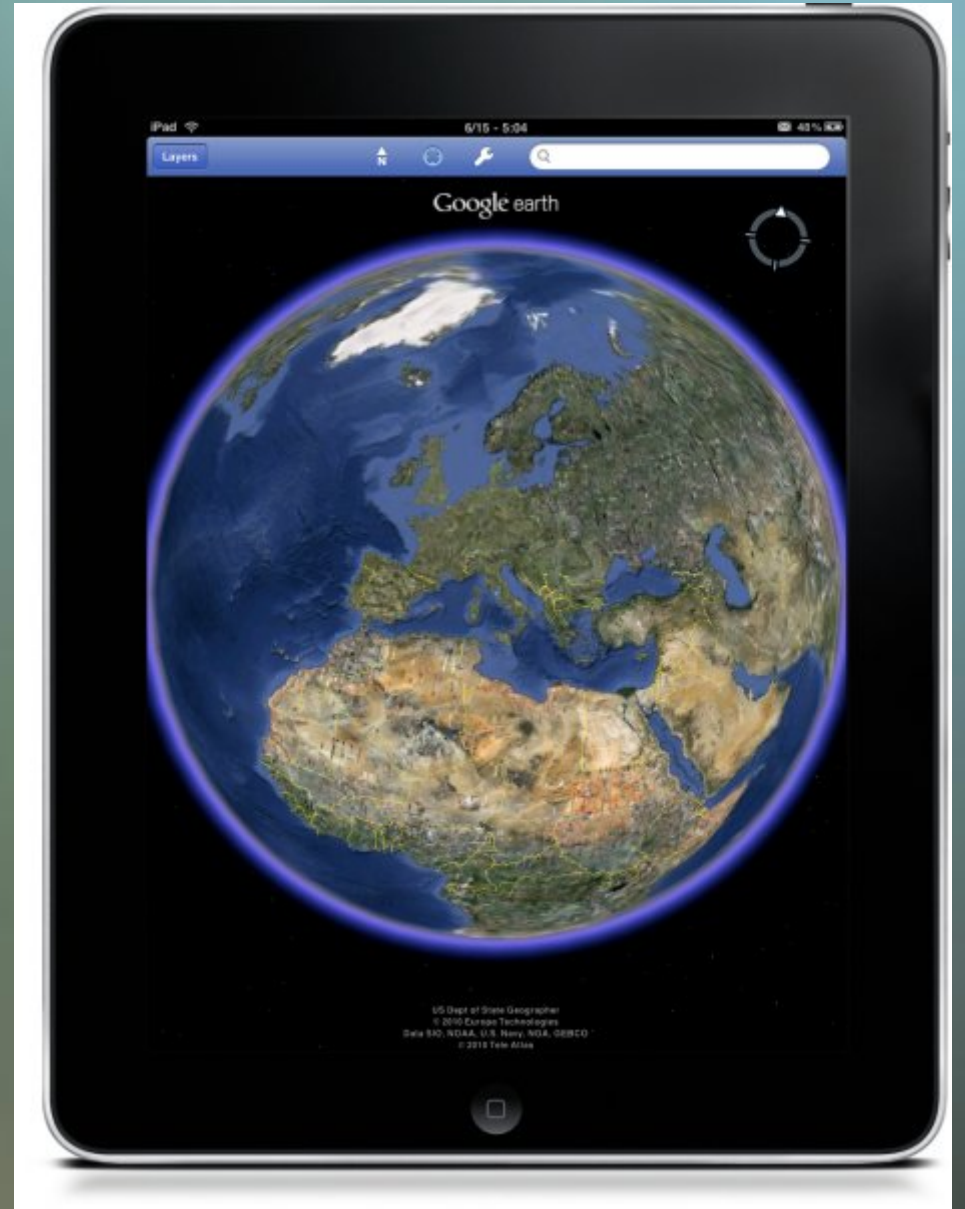
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Mapping



Questions?