

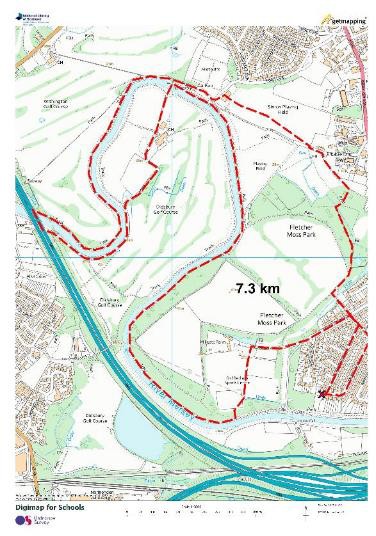
Ideas for #Homeschooling with Digimap for Schools

Peter O’ Hare Services and User Engagement

EDINA

# Introduction to Digimap for Schools

* Online resource
* Contemporary and historical maps and aerial photography for all of GB
* Web based
* Pc, laptops, smartboards, tablets
* Single username/password
* Save and export work
* Print
* Homework



# Activity 1:

One walk per day: Make the most of it!

* Plan your route
* Measure your distance
* Document your route (take photos of human and physical features)

# image of a table with symbolsActivity 2: Find the City:

* + Easily adaptable for any city.
  + Once you have created a map its just a matter of changing the locations of each symbol to create a new exercise



# Great Britain Towns and Cities:

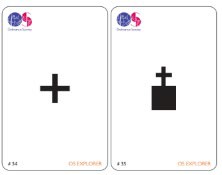


Activity 3: Treasure Hunt-

Using OS Map symbol flash cards

<https://www.ordnancesurvey.co.uk/documents/resources/25k-map-symbol-flashcards.pdf>

Or google: Ordnance Survey Map symbol flash cards





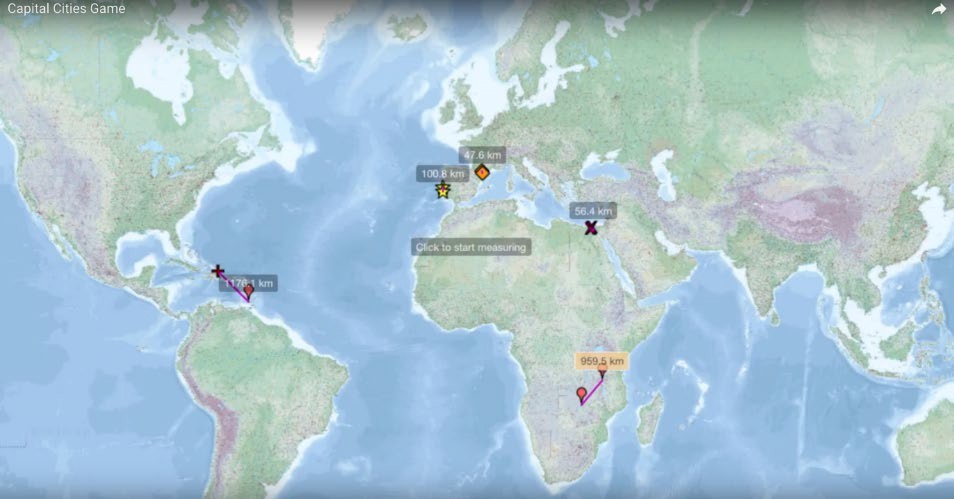
# Activity 4: Capital Cities Game:

[https://random.country/capital?](https://random.country/capital)

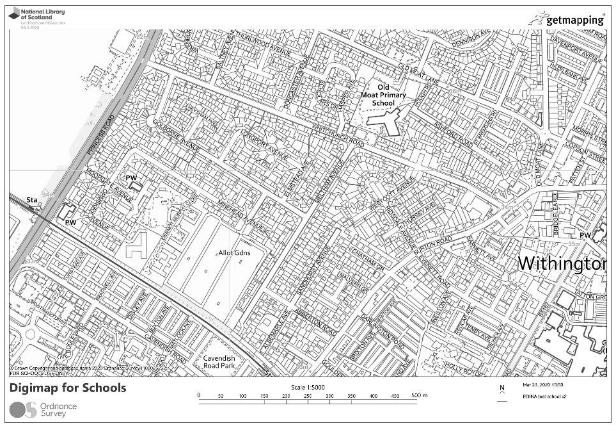
Youtube video of the game here

https://[www.youtube.com/watch?v=7t0Rf-UdDRs](http://www.youtube.com/watch?v=7t0Rf-UdDRs)

|  |  |  |
| --- | --- | --- |
| **City** | **Country** | **Distance from Pin** |
| Port of Spain | Trinidad and Tabago | 1112 |
| Nuuk | Greenland | 982 |
| Andorra la Vella | Andorra | 47 |
| Lisbon | Portugal | 100 |
| Cairo | Egypt | 56 |
|  | Total | 2338 |

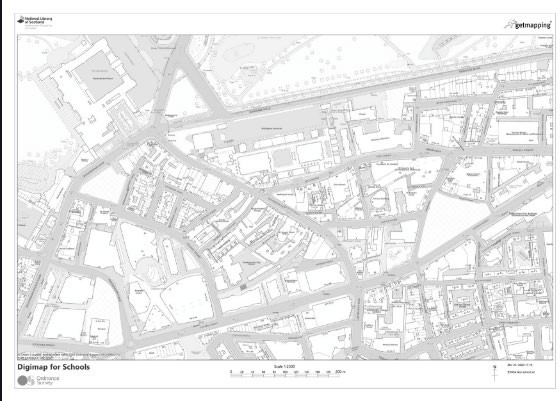


# Activity 5: Land Use

Can be done within Digimap with Drawing Tools or by printing and colouring in.

Create a key:

* Public buildings
* Medical buildings
* Council buildings
* Offices
* Shops
* Residential



# historic mapActivity 6: Spot the difference?

What has changed in your area?

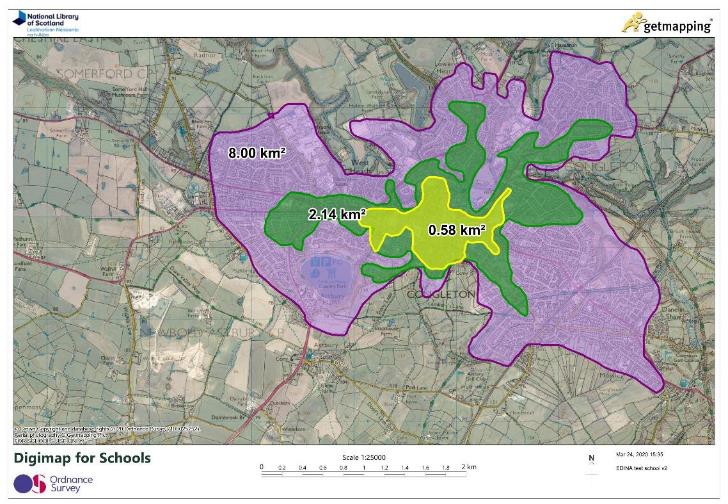
* + Was your house there in the 1890’s or 1950’s?
  + Find all the things that have changed?
  + Why have things changed?

# Activity 7: Urban Expansion

Look at your town or village in the 1890’s

- Measure the changes from then to now, using the measurement tools.





# map image with routes on itActivity 8: Story Maps

**Home Schooling resources:** [https://digimapforschools.edina.ac.uk/resources/scavenger hunt/](https://digimapforschools.edina.ac.uk/resources/scavengerhunt/)

## Youtube:

<https://www.youtube.com/user/digimapforschools>

## Twitter:

<https://twitter.com/Digimap4Schools>