

Fieldwork Apps

GPS Log



COST: Free or £5.49 for full version
USES: Uses internal phone GPS to to Geo tag a photos location. Can also add some field notes. This information can be e-mailed to yourself and opened as pins in Google Earth. Recommended by the Field Studies Council.

Skitch



COST: Free
USES: Use the phones camera to take a picture and then it is easy to annotate in Skitch. A simple and effective app.

mySoil + iGeology



COST: Free
USES: Uses the GPS in your phone to pin point your location in the field (or you can zoom in if back in class). mySoil will give you the soil type, iGeology provides information about the underlying bedrock. Needs mobile data or wifi.

Clinometer HD



COST: Free or £1.49 for full version
USES: Sight along the side of your phone, the gradient is given to you audibly.

Decibel 10th



COST: Free
USES: Sound meter app. Uses the microphone in the phone to give decibel reading. Don't forget to take your phone/ iPad out of it's case!

FieldNotes



COST: Free or £6.99 for full version
USES: The internal GPS of the phone will locate the place of your field note. Text, photos, videos and audio can all be included in the note. An alternative to GPS Log.

Calculator Pro



COST: Free
USES: Quick calculations for example working out equally spaced field sites, running means, totals etc. Many uses.

LightMeter



COST: Free
USES: Uses sensors in the camera to detect light levels in Lux.

Don't forget to use the camera for pictures of sites and video to record methods or interviews.



Tag Cloud



COST: £0.69
USES: Create a word cloud /wordle from questionnaire responses. Save time by generating and viewing this in the field.

Poll daddy



COST: Free
USES: Create and collate questionnaires. See results from questionnaires as simple graphs. Several iPads can share data.

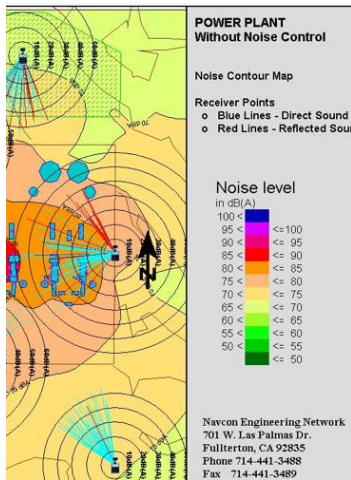
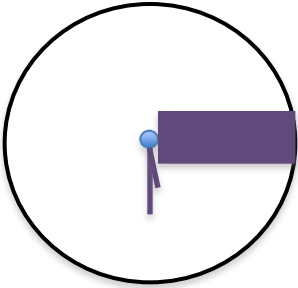
A stop watch and compass can be found in utilities:



Aim Higher - Originality Ideas

Sound Map

When taking your sound meter recordings, collect extra data to show direction of noise, duration of noise and represent how loud it was.



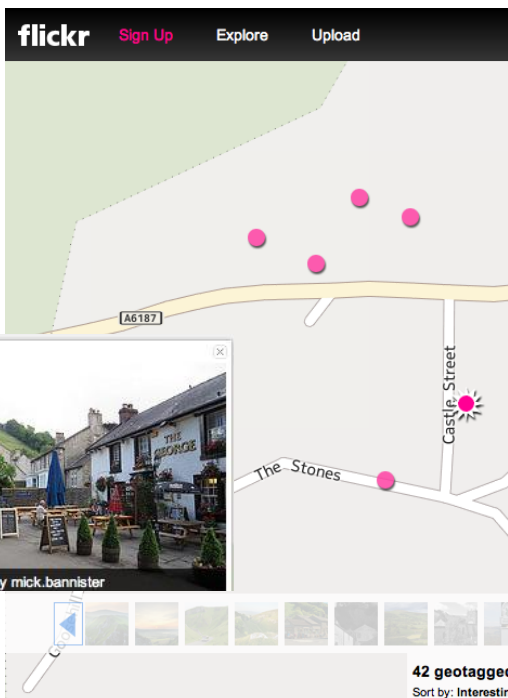
Wordle

Ask passersby or fellow students to give you one word that 'sums up' or epitomizes your location. These can then be presented in a wordle.



Tourist Gaze

Use flickr to explore where tourists take photos, this can help to show where the true tourist attractions are and explain pedestrian counts.



Use apps

Use your mobile phone to make the most of your field trip.

