

Smartphone apps in the Yorkshire Dales National Park

Dr Karen Griffiths Interpretation Officer Yorkshire Dales National Park Authority









Village mapboards





Lee Pilkington (Imagewhiz)





Virtual Visit





YDNPA app 2012

- Funding 'Go Dales' (Sports England)
- Four platforms (Symbian, Blackberry, iOS, Android)
- Wide geographical spread
- Walks and cycle routes with maps incl accessible
- Front-loaded (no signal)
- Places of Interest (restricted)
- On-the-ground interpretation
- Links to audio trails
- 360° viewpoints
- Safety information





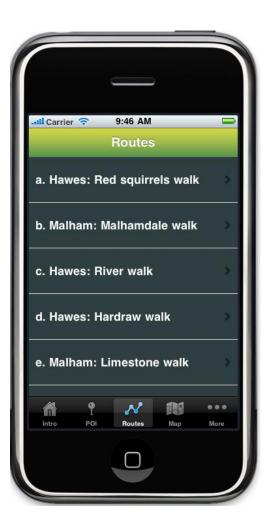
- National Park messages
- National Park Centre contact details (on-theground information)
- Yorkshiredales.org.uk (virtual information)





- Getting Active message
- Routes/taking it further
- Groups/clubs
- Websites eg geocaching.com

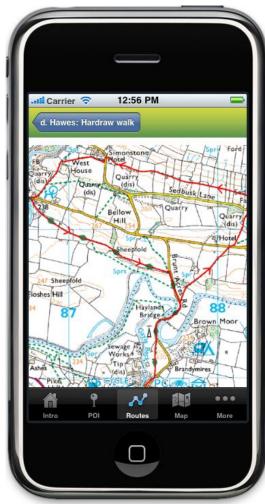




- Walks and cycle routes
- Updated version divided into the four chosen areas







- Google maps (POIs shown)
- OS maps (free app)
- MTB routes web GPX files
- MTB routes web PDFs of maps



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Access for All pages based on our Access for All booklets





- Places of Interest restricted to archaeology & history
- Updated version divided by the four areas
- Google
 mapping







- **On-site-interpretation**
- Google mapping (also appear on walk route maps)
- Update has links to online PDFs of panels



Hawes

Harves is the highest market town in Yorkshire and is an important agricultural centre with its weekly sales of sheep and cattle at the auction mart. Until the mid Th century however, Haves was availate than its nearbourd Gayle. The granting of a market charter in 1998 and the annual of the turnpike road in 1795 led to rapid growth until eventually Haves became the most important settlement in Upper nslevdale



Quarries and Coal

At the end of the 19th century, thousands of tons of stone flags (slates) were shipped by rail from Hawes each month. These flags were quartied locally from the Yoredale series of limestone rocks. The disused workings scar the hillsides above awes adding to the natural limestone crags.

Coal was mined in some of the smaller dales around Hawes. In Sleddale some old spoil heaps are still clearly visible beside the road over the tops to Oughtershaw.













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Use your phone's QR code scanner to read this tag



- shows over summer
- Feature in The Visitor
- Infostripe



• <u>YDNPA app page</u> (link to feedback)

• 2012 – over 11,000 downloads

• 4.5 star rating on Apple's App Store





Three Peaks Project app 2013

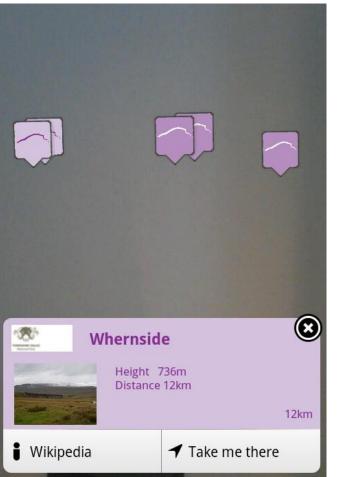
- Funding from European Outdoor Conservation Association
- Generate income
- Promote new route avoiding Black Dubb Moss
- LAYAR AR toposcope & 360s
- Walk and MTB routes with maps & safety messages
- Places of Interest (all topics)
- Social media/challenge element
- iOS and Android only

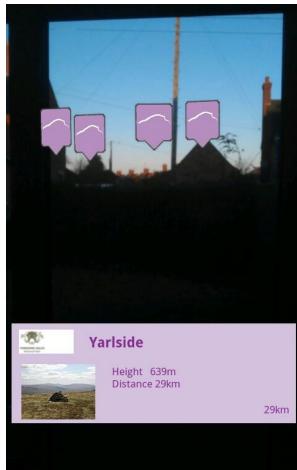




- Tourist information included this time
- Highlight businesses that are Corporate Friends of the Three Peaks







LAYAR Augmented Reality (toposcope) One for each summit. Nigel McDonald (no-nonsense interpretation)







- Users score routes and give feedback
- Users get 'awards' for finishing
- Users challenge
 friends
- Users email route plans and estimated return times to buddy



Please remember that this app is designed to help you plan your trip and be a companion when you arrive. It should NEVER be used as a substitute for a map and compass when you are out in the mountains. Please don't embarrass yourself (or us) by having to call out the Fell Rescue just because your phone battery died!



The Future?



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This little app is the perfect introduction if you want to know more about the history and archaeology of Grassington in the Yorkshire Dales National Park.					
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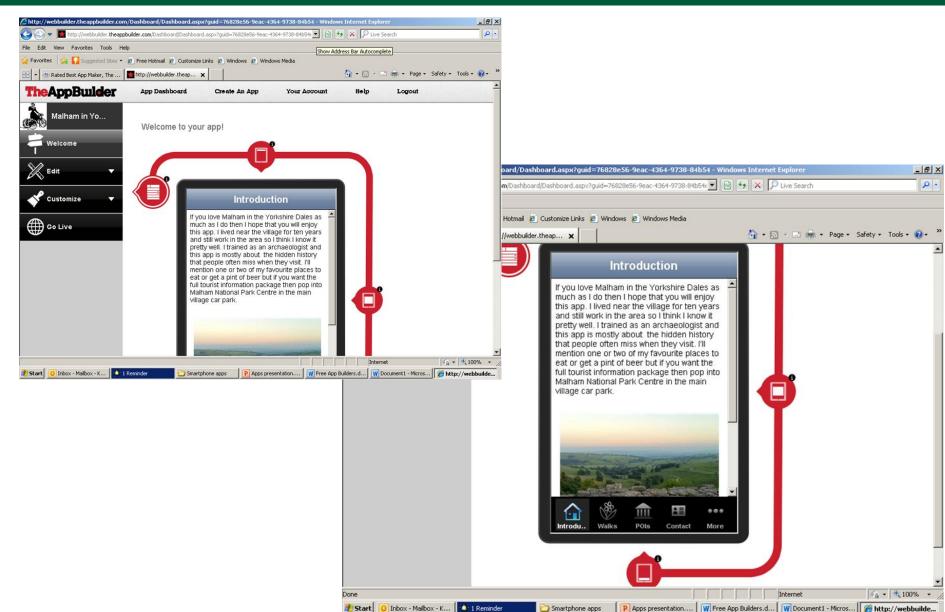














Karen.griffiths@yorkshiredales.org.uk 01756 751619

