

APPENDIX D: RESOURCES

Dedicated Webpage: All the Grounded course material can be accessed at the National University of Ireland Galway Earth and Ocean Sciences website: <http://www.nuigalway.ie/eos/grounded/>.

Dedicated YouTube Playlist: The exercises covered in the Grounded manual are available as video tutorials at the You Tube channel 'QGIS School', accessed at <https://cutt.ly/9jUZ7bE>.

Data download resources:

Geological Survey of Ireland: <https://www.gsi.ie/en-ie/data-and-maps/Pages/default.aspx>.

Soils data download: <http://gis.teagasc.ie/soils/downloads.php>.

National Parks and Wildlife Service: www.npws.ie, for research and can download SAC/SPA data.

Ireland's open data portal: <https://data.gov.ie/>.

General suggested resources:

Environmental Protection Agency (EPA): www.epa.ie. Information on waterways, bathing waters, air quality, soil, River Basin Districts, etc. Map viewer is accessible here: <https://gis.epa.ie/EPAMaps/>.

Irish Centre for Research in Applied Geosciences (iCRAG): <https://www.icrag-centre.org/education-and-public-engagement/education/secondlevel/>. iCRAG researchers can visit your school to deliver a Smart Futures talk, please contact elspeth.wallace@icrag-centre.org.

Environmental Information: www.enfo.ie. Ireland's public web site on environmental issues; will organise guest speakers and visits to the centre. They have a lending library of media resources for teachers - posters and leaflets on a variety of issues.

Eco Unesco: www.ecounesco.ie. Competition for the Young environmentalist. They will visit your school and give workshops/guest speakers, etc.

Cultivate (National NGO and Civil Society Organisation): www.cultivate.ie. Organise events and lectures on sustainable living and green issues.

Community Gardens: http://www.indymedia.ie/openwire?search_text=community+gardens.

Growing Vegetables: <http://www.irishseedsavers.ie/irish-school-garden.php>. Irish Seed Savers work in tandem with secondary school groups to develop projects focused on biodiversity, food security, soil and fertility or climate action. Focus on activity-based learning, project work, research with field trips.

Identifying Trees: <http://www.treecouncil.ie/>. Register your school for free trees for national tree week, get facts and identification guides for trees, etc.