**Great Scots on Fire**

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| --- | --- | --- | --- |
| Scientist Name | Town | Subject Area | Weblinks |
| Brown, Alexander Crum | Born in Edinburgh | Organic Chemistry | <http://science.howstuffworks.com/dictionary/famous-scientists/chemists/alexander-crum-brown-info.htm><http://www.undiscoveredscotland.co.uk/usbiography/b/alexandercrumbrown.html><http://www.bbc.co.uk/arts/yourpaintings/paintings/alexander-crum-brown-18381922-frse-186237> |
| Macintosh, Charles | Born in Glasgow | Chemist | <http://www.britannica.com/EBchecked/topic/354755/Charles-Macintosh><http://inventors.about.com/od/estartinventions/a/elastic_2.htm><http://scienceonstreets.phys.strath.ac.uk/new/Charles_MacIntosh.html> |
| Stevens/Fleming, Williamina Paton | Born & educated in Dundee | Astronomer | <http://ocp.hul.harvard.edu/ww/fleming.html><http://www.womanastronomer.com/wfleming.htm> |
| Arrol, Sir William | Born in Houston, Renfrewshire | Civil engineer | <http://www.engineeringhalloffame.org/profile-arrol.html>[http://www.renfrewshire.gov.uk/webcontent/home/services/leisure+and+culture/heritage+and+local+history/els-jh-famouspeoplewilliamarrol](http://www.renfrewshire.gov.uk/webcontent/home/services/leisure%2Band%2Bculture/heritage%2Band%2Blocal%2Bhistory/els-jh-famouspeoplewilliamarrol)<http://www.undiscoveredscotland.co.uk/usbiography/a/williamarrol.html> |
| Baird, John Logie | Born in Helensburgh, Argyll & Bute | Engineer & Inventor | <http://www.bbc.co.uk/history/historic_figures/baird_logie.shtml><http://www.scotlandspeople.gov.uk/content/help/index.aspx?1077><http://www.screenonline.org.uk/people/id/580156/> |
| Bell, Alexander Graham | Born in Edinburgh | Scientist, Engineer & Inventor | <http://www.bbc.co.uk/history/historic_figures/bell_alexander_graham.shtml><http://www.sciencekids.co.nz/sciencefacts/scientists/alexandergrahambell.html><http://www.britannica.com/EBchecked/topic/59564/Alexander-Graham-Bell> |
| Bell, Rev Patrick | Born in Auchterhouse, Angus | Church of Scotland Minister & inventor | <http://www.angus.gov.uk/history/features/people/patrickbell.htm><http://nms.scran.ac.uk/database/record.php?scache=5cryr2dbs0&searchdb=scran&usi=000-100-044-206-C><http://en.wikipedia.org/wiki/Patrick_Bell> |
| Black, Prof Sue | Born in Inverness | Forensic Anthropologist | <http://www.dundee.ac.uk/admissions/staff_profiles/sueblack.htm><http://www.bbc.co.uk/programmes/b01qj7jd/profiles/professor-sue-black><http://www.millionforamorgue.com/centre-of-anatomy-and-human-identification/professor-sue-black> |
| Brewster, Sir David | Born in Jedburgh, Roxburghshire | Physicist | <http://www.oxforddnb.com/view/printable/3371><http://www.britannica.com/EBchecked/topic/79065/Sir-David-Brewster><http://www.undiscoveredscotland.co.uk/usbiography/b/davidbrewster.html> |
| Brisbane, Sir Thomas | Born in Largs, Ayrshire | Astronomy | <http://www.britannica.com/EBchecked/topic/79722/Sir-Thomas-Makdougall-Brisbane-Baronet><http://adb.anu.edu.au/biography/brisbane-sir-thomas-makdougall-1827><http://en.wikipedia.org/wiki/Thomas_Brisbane> |
| Brown, Robert | Born in Montrose, Angus | Botany | <http://www.britannica.com/EBchecked/topic/81618/Robert-Brown><http://science.howstuffworks.com/dictionary/famous-scientists/biologists/robert-brown-info.htm> |
| Dewar, Sir James | Born in Kincardine, Fife | Physicist & Chemist | <http://www.bbc.co.uk/history/0/21835405><http://science.howstuffworks.com/dictionary/famous-scientists/chemists/sir-james-dewar-info.htm><http://en.wikipedia.org/wiki/James_Dewar> |
| Don, George | Born in Forfar | Botany | <http://www.forfarbotanists.org/georgedon.html> REFERS TO GEORGE DON SNR<http://rbg-web2.rbge.org.uk/bbs/learning/bryohistory/Bygone%20Bryologists/GEORGE%20DON.pdf> REFERS TO GEORGE DON SNR<http://en.wikipedia.org/wiki/George_Don> - REFERS TOGEORGE DON JNR |
| Douglas, David | Born in Scone, Perthshire | Botany | <http://www.explorersgarden.com/explorers-garden/plant-hunter-biogs/david-douglas.html><http://www.coffeetimes.com/daviddouglas.htm><http://www.britannica.com/EBchecked/topic/170153/David-Douglas> |
| Ewing, James Alfred | Born in Dundee | Physicists & Engineering | <http://www.undiscoveredscotland.co.uk/usbiography/e/jamesalfredewing.html><http://www.firstworldwar.com/bio/ewing.htm>http://www-g.eng.cam.ac.uk/125/1875-1900/ewing.html |
| Falconer, Hugh | Born in Forres | Geology, Botany & Palaeontology | <http://www.morayconnections.com/2011/11/hugh-falconer/><http://www.falconermuseum.co.uk/founders.html><http://www.undiscoveredscotland.co.uk/usbiography/f/hughfalconer.html> |
| Fleming, Sir Alexander | Born in Ayreshire | Biologist & Pharmacologist | <http://www.bbc.co.uk/history/historic_figures/fleming_alexander.shtml><http://www.zephyrus.co.uk/alexanderfleming.html>http://www.nobelprize.org/nobel\_prizes/medicine/laureates/1945/fleming-bio.html |
| Fleming, Sir Sandford | Born in in Kirkcaldy | Engineer & Inventor | <http://www.thecanadianencyclopedia.ca/en/article/sir-sandford-fleming/><http://www.webexhibits.org/daylightsaving/ref/Sandford.html>http://flemingcollege.ca/about-fleming/sir-sandford-fleming-our-namesake |
| Forbes, John | Born in Cullen, Banffshire | Medicine | [http://en.wikipedia.org/wiki/John\_Forbes\_(physician)](http://en.wikipedia.org/wiki/John_Forbes_%28physician%29)<http://hpathy.com/history-of-medicine/who-was-dr-john-forbes/> |
| Glover, Prof Anne | Born in Cluny, near Sauchen, Aberdeenshire | Life Sciences | <http://www.bbc.co.uk/programmes/b01qj7jd/profiles/anne-glover><http://www.wisecampaign.org.uk/blogs/getset-women/2008/09/chief-scientific-adviser-for-scotland> |
| Graham, Thomas | Born in Glasgow | Chemist | <http://famouschemists.org/thomas-graham/><http://www.undiscoveredscotland.co.uk/usbiography/g/thomasgraham.html><http://www.britannica.com/EBchecked/topic/240743/Thomas-Graham> |
| Gregory, John | Born in Aberdeen | Medicine & Morality | [http://en.wikipedia.org/wiki/John\_Gregory\_(moralist)](http://en.wikipedia.org/wiki/John_Gregory_%28moralist%29) |
| Gregory, James | Born in Drumoak, Aberdeenshire | Mathematician & Astronomer | <http://www.nahste.ac.uk/isaar/GB_0237_NAHSTE_P0263.html><http://www-groups.dcs.st-and.ac.uk/history/Biographies/Gregory.html> |
| Hutton, James | Born in Edinburgh | Geologist | <http://www.britannica.com/EBchecked/topic/277702/James-Hutton><http://digital.nls.uk/scientists/biographies/james-hutton/><http://www.eoearth.org/view/article/153614/> |
| Leishman, William Boog | Born in Glasgow | Parasitology | <http://www.universitystory.gla.ac.uk/ww1-biography/?id=247><http://en.wikipedia.org/wiki/William_Boog_Leishman> |
| Lyell, Charles | Born in Kirriemuir, Angus | Geologist | <http://www.britannica.com/EBchecked/topic/352672/Sir-Charles-Lyell-Baronet><http://www.macroevolution.net/charles-lyell.html#.U4z1Efk7vLk> |
| MacGillvray, William |  Born in Old Aberdeen | Zoologist & Botanist | <http://www.nhm.ac.uk/nature-online/science-of-natural-history/biographies/william-macgillivray/><http://www.abdn.ac.uk/library/about/special/collection-highlights/william-macgillivray/> |
| Maclagan, Thomas | Born in Scone, Perthshire | Doctor & Pharmacologist in Dundee | <http://www.dundee.com/dundee-ambassadors/innovators/dr-thomas-john-maclagan.html><http://www.dundee.ac.uk/museum/exhibitions/medical/cardiology/cardiology5/> |
| Macleod, JJR | Born in Clunie Perthshire | Physician & Physiologist | <http://www.nobelprize.org/nobel_prizes/medicine/laureates/1923/macleod-bio.html>http://www.scienceheroes.com/index.php?option=com\_content&view=article&id=176&Itemid=174 |
| Manson, Sir Patrick | Born in Oldmeldrum, Aberdeenshire | Tropical medicine | <http://www.undiscoveredscotland.co.uk/usbiography/m/patrickmanson.html><http://www.britannica.com/EBchecked/topic/362832/Sir-Patrick-Manson> |
| Masson, Francis | Born in Aberdeen | Botanist | <http://www.explorersgarden.com/explorers-garden/plant-hunter-biogs/francis-masson.html><http://www.undiscoveredscotland.co.uk/usbiography/m/francismasson.html> |
| Maxwell, James Clerk | Born in Edinburgh | Physics | <http://www.clerkmaxwellfoundation.org/html/who_was_maxwell_.html>http://digital.nls.uk/scientists/biographies/james-clerk-maxwell/index.html |
| Muir, John | Born in Dunbar, East Lothian | Conservation | http://www.britannica.com/blogs/2011/04/john-muir-lifetime-fconservation/ <http://www.sierraclub.org/john_muir_exhibit/life/muir_biography.aspx> |
| Miller, Hugh | Born & lived in Cromarty | Geology & Palaeontology | <http://www.hughmiller.org/who_was_hugh_g.asp><http://en.wikipedia.org/wiki/Hugh_Miller> |
| Napier, John | Born in Edinburgh | Mathematics | <http://digital.nls.uk/scientists/biographies/john-napier/><http://en.wikipedia.org/wiki/John_Napier> |
| Noble, Dr Gordon | Born in Maude, near Fraserburgh | Archaeology | http://www.abdn.ac.uk/geosciences/departments/archaeology/profiles/g.noble |
| Orr, Lord John Boyd | Born in Ayrshire | Food & Nutrition | http://www.nobelprize.org/nobel\_prizes/peace/laureates/1949/orr-bio.html <http://www.abdn.ac.uk/rowett-centenary/history/boyd-orr.php><http://www.gla.ac.uk/researchinstitutes/bahcm/researchfacilitiesgroups/boydorr/boydorr/> |
| Ramsay, Sir William | Born in Glasgow | Chemist | <http://www.nobelprize.org/nobel_prizes/chemistry/laureates/1904/ramsay-bio.html>http://www.chemheritage.org/discover/online-resources/chemistry-in-history/themes/the-path-to-the-periodic-table/ramsay.aspx |
| Rankine, William John Macquorn | Born in Edinburgh | Engineer & physicist | <http://www.britannica.com/EBchecked/topic/491239/William-John-Macquorn-Rankine><http://www.encyclopedia.com/topic/William_John_Macquorn_Rankine.aspx> |
| Reid, Dr Heather | Born in Paisley | Meterologist | <http://en.wikipedia.org/wiki/Heather_Reid><http://www.tes.co.uk/article.aspx?storycode=6300246> |
| Simpson, Sir James Young | Born in Bathgate West Lothian | Medicine | <http://www.britannica.com/EBchecked/topic/545447/Sir-James-Young-Simpson-1st-Baronet><http://www.scottish-places.info/people/famousfirst60.html> |
| Somerville, Mary Fairfax | Born in Jedburgh | Astronomy & Physical Geography | <http://www.women-philosophers.com/Mary-Fairfax-somerville.html><http://www.agnesscott.edu/lriddle/women/somer.htm> |
| Stevenson, Robert | Born in Glasgow | Engineer | <https://www.nlb.org.uk/HistoricalInformation/StevensonEngineers/Robert-Stevenson/>http://www.historic-uk.com/HistoryUK/HistoryofScotland/Robert-Stevenson-designer-builder-of-lighthouses/ |
| Telford, Thomas | Born in Dumfrieshire | Engineer | <http://www.history.co.uk/biographies/thomas-telford><http://www.undiscoveredscotland.co.uk/usbiography/t/thomastelford.html> |
| Thomson, Robert | Born in Stonehaven | Engineer | <http://www.mearns.org.uk/stonehaven/thomson.htm><http://www.bbc.co.uk/scotland/whereilive/coast/stages.shtml?walk=northeast&stage=4>http://www.historic-uk.com/HistoryUK/HistoryofScotland/Robert-William-Thomson/ |
| Waterston, John James | Born in Edinburgh | Kinetic theory | http://en.wikipedia.org/wiki/John\_James\_Waterston |
| Watson-Watt, Robert | Born in Brechin | Engineering | <http://digital.nls.uk/scientists/biographies/robert-watson-watt/><http://www.bbc.co.uk/news/uk-scotland-tayside-central-27393558> |
| Watt, James | Born in Greenock | Engineer | <http://www.bbc.co.uk/history/historic_figures/watt_james.shtml><http://digital.nls.uk/scientists/biographies/james-watt/> |
| Young, James | Chemical Engineer | Chemical engineer | <http://www.engineeringhalloffame.org/profile-young.html><http://what-when-how.com/scientists/young-james-1811-1883-scottish-chemical-engineer-scientist/> |

Various Aberdeen related natural philosophers http://www.abdn.ac.uk/~nph126/index.shtml