**Radioactivity at Dalgety Bay**

There is a problem with radioactive pollution at Dalgety Bay, in Fife.

Can you find out the following and write up a short report about it. A single page will be fine and you can write it, type it, sing it or make a poem about it.

* What has caused the problem?
* What radioisotope is responsible and what type of radioactivity does it emit? (α,β or γ)
* What hazard does it pose to us?
* What is being done about it?

Soon you will need to do the research for your assignment. Use this homework as a practice for referencing. You should list at least 3 references at the end of your piece of work. Try and use books, internet and newspapers/magazines or online journals (Google Scholar).

The reference must be detailed enough for someone else to find it:

wikipedia, radioactivity - *not enough*

http://en.wikipedia.org/wiki/Radioactive\_decay, accessed 29/10/2014 - *acceptable*

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