# A level Chemistry Research Task – Elements in the Periodic Table

Your task for this week is to research ***three elements*** in the periodic table that have a relative atomic mass above 23 (so going from sodium onwards).

I would like you to write one or two sides of A4 in total. Below are some questions you could use to help guide your research:

* where can it be found on planet Earth?
* what is its atomic structure? (how many protons, neutrons and electrons?)
* when was it discovere/how was it discovered?
* what are its uses?
* what are its dangers? (if any)
* what does it look like? (try to include a picture)
* what are its physical and chemical properties?

There are lots of other questions you could look into, these are just suggestions. Below are two interactive periodic tables to help start you off.

<https://www.rsc.org/periodic-table>

<https://www.ptable.com/>

See you all soon

Mr Kitchen