

Chemistry Bridging Tasks

Two tasks to *build on what you know*, allow you to *read around the subject* and generally break you in gently...

TASK 1: Revising the periodic table

You have been given a copy of a revision 'map' for the topic of the **Periodic Table**. The map is a diagram with boxes labelled with some words we use in chemistry, joined by numbered lines. Each of the lines suggests a **relationship**, which could be **described in a sentence**. You are asked to **think up sentences to show how the different words in the boxes are related**. Try and be as accurate and precise as you can.

One of the sentences has been suggested for you below to get you started. Fill in as many of the spaces as you can, but do not worry if you cannot complete them all.

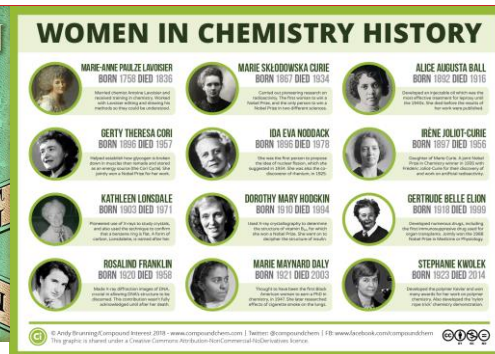
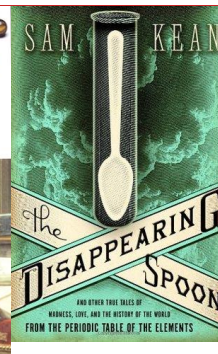
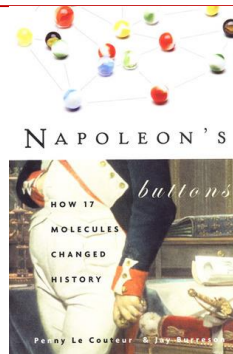
6. *An atom is a single chemical substance*

TASK 2: The QI Challenge!

Make a short presentation about a chemistry Idea, or chemist, of your choice – as long as it's Quite Interesting, it counts!

RULES:

- Should last no more than **3 mins**, but no less than **2 mins!**
- Can be presented in **any format** (powerpoint, script, song, dance...)
- Must include reference to a **published book or magazine article** (*even if you read about it on the internet!*)
- Must include **your reasons** for finding it Quite Interesting



Revision map for the Periodic Table

