**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Due date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

What you need to hand in.

The booklet with the spaces filled in.

The picture of Mendeleev.

The table of radioactive elements, noble gasses and halogens.

If you want you can email your work to g.lafferty@aranmore.wa.edu.au

**MARKING KEY**

|  |  |  |  |
| --- | --- | --- | --- |
| **Content** | **Description** |  |  |
| Scientist  research | Date of birth  Place of birth(town and country)  Date of death  Name and atomic number of element named after him  Description of achievements regarding periodic table.  Explanation why spaces were left in periodic table  3 elements later added to these spaces  Two interesting facts about Dmitri Mendeleev | 1  2  1  2  3  2  3  2 |  |
| Elements | Two elements that are radioactive  Two elements that are noble gases  Two elements that are halogens  Table  Table has headings | 6  6  6  1  1 |  |
| Picture of  Mendeleev | It is actually him. | 1 |  |
| **Total mark** | | 37 |  |