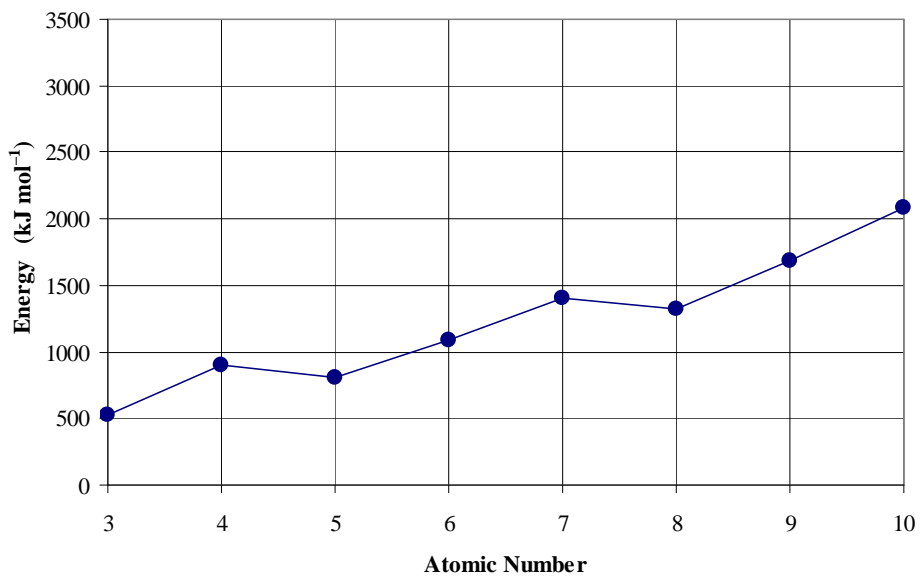


**Marks**  
**6**

- The graph shows the first ionisation energies for second row elements of the periodic table.



Explain the general trend and both anomalies.

Blank area for student response.

On the above graph, plot your estimates of the second ionisation energies for the second row elements. Make sure your graph clearly shows the general trends.