I can investigate in Science

I can:

<table>
<thead>
<tr>
<th>I have begun</th>
<th>I am working on this</th>
<th>I can</th>
</tr>
</thead>
</table>

This has been demonstrated by my ability to:

1. Design and carry out an investigation using the scientific method
2. Understand that a scientist can investigate through experiments and research
3. Understand that a scientist should ask a question first before they commence their work
4. Make a hypothesis (a temporary scientific explanation) that can be tested
5. Recognise that testing my hypothesis involves a number of steps, through researching, conducting an experiment, calculating, analysing, evaluating reporting and concluding
6. Explain that there are different ways of testing the same hypothesis
7. Design and carry out an investigation to test my hypothesis
8. Indicate the risks involved in carrying out my investigation and describe the steps that can be taken to reduce the risks
9. Listen to the views of other group members when planning out an investigation
10. Follow the safety procedures necessary to avoid any incidents
11. Use the required equipment in a correct manner in the science laboratory

Reflecting on my learning...

One thing I did well...

One thing that I might improve...

I really enjoyed......because...