 Student reflection – Science investigations

Put an X in the box that fits best.

| I have: | very happy face | happy face | neutral face | sad face | very sad face |
| --- | --- | --- | --- | --- | --- |
| * identified a question to investigate |  |  |  |  |  |
| * described why I chose this question |  |  |  |  |  |
| * stated the independent variable |  |  |  |  |  |
| * stated the dependent variable |  |  |  |  |  |
| * written a hypothesis that links the independent and dependent variables |  |  |  |  |  |
| * described the controlled variables |  |  |  |  |  |

| I can: | very happy face | happy face | neutral face | sad face | very sad face |
| --- | --- | --- | --- | --- | --- |
| * describe how I did the experiment |  |  |  |  |  |
| * accurately record my results |  |  |  |  |  |
| * describe what I found out |  |  |  |  |  |
| * explain how this investigation has built on what we already knew (provided new information) |  |  |  |  |  |
| * suggest an idea for a further investigation |  |  |  |  |  |