 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
 |  |  |  |  |  |