**Name: Date:**

**Student’s Progress Report**

For each step of each phase of the science project, mark the date it is due and the date you completed your work. Reward yourself for your hard work!

|  |  |
| --- | --- |
| **Phase 1 – Generating an Idea *Due Date: October 28*** | **Date****accomplished** |
| I brainstormed five possible ideas. |  |
| I came up with two investigative questions for each topic. |  |
| I consulted with my teacher and parents about project possibilities. |  |
| I chose a suitable topic. |  |
| I formed a hypothesis. |  |
| I discussed topic and hypothesis with my teacher and gained approval. |  |
| I recorded ideas in my science project journal. |  |

**HOORAY! You’ve completed Phase 1 – now you’re on your way!**

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| **Phase 2 – Researching and Planning *Due Date: October 31*** | **Date****accomplished** |
| I researched my hypothesis. |  |
| I reconfirmed or changed my hypothesis based on further research and then gained teacher approval. |  |
| I contacted all appropriate people before beginning data collection. |  |
| I recorded all details of research so far in a bibliography in my science project journal. |  |
| I filled out the Procedural Plan for Action and obtained necessary signatures. |  |
| I developed the initial plan for display materials. |  |

**WAY TO GO! You’ve completed Phase 2 – give yourself a pat on the back!**

**Name: Date:**

**Student’s Progress Report**, continued

|  |  |
| --- | --- |
| **Phase 3 – Data Collection - Analysis *Due Date: November 14*** | **Date****accomplished** |
| I conducted the experiment safely. |  |
| I chose an appropriate sample size. |  |
| I performed several trials of my experiment. |  |
| I collected data accurately. |  |
| I recorded all data and observations in my science project journal. |  |
| I graphed or charted data and looked for trends. |  |
| I prepared a written conclusion supported by the data. |  |

**ALL RIGHT! You’ve completed Phase 3 – you’re halfway there!**

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| **Phase 4 – Writing Report *Due Date: November 24*** | **Date****accomplished** |
| I answered the questions on page 55. |  |
| I prepared an outline and discussed it with my teacher. |  |
| I prepared a draft and discussed it with my teacher. |  |
| I revised the draft according to my teacher’s feedback. |  |
| I turned in the final draft of my written report. |  |

**FANTASTIC! You’ve completed Phase 4 – you’re almost done!**

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| **Phase 5 – Creating and Exhibiting a Display**  ***Due Date: November 28*** | **Date****accomplished** |
| I sketched possible designs for my display. |  |
| I created a display board within the appropriate parameters. |  |
| I displayed the results in a clear and interesting manner. |  |
| I gave an oral presentation as practice for the science fair interview. |  |

**CONGRATULATIONS! You’ve completed your science project!**