**Scientist Notebook Rubric**

* All data and observations are recorded.
* Drawings are neat, carefully detailed, and labeled accurately.
* Written conclusions answer the focus question correctly and include a reflection and burning question.
* Entries are dated and complete.

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| **4**- Fabulous! |
| Lesson entry demonstrates **extensive understanding** of the topic presented by using scientific terminology correctly, interpreting and discussing a variety of materials, and reaching informed decisions based on scientific knowledge and observations. |
| **3**-Very good! |
| Lesson entry demonstrates **good understanding** of the topic presented by using scientific terminology correctly, interpreting and discussing a variety of materials, and reaching informed decisions based on scientific knowledge and observations. |
| **2**- I know you can do better! |
| Lesson entry demonstrates **limited understanding** of the topic presented when using scientific terminology, interpreting and discussing material, and reaching decisions based on scientific knowledge and observations. Some parts are incomplete. |
| **1**- Needs improvement! |
| Lesson entry is incomplete and demonstrates **minimal understanding** of the topic presented when using scientific terminology, interpreting and discussing material, and reaching decisions based on scientific knowledge and observations. |