Rubric Topic: Plants

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|  | Developing1 | Proficient 2 | Advanced3 |
| Plan an investigation to determine if plants need sunlight and water to grow. [2-LS2-1](http://ngss.nsta.org/DisplayStandard.aspx?view=pe&id=66) | The product does not demonstrate planning  | The productdemonstrates that the student planned  | The product contains data from planned investigation to determine what plants need to grow. |
| Conduct an investigation to determine if plants need sunlight and water to grow. [2-LS2-1](http://ngss.nsta.org/DisplayStandard.aspx?view=pe&id=66) | The product does not demonstrate experience  | The product demonstrates that the student experience | The product contains experience from investigation  |
| Develop a simple model that mimics the function of an animal in dispersing seeds **or** pollinating plants. [2-LS2-2](http://ngss.nsta.org/DisplayStandard.aspx?view=pe&id=67) | The product does not demonstrate a model  | The product demonstrates a model. | The product demonstrates a model of dispersing seeds and pollinating plants. |
| Vocabulary used in product | The product uses unit vocabulary   | The product uses unit vocabulary to answer a wondering question. | The product uses advanced vocabulary to answer a wondering question.  |
| **W.2.8** - Recall information from experiences or gather information from provided sources to answer a question.  | The product does not recall information  | The product recalls information from provided sources  | The product recalls information from additional sources |