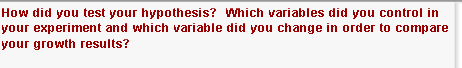
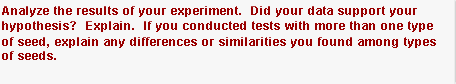
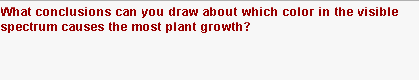
**Which colors of the light spectrum are most important for plant growth?**

<http://www.glencoe.com/sites/common_assets/science/virtual_labs/LS12/LS12.html>

1. Read through the procedure.
2. As you go through the lab fill in and complete the data table below.

|  |  |  |  |
| --- | --- | --- | --- |
| Filter Color | Spinach Avg. Height (cm) | Radish Avg. Height (cm) | Lettuce Avg. Height (cm) |
| Red |  |  |  |
| Orange |  |  |  |
| Green |  |  |  |
| Blue |  |  |  |
| Violet |  |  |  |

1. Answer the following questions from the journal:
   1. 
   2. 
   3. 
   4. 
   5. 