**Class Data: Water Loss (mL/m2)**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time  (min) | 0 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 |
| Room | 0.0 | 0.16 | 0.41 | 0.66 | 1.0 | 1.42 | 1.83 | 2.33 | 2.67 | 3.0 | 3.5 |
| Fan | 0.0 | 2.08 | 4.52 | 7.30 | 9.38 | 11.81 | 14.59 | 17.37 | 20.49 | 23.62 | 27.9 |
| Humid | 0.0 | 0.14 | 0.36 | 0.51 | 0.66 | 0.88 | 1.18 | 1.48 | 1.62 | 1.77 | 1.99 |
| Light/  Heat | 0.0 | 1.76 | 3.52 | 5.86 | 7.62 | 9.38 | 11.73 | 13.19 | 15.24 | 18.18 | 19.93 |

This is the data that you will graph on a piece of graph paper (Your own graph paper. I didn’t give you one.)

Finish questions #4-10 on the lab paper you were given.

After question #10, write about the problems/frustrations you had with the lab set up, if you did. Also discuss why you may have seen less/more transpiration with your data when compared to the sample data.

This is due next class.