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| Location | Day 1 | Day 2 | Day 3 | Day 4 |
| Window of the school garden | No particles at all, just a dead fly. | Some small particles fly and get stuck on the Vaseline. | Particles start to get attracted to the Vaseline. | Several dead bugs on the cup with large visible particles and parts from flowers. |
| Spanish class | Not much happened, maybe one or two particles got stuck. | Several particles begin to become visible. | Large clumps of black carbon collide. | Particles crumbled together, coming from construction. |
| Bus exit/ bus stop | Visible particles begin forming in a couple of hours. | As the buses stay still some carbon particles begin to stick to the cup. | Many particles all over the cup. | Lots of visible particles all around the Vaseline, and a few microscopic particles. |
| Science class | Some Vaseline had rubbed off but no particles. | One microscopic particle. | Nothing changed at all. | Two or three particles on the cups |
| Language arts class | Nothing happened | Some microscopic particles but not a lot. | Nothing changed | Not a lot of particles |
| Math class | No particles were on the cup, not even microscopic ones | Nothing changed at all. | Very few particles but they are barely noticeable. | Some particles |
| Main office | Nothing happened at all, except the Vaseline faded. | Air particulates begin to happen. | There are some particles around the cup. | A few particles end up scattered but not much to see. |

Air Matter Experiment