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| |  | | --- | |  | |  | |  | |  | |  | |  | |  | |  | |  | | |  | | --- | | h | | **DATA** | |  | | Preliminary) ([top: color, bottom: appearance](#30j0zll)) | | h | | |  |  |  |  | | --- | --- | --- | --- | | Time | Dr Pepper | Orange Juice | Vinegar | |  | | | | | 1:40 pm | white | white | white | | normal | normal | normal | |  | | | | | 2:40 pm | brownish | bluish | bluish | | slight | no change | slight | |  | | | | | 3:40 pm | brown | white/blue | white/blue | | slight | no change | slight | | | h | | [Why preliminary results?](#1fob9te) Or [Back to journal](http://docs.google.com/journal.htm#apr15). | |  | | h | | h | |  | | Actual) | | h | | |  |  |  |  | | --- | --- | --- | --- | | Apr 17 - 11:00 am | | | | | Block # | Substance | [Dimensions](#3znysh7) | Color | |  | | | | | 1 | water (control) | .75cm X 1cm | White | | 2 | vinegar | .8 X 1 | " | | 3 | Diet Coke | .8 X .75 | " | | 4 | Dr Pepper | .7 X 1.1 | " | | 5 | Milk | .7 X 1 | " | | 6 | Coffee | .75 X 1 | " | | 7 | Tea | .8 X 1.1 | " | | 8 | Orange Juice | .7 X .8 | " | |  | | | | | Apr 18 - [11:00 am](#2et92p0) | | | | | 1 | water (control) | .75 X 1 | White | | 2 | vinegar | .8 X 1 | " | | 3 | Diet Coke | .8 X .75 | brownish | | 4 | Dr Pepper | .7 X 1.1 | brownish | | 5 | Milk | .7 X 1 | white | | 6 | Coffee | .75 X 1 | brownish | | 7 | Tea | .8 X 1.1 | white | | 8 | Orange Juice | .7 X .8 | " | |  | | | | | Apr 19 - 11:00 am | | | | | 1 | water (control) | .75 X 1 | White | | 2 | vinegar | .8 X 1 | " | | 3 | Diet Coke | .8 X .7 | brownish | | 4 | Dr Pepper | .7 X 1.1 | brownish | | 5 | Milk | .7 X 1 | white | | 6 | Coffee | .75 X 1 | brownish | | 7 | Tea | .8 X 1.1 | white | | 8 | Orange Juice | .7 X .75 | " | |  | | | | | Apr 20 - 11:00 am | | | | | 1 | water (control) | .75 X 1 | White | | 2 | vinegar | .8 X 1 | " | | 3 | Diet Coke | .8 X .7 | brown | | 4 | Dr Pepper | .7 X 1.1 | brown | | 5 | Milk | .7 X 1 | white | | 6 | Coffee | .75 X 1 | brown | | 7 | Tea | .8 X 1.1 | white | | 8 | Orange Juice | .7 X .75 | " | |  | | | | | Apr 21 - 11:00 am | | | | | 1 | water (control) | .75 X 1 | White | | 2 | vinegar | .8 X 1 | " | | 3 | Diet Coke | .8 X .7 | brown | | 4 | Dr Pepper | .7 X 1.1 | brown | | 5 | Milk | .7 X 1 | white | | 6 | Coffee | .75 X 1 | brown | | 7 | Tea | .8 X 1.1 | white | | 8 | Orange Juice | .7 X .75 | " | |  | | | | | Apr 22 - 11:00 am | | | | | 1 | water (control) | .75 X .1 | White | | 2 | vinegar | .8 X .9 | " | | 3 | Diet Coke | .7 X .7 | brown | | 4 | Dr Pepper | .7 X 1 | brown | | 5 | Milk | .7 X 1 | white | | 6 | Coffee | .7 X 1 | deep brown | | 7 | Tea | .8 X 1 | white | | 8 | Orange Juice | .7 X .75 | " | | |  | | h | | h | |  | | Notes)  1) Whats up with the table? Each time has two rows, the top for the block's color and the bottom for the general appearance.  2) Why preliminary results? As mentioned in my journal entry (Apr 15), I wanted to test the blocks to see if they would dissolve in any substances.  3) What did you measure for dimensions? The dimensions are measured diameter x length.  4) What happened to 6 hour intervals? Well, nothing really happened to the blocks, so I decided to extend the time period to 12 hours, then still nothing had happened, so I tried 24 hours. | |