

Lesson 3: Handout 2

Data from Leaves in the Light

Data produced every second for the first 30 seconds

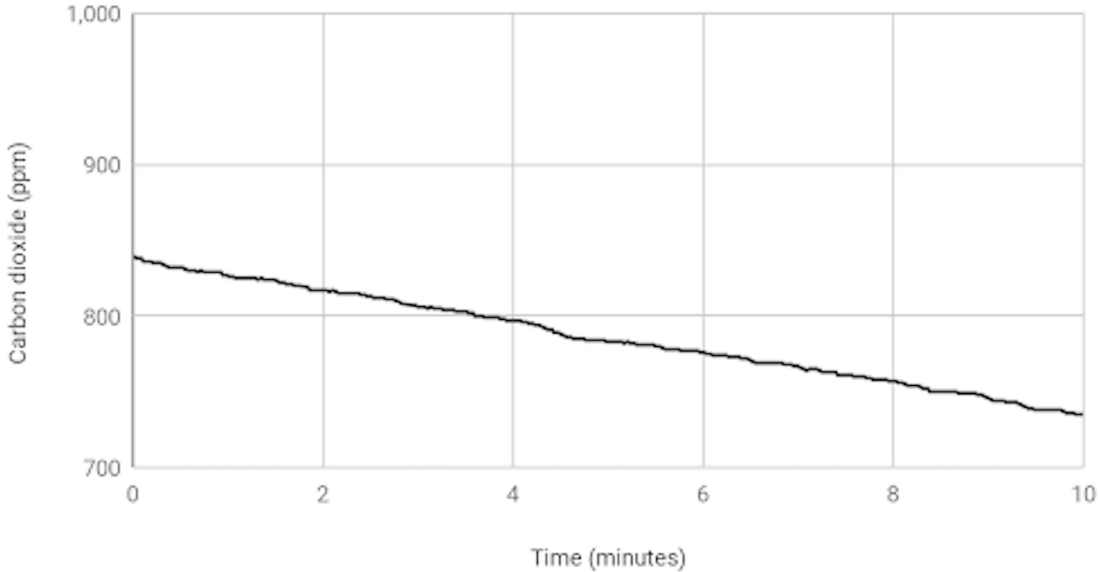
	A	C	E	I	J	L
1	Date 10/8/2018	Seconds	CO2 (PPM)	Humidity (%)	Light (Lux)	O2 (PPM)
2	10/8/2018, 3:07:08 PM	0	839	56	1,065	199,500
3	10/8/2018, 3:07:09 PM	1	839	56	1,065	199,500
4	10/8/2018, 3:07:10 PM	2	838	56	1,065	199,500
5	10/8/2018, 3:07:11 PM	3	838	56	1,065	199,500
6	10/8/2018, 3:07:12 PM	4	838	56	1,065	199,500
7	10/8/2018, 3:07:13 PM	5	838	56	1,065	199,600
8	10/8/2018, 3:07:14 PM	6	836	56	1,065	199,500
9	10/8/2018, 3:07:15 PM	7	836	56	1,065	199,600
10	10/8/2018, 3:07:16 PM	8	836	56	1,065	199,600
11	10/8/2018, 3:07:17 PM	9	836	56	1,065	199,600
12	10/8/2018, 3:07:18 PM	10	836	56	1,065	199,600
13	10/8/2018, 3:07:19 PM	11	836	56	1,065	199,500
14	10/8/2018, 3:07:20 PM	12	835	56	1,065	199,800
15	10/8/2018, 3:07:21 PM	13	835	56	1,065	199,500
16	10/8/2018, 3:07:22 PM	14	835	57	1,065	199,600
17	10/8/2018, 3:07:23 PM	15	835	57	1,065	199,600
18	10/8/2018, 3:07:24 PM	16	835	57	1,065	199,600
19	10/8/2018, 3:07:25 PM	17	835	57	1,065	199,600
20	10/8/2018, 3:07:26 PM	18	834	57	1,065	199,600
21	10/8/2018, 3:07:27 PM	19	834	57	1,065	199,600
22	10/8/2018, 3:07:28 PM	20	833	57	1,065	199,600
23	10/8/2018, 3:07:29 PM	21	833	57	1,065	199,600
24	10/8/2018, 3:07:30 PM	22	832	57	1,065	199,600
25	10/8/2018, 3:07:31 PM	23	832	57	1,065	199,600
26	10/8/2018, 3:07:32 PM	24	832	57	1,065	199,700
27	10/8/2018, 3:07:33 PM	25	832	57	1,067	199,700
28	10/8/2018, 3:07:34 PM	26	832	58	1,067	199,600
29	10/8/2018, 3:07:35 PM	27	832	58	1,065	199,600
30	10/8/2018, 3:07:36 PM	28	832	58	1,065	199,600
31	10/8/2018, 3:07:37 PM	29	832	58	1,065	199,600
32	10/8/2018, 3:07:38 PM	30	832	58	1,065	199,600

Data table from data produced every 2 minutes for 10 minutes

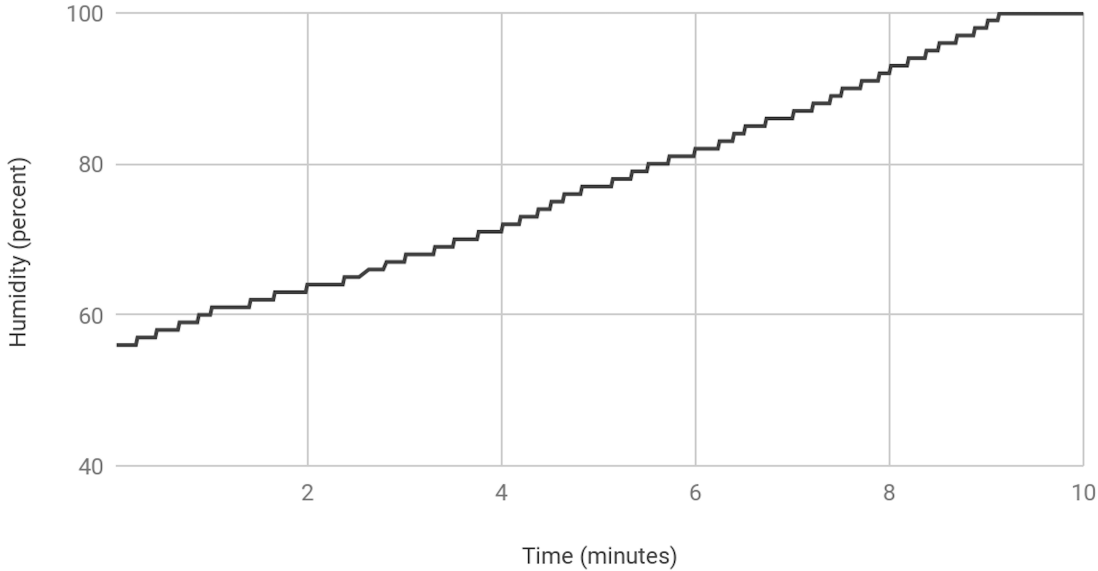
Time (minutes)	Carbon dioxide (ppm)	Humidity (%)	Oxygen (ppm)	Light (lux)
0	839	56	199,500	1,065
2	816	64	199,700	1,063
4	797	72	199,900	1,067
6	775	82	200,000	1,067
8	756	93	200,100	1,067
10	735	100	200,200	1,067

Note: "ppm" means "parts per million."

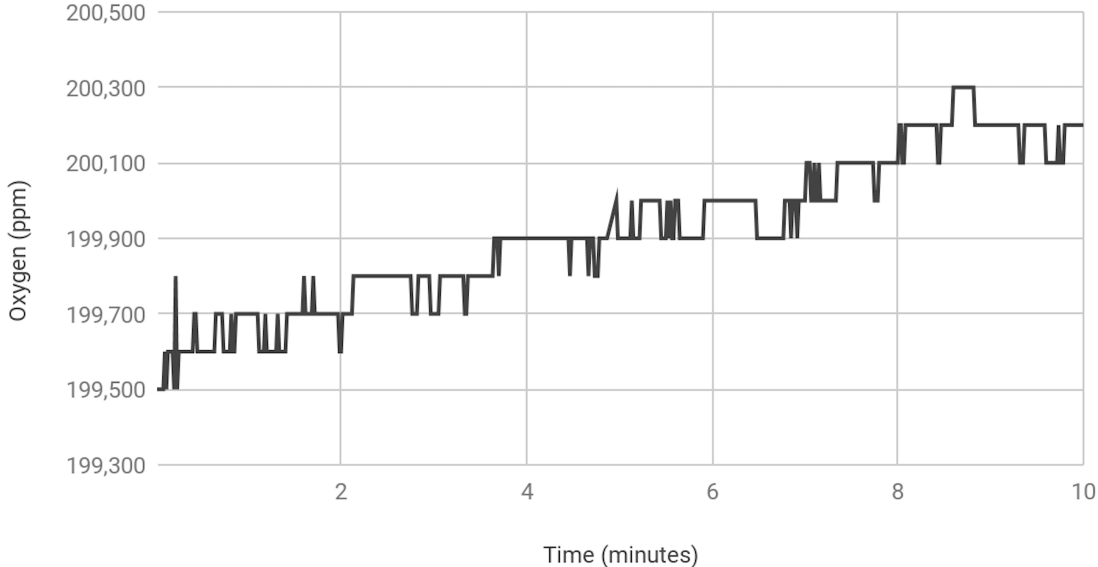
Carbon dioxide level



Humidity level



Oxygen level



Light level

