Use this journal to write down what you do each day when you work with your project. You can include drawings, pictures, qualitative data (descriptions of plant's color, whether it looks healthy or not) and quantitative data (things you can count – number of seeds that sprouted in each pot, how tall the plants are….) Also record any errors or problems that occur.

8Planting Science Journal

10/08/2021
10/09/2021
10/10/2021 – no change
10/11/2021 – no change
10/12/2021 – no change
10/13/2021 – no change
10/14/2021 – no change
10/152021 – Sprouting!!!!! 3 seeds sprouted in the first container and 1 seed sprouted in the second container
10/25/21 – We have noticed that there is some salt building up in one of the 0g pots. We must have accidentally poured some salt water into the pot.
10/29/21-Today we wrapped up the germination section of this experiment. We made all our journals up to date

Date	0ga	0gb	5ga	5gb	10ga	10gb	15ga	15gb	20ga	20gb
10/14/21	Wet 1 seed	Wet 4 seeds	With me	With me	Wet 2 seeds	Wet 4 seeds	Wet 4 seeds	Wet 3 seeds	Wet 7 seeds	Wet 6 seeds
10/18/21	Wet 7 seed	Wet 10 seeds	Wet 3 seeds	Wet 10 seeds	Wet 9 seeds	Wet 10 seeds	Wet 6 seeds	Wet 6 seeds	Wet 7 seeds	Wet 8 seeds
10/25/21	5 Happy seeds	1 Happy seeds	0 Happy seeds	1 Happy seeds	0 Happy seeds	0 Happy seeds	0 Happy seeds	0 Happy seeds	0 Happy seeds	0 Happy seeds
10/26/21	5 happy seeds	2 happy seeds	2 happy seeds	2 happy seeds	0 happy seeds	0 happy seeds	0 happy seeds	0 happy seeds	0 happy seeds	0 happy seeds
10/28/21	5 Happy seeds 0.3g	1 Happy seeds 0.2	0 Happy seeds 0.0	1 Happy seeds 0.0	0 Happy seeds 0.0	0 Happy seeds 0.0	0 Happy seeds 0.0	0 Happy seeds 0.0	0 Happy seeds 0.0	0 Happy seeds 0.0

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Date	0ga	0gb	5ga	5gb	10ga	10gb	15ga	15gb	20ga	20gb
10/18/21	3.49 cm	cm	cm	cm	cm	cm	cm	cm	cm	cm
10/19/21	4.57	4	1.4	2.7	1.9	4.8	4.4	2.82	4.6	4.86
10/25/21	5.31	3.57	3.2	1.1	6	5	3	3.87	4	5.2
10/28/21	5.2	3.2	1.125	0.5	3	2.5	3.77	2.33	3.33 r	4.9

R = Repeating

Date	0g	5g	10g	15g	20g
10/18/21	All 10 sprouted	All 10 sprouted	1 sprouted	0 sprouted	0 sprouted
10/19/21	All 10 sprouted	All 10 sprouted	1 sprouted	0 sprouted	0 sprouted
10/25/21	All 10 sprouted	All 10 sprouted	1 sprouted	0 sprouted	0 sprouted
10/26/21	All 10 sprouted	All 10 sprouted	1 sprouted	0 sprouted	0 sprouted
10/29/21	8 grown Avg-5.22 0.2g total 0.025 per plant	10 grown Avg-2.79cm 0.1 total 0.01 per plant	0 grown	0 grown	0 grown