

RCW: Setup Part 2

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April 17, 2023



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DATE RECEIVED:

June 10, 2015

DOI:

10.15200/winn.142802.20695

ARCHIVED:

April 02, 2015

CITATION:

Anthony Salvagno, RCW:
Setup Part 2, *The Winnower*
2:e142802.20695, 2015, DOI:
[10.15200/winn.142802.20695](https://doi.org/10.15200/winn.142802.20695)

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At 11:30am MST I removed the samples from the refrigerator and sealed them with vacuum grease (see Experiment Product Page). This step is always so time consuming and I would really like to figure out a better way to do this. I basically use a small cylindrical tool (it's a plastic scraper tool for plating cells) and just smear the grease all over the interface between the top and bottom of the analyslide.

After applying the sealant, I perturb the dish enough so that most of the seeds end up in the middle of the sample. This involves me shaking the "slide" around until I feel I have a good distribution in the viewable area of the dish.

I'll make a video of my methods and put it on [BenchFly](#) when I get some extra hands in the lab. Hopefully that will clear things up.

Pictures of Day 0 seeds to come in about 30 minutes.