Pouring Plates Procedure

1. Melt LB agar, either in microwave (2x time defrost at 0.9) or on the hotplate.
2. Store melted agar at 55°C for at least 15 minutes to allow it to settle at that temperature.
3. Add 1 uL of Amp. for every 1 mL of agar and swirl gently to mix.
4. Stack plates (~30 mL of agar per plate) such that lids are on top.
5. Starting at the bottom, grab the lid of the bottom-most plate and lift it up. Pour agar until liquid fills a layer, then replace lid and move up one on the stack.
6. Once finished, quickly rinse out the flask with warm water, then place it in the glassware bin.
7. Allow plates to cool in a stack overnight.