Seeding 90mm NGM plates with bacteria

Cristian Riccio
University of Cambridge

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GUIDELINES
Work in sterile conditions

MATERIALS TEXT

MATeRIALS

| Bacterial culture in b-broth Contributed by users |
| 10 ml combitip Contributed by users |
| combitip repeat pipetter Contributed by users |
| NGM plates Contributed by users |
| Serological pipette Contributed by users |
| Pipetboy Contributed by users |
| 50 ml Falcon tube Contributed by users |

1 At the Bunsen burner, transfer the bacterial culture to a 50 ml Falcon tube in order to make it possible for the repeat combitip pipetter to reach the bacterial culture. Do so using a serological pipette and a pipetboy.

2 Set the repeat pipetter to dispense 600 ul at each push.

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3 Aspire 10 ml of bacterial culture into a combitip.

4 Dispense 600 ul bacterial culture as a blob onto each 9 cm NGM plate.

5 Leave the plates to dry at room temperature over one or two days, with their lid closed and not near the Bunsen burner.