

Lab book - Example Layout 1

Template by Zoe Powell Best 2021 - inspired by Tshepo Mangoele lab book

Date	Experiment Name	
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<div>Tools overview (image or drawing)</div>	<div>Experiment set-up (drawing or image)</div>	<div>Steps or notes</div>

<div>Reason for experiment</div>	<div>Observations</div>	<div>Next steps</div>

Notes

Experiment Maker		
Experiment Author		

Lab book - Example Layout 2

Template by Zoe Powell Best 2021 - inspired by Matthew Gale lab book

Experiment Name	
Date	

Made by	
Author/ Resource	

Reason for experiment

Preparation steps

Experiment set-up

Plan			
Steps	Details		

Observations

Next steps

Notes

Lab book - Example Layout 3

Template by Zoe Powell Best 2021 - inspired by Matthew Edwards lab book

Experiment Name

Date

Made by

Author/ Resource

Reason for experiment or new design

Preparation	
Set up (birds eye)	Components (what is it made of)

Set up (side view)	Tools

The experiement		
Notes	method or set-up or design sketch	Notes

Observations

Next steps

Other Notes

Lab book - Example Layout 4 - Basic Biomaterial Lab sheet*Template by Zoe Powell Best 2021*

Date made

Recipe link and info

Ingredients

	1	2	3	4	5	
Ingr.Name						
Quantities						

Where did you buy it?

	Time taken to mix	Time taken to make	Hob/stove temperature	Temperature of mixture
Test 1				
Test 2				
Test 3				

What does it look like before?

Test 1	
Test 2	
Test 3	

What does it look like during?

Test 1	
Test 2	
Test 3	

What does it look like after?

Test 1	
Test 2	
Test 3	

Other notes

Key information	
Date made	

Recipe author		Recipe source	
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Experiment hypothesis/reason			
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Ingredients						
Ingredient no.	1	2	3	4	5	
Ingredient name						
Measuring unit						
Highest quantity						
Mid quantity						
Lowest quantity						
Source (made or bought)						(drawing or image of set up)

Experiments											
	1	2	3	4	5	Time taken to mix	Time taken to make	Hob temp.	Temp. of mixture	Air dried or Dehydrator (AD/DH)	Time taken to dry
Test 1											
Test 2											
Test 3											
Test 4											
Test 5											
Test 6											

Analysis			
	Observations before	Observations during	Observations after
Test 1			
Test 2			
Test 3			
Test 4			
Test 5			
Test 6			

Review	Next steps and experiment plans

Other notes