

Thursday 3<sup>rd</sup> February 2022

LO: To investigate helpful and harmful microorganisms.

You are going to investigate the conditions that cause mould to grow on bread.

Independent variable (the condition you will change for your slices of bread):

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What is the question you will investigate?

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Dependent variable (the thing that will be affected by the independent variable – this is the thing you will observe or measure about the bread):

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Controlled variables (all the other things that you will keep the same for the bread slices and your investigation):

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What do you predict will happen? Which slice of bread will grow mould the fastest?

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Complete your results in the table below:

	Description of slice of bread (the conditions it will be under)	Observations of mould growing over time				
		Day 1	Day 2	Day 3	Day 4	Day 5
Slice 1						
Slice 2						