



# Mould Investigation

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):

---

What is the question you will investigate?

---

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

---

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

---

---

---

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

---

---

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						



# Mould Investigation

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

Independent variable:

---

What is the question you will investigate?

---

Dependent variable:

---

Controlled variables:

---

---

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

---

---

Explain why you think this, referring to microorganisms:

---

---

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						