

WORKSHEET B

Scientific Investigation into Food Preservation

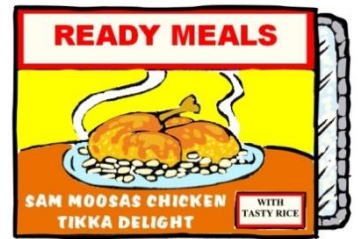
Instructions:

For this investigation you will need:

- 3 slices of bread;
- 3 plastic bags in which you will store the bread.

You will be asked to do one of the following:

- sprinkle a few drops of water on each slice of bread;
- place each slice of bread into a different plastic bag and seal these bags as tightly as possible;
- write the name of your group on each plastic bag;
- place one plastic bag into a dark place (e.g. a cupboard);
- place one plastic bag in a cool place (e.g. a fridge or storeroom);
- place one plastic bag in sunlight;
- leave the plastic bags in place for five days;
- observe what happens to the bread;
- write your observations down in the Observation Record table on the next page.



As part of this experiment, answer the questions below.

What question did you want to answer?	
What equipment did you use?	
What method did you use? What did you do?	

<p>What prediction did you have?</p>	
<p>What was the result of your experiment? What happened and why?</p>	

Observation Record

Write down your observations here: What does each sample of bread look like and feel like?

Date	Observation	Sample A Dark place:	Sample B Cool place:	Sample C Sunlight:
Day 1	Look			
	Feel			
Day 2	Look			
	Feel			
Day 3	Look			
	Feel			
Day 4	Look			
	Feel			
Day 5	Look			
	Feel			