#### Food Technology Year 7

Autumn Assessment (1) Hygiene and Safety quiz		Spring <u>Practical</u> Assessment (2)		Summer Assessment (3)	
Effort: 1,2,3,4 Behaviour: 1,2,3,4		Effort: 1,2,3,4 Behaviour: 1,2,3,4		Effort: 1,2,3,4 Behaviour: 1,2,3,4	
1 - Exceeding expected target		1 - Exceeding expected target		1 - Exceeding expected target	
2- Reaching expected target		2- Reaching expected target		2- Reaching expected target	
3- Not yet meeting expected target		3- Not yet meeting expected target		3- Not yet meeting expected target	
Homework	y/n	Homework	y/n	Homework	y/n
Autumn term pupil se	et goal:-				
				Date	
Spring term pupil set	goal:			Date	
Summer term pupil s	et goal:				
				Date	

Teacher\_

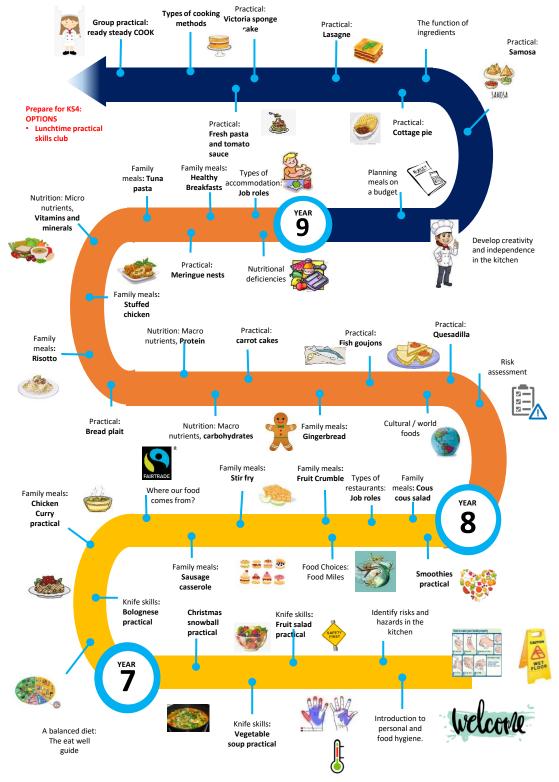
Test Score

# KS4 Food technology options and career pathways

Hospitality and Catering
Apprenticeships
Chef
Dietician / nutritionist
Hotel or restaurant staff
Environmental health

#### **KS3 Food Studies at Cowley**





#### Year 7 10 Food/Hospitality facts:

- 1. We use aprons when cooking to protect ourselves and our clothing.
- 2. The equipment we use to prevent burns when using the oven are oven gloves/mitts.
- 3. The Eatwell guide is a government based initiative to ensure people have a wide variety of food in their diets.
  - 4. The two safety methods to ensure we use knives safely are the 'Bridge' and the 'Claw' method.
    - 5. We use a measuring jug to measure liquid correctly.
      - 6. The units we weigh ingredients in are grams.
      - 7. The nutrient 'protein' is for growth and repair.
- 8. The nutrient 'carbohydrates' are to provide our bodies with fast and slow releasing energy.
  - 9. A method of cooking is a step by step guide to cook a dish of choice.
- 10. The 4C's of Food Safety are: Cleaning, cooking, cross-contamination and chilling.

Date			
Score out of 10			

#### Learning intentions/Recall/Retrieval

Lesson	This week's Learning intention is:-	Access Vocab
	1. 2.	
	Recall 5 (Date)	
	*	
	*	
	*	
	*	
	*	
Lesson	This week's Learning intention is:-	Access Vocab
	1. 2.	
	2.	
	Recall 5 (Date)	
	*	
	*	
	*	
	*	
	*	
Lesson	This week's Learning intention is:-	Access Vocab
	1.	
	2.	
	Recall 5 (Date)	
	*	
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Design & Technology: Year 7 Food Technology

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Design & Technology: Year 7 Food Technology

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	*	
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Design & Technology: Year 7 Food Technology

#### Rules and expectations in Food Technology

# We listen in silence when someone is talking

This applies to teacher, support staff or pupils.

## We show respect to each other at all times

I will respect you, I expect you to do the same

## We arrive at lessons ready and prepared to learn

This includes with all our ingredients if it's a practical lesson.

## We work to the best of our ability

Be willing to try hard (even when we're cleaning)

Signed: Date:	
What is your favourite food and why	y?
Where do you like to go out to eat?	What would you like to learn how to make?

#### **Key Spellings**

- Hygiene
- Contamination
- Safety
- Equipment
- · Healthy
- Vegetarian



- Knife / knives
- Colander
- Sieve
- Nutrition
- Protein
- Carbohydrate



# What do you mean? Define the key words below?



Hygiene	
Cross contamination	
Eatwell guide	
Nutrients	
Fridge	
Blast chiller	
Bacteria	

## Knowledge - An Introduction to Health and Safety



Find and circle the hazards in the image above and then explain what needs to be done to improve the kitchen.		
	_	
	_	
	_	

## Knowledge - An Introduction to Health and Safety

Can you write down 5 key personal hygiene rules for the kitchen and explain why they're important.
1
2
3
4
5
Extension task: Can you put the following key words into a sentence
Personal hygiene
Bacteria
Contamination

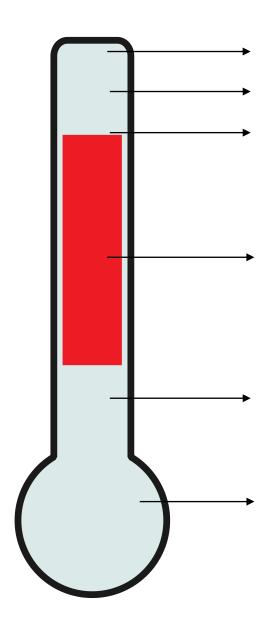
## Knowledge - Bacteria Bites

1.	Watch the 'Bacteria Bites' video. What four recommendations does the TV chef give to prevent cross-contamination? The 4 C's		
2. mis	During the video, did you spot the chefs being <b>unhygienic?</b> Make a <b>list</b> of some of the takes you saw them make:		
3.	Give two examples of Direct Contact Contamination:		
	Describe Cross Contamination:		
4.	Explain how food can be physically contaminated.		
5.	What are the symptoms of food-borne illness (food poisoning)?		
	Discuss how food poisoning could be prevented?		





## Knowledge ~ Key temperatures and the danger zone



Can you name 5 high risk foods?		
Can you name 5 low risk foods?		



#### Can you remember?

- 1. What happens to bacteria at **freezing** temperatures?
- 2. What happens to bacteria above **75°C?**
- 3. What are the four conditions bacteria need to multiply?
- 4. What are the 4 C's that control bacteria in the kitchen?

Let's check your spelling	



### Equipment and Utensils



Can you name each utensil and explain what it's used for?

## **Equipment and Utensils**

1
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### Health and Safety poster for the kitchen

You must include knife safety, chopping boards, key temperatures and personal hygiene rules



# Term 1 assessment





1.List 3 personal hygiene rules (3)  •  •	2.What temperature should the fridge be? (1)
3.Why do we use different coloured chopping boards (1)	4.What temperature should the freezer be? (1)
5.What is cross contamination? (1)	6.What is the danger zone? (1)
7.How do we prevent cross contamination in the kitchen? (3)	8.Can you name the 4 C's in Food safety? (4)
9.Name 3 high risk foods (3)	10. Name 3 low risk foods (3)
•	•

What did you score?

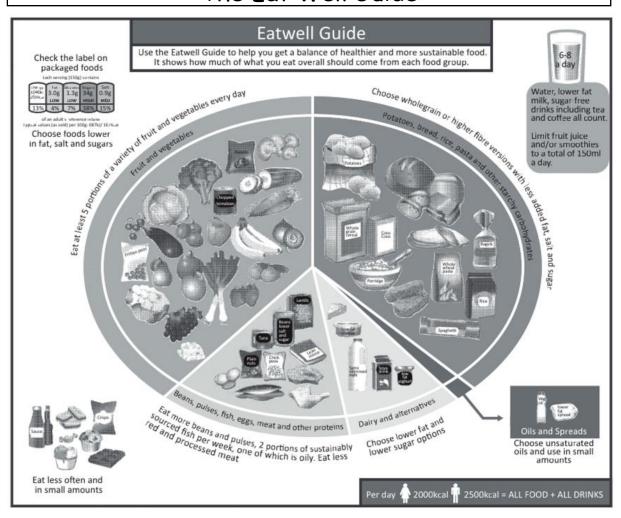
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Write 3 examples of foods found within each section of the eat well guide and note down the tip or piece of advice from each section.

Carbohydrates	
Fruits and vegetables	
Protein	
Dairy	
Oils and Spreads	



#### The Eat Well Guide



Can you note down 4 other tips for healthy eating that the eat well guide provides us with?




		<b>NA/ II</b>	$\sim$ 1
Extension:	Fat	$M/\rho$	
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Can you design 3 healthy meals, making sure that each meal contains the correct ratio of foods from each section of the Eatwell guide. Make sure your diagrams are labelled.

Breakfast:

Lunch

Dinner:



Homework: Eat well guide information leaflet



### Food Miles



Food Miles are the number of miles your food has travelled from the place it was produced to where it is eaten.

What are the countries?	e problems reli	ated to shipp	ing in foods fr	om other

Total up the number of food miles in this shop bought Pizza:

Tuna	
Flour	
Black pepper	
Pineapple	
Mozzarella	
Tomatoes	
Peppers	
Mushrooms	

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Can you explain why we are encouraged t	to buy local foods?
What does seasonal mean?	
Designing a seasonal British Menu Breakfast:	Winter SEASONAL PRUTS & VEGETABLES
Lunch:	
Dinner:	

Spelli	ng check
Food	d Choices
What are the advantages and	disadvantages of organic food?
Advantages	Disadvantages
Can you explain the difference	ce in a vegetarian and a vegan?
•	tives are available for vegetarian a
vegans?	
vegans?	

#### Food Choices

Can you explain the difference in free range and battery eggs?
Which eggs are more expensive and why?

#### Hospitality-Types of Restaurants



## Hospitality-Restaurant job roles

Restaurant Careers		
Position	Duties/ Roles/Salary	
Restaurant		
Manager		
Head Chef		
Bar Manager		
Waiting staff		
Pot		
washer/kitchen		
porter		
'		
Bartender		
Sous Chef		
Sous Chet		
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Extension:		
maître d		