

# Food Safety and Hygiene Policy January 2023

Reviewed by: Macy Gaines Reviewed on: January 2023 Next review: January 2024

Related Policies and Procedures: Health and Safety Policy, Food Policy

#### **Endorsement**

Full endorsement is given to this policy by:

Name: Joel Chalfen

**Position:** Cambridge Steiner School Trustee

Signed:

Date: 31/01/2023

## **Further Reading, Associated Documents and Legislation**

Germs love to travel (FSA)
Food law inspectors and your business (FSA)
All FSA on <a href="https://www.food.gov.uk">www.food.gov.uk</a>

Health and Safety Executive (HSE) - www.hse.gov.co.uk

NHS - http://www.nhs.uk/Livewell/homehygiene/Pages/Foodhygiene.aspx

http://www.food.gov.uk/about-us/publications/safetyandhygiene/

The Education (Independent School Standards) Regulations 2014

The Food Safety and Hygiene (England) Regulations 2013

The Food Safety Act 1990 (as amended)

EU Food Information for Consumers (FIC) Regulation No 1169/2011

#### **Purpose**

To minimise the risk of food-borne illness at the Cambridge Steiner School, as far as reasonably practicable, by ensuring that all food handling and preparation is done hygienically and in accordance with statutory requirements and relevant official guidelines.

#### Scope

Anyone at the Cambridge Steiner School involved in or having responsibility for the ordering, handling, preparation and serving of food for consumption by others. Food Hygiene Schedules are included as Appendix 1.

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#### 1. Definitions and Abbreviations



**CSS** Cambridge Steiner school **FSA** UK Food Standards Agency

**HACCP** Hazard Analysis at Critical Control Points

#### 2. Responsibilities

#### 2.1 School Facilities Manager

- 1. To ensure the implementation of this policy throughout CSS.
- 2. To take corrective action in the event of any persistent non-compliance brought to their attention.
- 3. To ensure Cambridge County Council is notified of any suspected outbreak of food-borne illness.
- 4. To oversee the practical application of this policy within CSS.
- 5. To ensure that food for consumption in the school is obtained from approved suppliers and to assist in the compilation of the list of such suppliers.
- 6. To maintain records as required by Cambridge County Council, the FSA and the HACCP system.
- 7. To delegate food handling and preparation and monitoring/recording duties as they see fit, paying due regard to the level of co-workers' training required to perform particular duties competently and in accordance with regulations.
- 8. To ensure the implementation of any necessary corrective actions, including ensuring the repair of malfunctioning equipment.
- 9. To ensure that co-workers handling and preparing food are trained appropriately to the level of duties they undertake in accordance with the relevant regulations.
- 10. To ensure any relevant co-workers' illnesses are dealt with according to the CSS sickness reporting procedures in the Employee Handbook.
- 11. To review the operation of this policy within the school kitchen, classrooms and kindergartens annually and to act on any suggestions and requirements where suitable.
- 12. To facilitate the inspection from the LA and act on its recommendations and advice where needed
- 13. To display the awarded hygiene rating at the front door of the school.

#### 2.2 Teachers and Co-workers who handle and prepare food

- 1. To be fully and thoroughly familiar with the schedules in Appendix 1 and to handle and prepare food in strict accordance with the principles set out.
- 2. To perform specific checks and monitoring and to record the results on the relevant forms.
- 3. To report any problems with or malfunction of equipment to the School Facilities Manager.
- 4. To report any gastroenteric illness they contract in accordance with the CSS sickness reporting procedures in the Employee Handbook.
- 5. To be holding a level two or above food and hygiene certificate acquired via the necessary training.

## 2.3 School Bursars Office

- 1. To arrange appropriate co-worker training in food safety and hygiene as required.
- 2. To ensure that anyone recruited specifically to handle and prepare food has the necessary qualifications.
- 3. To take appropriate action when problems or instances of persistent non-compliance with this policy arise.

## 3. Policy

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CSS is aware of the rapidity with which food- borne illnesses can spread in communal settings, and of the potential severity of such an outbreak if strict hygiene is not observed and in the preparation and handling of food. It is therefore the policy of CSS to ensure that all food handling and preparation on its premises are carried out in accordance with recognised hygiene protocols. To this end, CSS has based its food hygiene policy and procedures on the HACCP system. It is recognised that each kindergarten prepares some of their own food in their designated areas. Therefore this policy does not attempt to prescribe an exact procedure to be followed in each kindergarten (other than to establish standard record forms where required by the FSA). Rather, it sets out the overall food hygiene framework within which all food handling practices in CSS must operate. Thus, for each step in the food handling chain, from purchasing and receipt, through storage, preparation and cooking to serving for consumption, the schedules in Appendix 1 should apply.

- 1. Identify the main hazards.
- 2. Outline control measures and specify limits (eg. minimum fridge temperatures).
- 3. Specify requirements for monitoring and verification of controls/critical limits.
- 4. Specify requirements for corrective action in the event of unsatisfactory situations.
- 5. Specify necessary records.

## 4. Schedules

The schedules setting out the framework for the hygienic handling and preparation of food on CSS's premises are given in Appendix 1.



## **Food Hygiene Schedules**

#### Introduction

Charts 1-3 outline the three main ways food is prepared and served at CSS. These are:

- 1. Food cooked to serve cold later.
- 2. Food cooked to eat hot immediately.
- 3. Food cooked, cooled and reheated before serving.

The box on the left of each chart summarises the preparation and serving method and lists the kinds of food this may be applicable to. The flow diagrams at the bottom of the chart identify the steps involved from purchasing the raw ingredients to serving the cooked and prepared meal. The text highlighted in bold indicate the areas of importance in food safety that must therefore be carefully controlled (critical control points). For each of these steps, there are six tables that then address:

- 1. What can go wrong (the likely hazards to food safety).
- 2. What to do about it (appropriate controls/critical limits).
- 3. How to check (monitoring/verification).
- 4. What to do if things are not right (appropriate corrective action).

Finally, tables 7 and 8 apply to all steps and deal with the avoidance of nut allergies and contamination of food with chemicals or foreign objects.

The aim of the tables is to provide a framework for food hygiene and safety in CSS, not to impose a set of standard procedures. Kindergartens are free to follow cooking routines suited to their particular needs, provided that such routines operate within this framework.



## Chart 1

## Food Cooked, Cooled and Served Cold

These are foods which are cooked, after which they will be served cold.			
List of possible applicable foods below:			
Cous cous Vegetable Sushi Lentil salad			
Purchase/deliv	ery of raw food		
Coo	king		
Coc	oling		
Refrigo	eration		
Han	dling		
Cold	serve		
Chart 2 Food Cooked to Eat Hot Immediately			
These are foods that are cooked and served shortly after cooking.			
List of possible applicable foods below:			
Pasta			
Soup Baked beans			
Curry			
Potato wedges			
Purchase/deliv	ery of raw food		
Preparation	of vegetables		
Соо	king		
Ser	ving		

## Chart 3 Food Cooked, Cooled and Reheated before Serving



These are foods that are cooked in advance and that will be reheated at a later stage and served hot. After cooking they will be cooled, placed in an appropriate storage container and stored in cold storage.	
List of possible applicable foods below:	
Soup Chilli Passata Baked beans	

Purchase/delivery of raw food
Vegetable, pulse, bean preparation
Cooking
Cooling
Refrigeration
Handling
Reheating
Hot serving



Table 1
Step: Purchase/ delivery of cooked/ready to eat foods

Hazards	Control/Critical limits	Monitoring/ Verification	Corrective Action
What can go wrong?	What can I do about it?	How can I check?	What if it's not right?
Contamination of cooked/ ready to eat foods with food	Buy from a reputable supplier	Record Suppliers Details	Consider using a different supplier
poisoning bacteria	Make sure high risk food is protected by proper packaging and containers	Check packaging/containers and the condition of the food for signs of damage and contamination	Reject food which is not protected/is in damaged or dirty packaging or visibly contaminated
Growth of food poisoning bacteria	Make sure delivery transport deliver chilled food below 5°C or frozen as required within two hours of leaving fridge/freezer and are placed in a cold storage immediately on arrival	Check frozen food is not defrosting	Reject chilled food if temperature is above 8°C or if the frozen food is showing signs of defrosting
	Date and label food to ensure stock rotation	Check delivery for date coding	Reject food if the 'use by date' has passed
	Store below 5°C	Measure the air temperature by placing a thermometer probe inside the unit and looking at the temperature of the display gauge.	Check the operation of the fridge and adjust if necessary. If a temperature of less than 5°C cannot be achieved, call the engineer. Where possible, transfer food to another fridge. Store correctly to avoid cross-contamination.
Contamination of ready to eat fruit and vegetable with food poisoning bacteria (eg. from soil)	Trim and wash thoroughly before consumption and store appropriately (ie. root vegetables below fruit, and keep in the fridge.	Look at the food	Wash more thoroughly or throw out.



Table 2

Step: Refrigeration of cooked/ready to eat foods

Hazards	Control/Critical limits	Monitoring/ Verification	Corrective Action
What can go wrong?	What can I do about it?	How can I check?	What if it's not right?
Growth of food poisoning bacteria	Store below 5°C	Measure the air temperature by placing a thermometer probe inside the unit and looking at the temperature of the display gauge	Check the operation of the fridge and adjust if necessary. If a temperature of less than 5°C cannot be achieved, report the fault to the School Manager. Where possible, transfer food to another fridge. Store correctly to avoid cross-contamination. throw out food once its date code has passed
	Rotate stock to make sure foods are not kept too long. Make sure high risk food is date- coded, including food that is cooked on the premises.	Date codes examined by person who prepares meals.	
Contamination of cooked/ ready to eat food with food poisoning bacteria.	Store cooked/ready to eat food: >above raw food >in a separate part of the fridge >in covered containers.	Regularly check how food is stored	Throw out cooked/ ready to eat food if it may have been contaminated.



Table 3
Step: Handling of cooked/ ready to eat food

Hazards	Control/Critical limits	Monitoring/ Verification	Corrective Action
What can go wrong?	What can I do about it?	How can I check?	What if it's not right?
Growth of food poisoning bacteria	Time the food spends outside the fridge should be as short as possible (< two hours if possible)	Check the times	Return food to the fridge. Throw out food if the temperature has risen significantly for too long.
	Use small quantities of food at a time. Fill up supplies from the fridge.	Look at the staff practice while they handle food	More supervision/ better training/ retraining for staff
	Thaw frozen cooked food in the fridge	Check the frozen cooked food is defrosted	Return the food to the fridge
Contamination of cooked food with food poisoning bacteria	Handle food as little as possible. Use tongs where possible.	Look at staff handling practices whilst handling food	More supervision/ better training of staff
	Use clean equipment and utensils	Check the utensils are clean	Clean equipment. Repair/ replace equipment that cannot be properly cleaned.
	Wash hands before handling food. Ensure hand wash basins have warm water, soap and clean towels.	Check supplies at hand wash basins	Replace supplies
	Use clearly coded equipment (ie. colour coded chopping boards)	Check colour coded equipment is properly used	Better training
	Wash and disinfect worktop/areas before use for cooked/ready to eat food	Check cleaning/ disinfection of equipment as ongoing supervision of practice	Better awareness
	If cooked and raw foods are being prepared at the same time, use	Check this is done	Better training



separate areas of work	
surface for each task	

## Table 4

**Step: Cooking** 

Hazards What can go wrong?	Control/Critical limits What can I do about it?	Monitoring/Verification How can I check?	Corrective Action What if it's not right?
Survival of food poisoning bacteria	Make sure centre of food is heated to 75°C or hotter.	Probe	Continue cooking

## Table 5

**Step: Cooling** 

Hazards	Control/Critical limits	Monitoring/ Verification	Corrective Action
What can go wrong?	What can I do about it?	How can I check?	What if it's not right?
Possible growth of any food poisoning bacteria which survives cooking	Reduce the temperature of cooking food to below 5°C as quickly as possible. Within 90 minutes, place cooled cooked food in the fridge.	Probe	Improve cooling procedure/facilities eg.:  >place in large shallow container >place in a clean, well ventilated area  More supervision, assistance, training
Contamination of cooked food with food poisoning bacteria	Cool in a clean area away from raw food or other sources of contamination.  Make sure food handlers observe good standards of personal hygiene in order to avoid contamination.	Look at how and where food is chilled  Look at staff practice	Throw out any food that may have been contaminated  Improve training and instruction



## Table 6

Step: Reheating

Hazards	Control/Critical limits	Monitoring/ Verification	Corrective Action
What can go wrong?	What can I do about it?	How can I check?	What if it's not right?
Survival of food poisoning bacteria as a result of reheating of the food.	Make sure the centre of the food is heated to 82°C or hotter	Check what time/ temperature combination is correct by probing the food regularly	Continue reheating until 82°C is achieved
	Note - it is recommended that the finished dish is only reheated once		
	Make sure that frozen high risk foods are thoroughly defrosted before reheating, unless manufactures states otherwise	Check that frozen food is fully defrosted	Thaw for a longer period
Combination of cooked food with food poisoning bacteria	Clean and disinfect probe prior to use by using anti-bacterial wipes, or washing and disinfecting, or the use of boiling water.	Check the probe has been properly disinfected	Clean and disinfect the probe  More supervision and better training for staff



Table 7
Step: Foreign objects/chemical contamination

Hazards	Control/Critical limits	Monitoring/ Verification	Corrective Action
What can go wrong?	What can I do about it?	How can I check?	What if it's not right?
Receipt of food contaminated with foreign objects , chemicals or pests	Buy from an approved supplier  Make sure food is free from contamination from foreign objects, chemicals and pests	Inspect supplier and maintain a list of approved suppliers Check food	Consider using a different supplier  Reject food which may have been contaminated with foreign objects, chemicals or pests
Contamination of food within premises by foreign objects eg. metal, ceramic pieces, wood splinters, rust or paint	Maintain structure and equipment properly	Check structure and equipment are in good condition	Repair/replace structure and equipment
Glass	Limit use of glass items, particularly for storage and during preparation	Check that glass items are not used where possible. Where glass items are used, make sure they are in good condition.	Replace any damaged glass and replace with other materials where possible
Staples, plastics and other packaging materials	Remove and dispose of all wrapping carefully	Check staff practice	Improve procedure
Stones, soil, slugs etc	Wash vegetables thoroughly	Check staff practice	Rewash vegetables
Pest droppings, insects	Make sure premises is pest-proof in all areas where food is served and cooked. Store food in pest free containers.  Keep windows closed  Employ a pest control company	Check premises are pest proof and free of pests. Check staff practice.	Improve premises and pest control measures  Discard food which may have been contaminated
Contamination from persons eg., hair,	Make sure staff wear suitable clean clothing and tie back hair. Limit	Check clothing	More awareness



buttons, jewellery, plasters, outdoor shoes	jewellery. Only blue plasters to be used by staff involved in the preparation and serving of food. Outdoor shoes not to be worn in the school kitchen.	Ensure first aid box has blue plasters  Ensure kitchen staff have separate shoes for in the kitchen and other staff don't enter the kitchen with outdoor shoes on	
Contamination of food with chemicals and pesticides	Store chemicals in properly labelled containers	Check storage of chemicals	Provide suitable storage areas for cleaning products Discard contaminated food

Table 8

Nut/peanut and seed allergy

Hazards What can go wrong?	Control/Critical limits What can I do about it?	Monitoring/ Verification  How can I check?	Corrective Action What if it's not right?	
Contamination of foods by peanut and nuts	Know which incoming products contain peanut, nut, nut oil, nut derivatives by knowing all ingredients before ordering. Do not order if they contain any of the above.	Check labels or accompanying details/documents	Do not consider foods nut free if there is any uncertainty. Discard if there is.	
	Wash hands thoroughly if you think you have come in contact with nuts or allergens	Check staff practice	Improve staff, parent and pupil awareness	
	Use nut free oils	Check cooking procedures	Awareness Amend procedures	



# <u>List of Food Suppliers for Cambridge Steiner School</u>

## **General groceries**

Suma Wholesale Tesco

## Vegetables

Tesco Mayfield Produce

## **Dairy products**

Suma Wholesale Tesco

## **Bread**

Tesco



# **Spot Check Reheating Records**

Date	Type of food	Time started cooking	Test time core temperature	Signature
Appendix 4				

Appendix 4



# Fridge Temperature (morning and evening)

Year:

Day/date	Jan	Feb	March	April	May	Jun
	/	/	/	/	/	/
	/	/	/	/	/	/

Fridge Temperature (morning and evening)



## Year:

Day/date	July	Aug	Sept	Oct	Nov	Dec



# **Kitchen Cleaning List**

Term/Yea	ar:
Room:	

	Floor (daily)			Fridge Freezer	Cooker		Larder	Vegetable				
	М	Т	w	Т	F	(weekly)	(Weekly)	(weekly)	(weekly)	(termly)	rack (weekly)	
Week												
Week												
Week												
Week												
Week												
Week												
Week												



## **Temperature Probe Record**

Date	Class or kitchen	Temperature reached	Time	Food being tested	Signature/ Name