



# ALLERGIES AND DIETS

## Introduction

New legislation (across the European Union) comes into force on 13th December which requires us, as your school caterers, to provide information on 14 allergens on all food served by us in school.

## Food Allergy Notice



Notices (such as those on the left) will be displayed in our dining room and any other service point where North Yorkshire County Caterers provide food in school.

As well as us, as caterers, having responsibilities under this new legislation the consumer also has responsibilities such as:

- To inform the catering staff of dietary requirements or allergy and how severe food allergy or intolerance is
- To read menus carefully to see if there is any mention of the food you react to in the name or description of a dish
- To check what allergens are in a dish even if they have eaten it before

## Our Responsibilities – as your caterers

- We will ensure all our catering staff are aware of our policies and procedures when it comes to handling all requests for allergen information
- It is our responsibility to know which allergenic ingredients are present in the food we sell
- We will ensure the allergenic information is accessible to all our staff and that it is kept up-to-date
- We will provide a menu folder containing our recipes which highlight any allergens contained in each recipe we use
- We will discuss allergen / food intolerance / dietary requirements with students and their parents / carers
- We will never refuse to provide a meal for anyone who has an allergen / food intolerance / dietary requirement

## What is the difference between food allergy and food intolerance?

Many people think the terms food allergy and food intolerance mean the same thing but they are not. Food allergy occurs when the body's immune system mistakenly attacks a food protein. Allergic reactions to foods vary in severity and can be potentially fatal. Symptoms may include stomach upsets, rashes, eczema, itching of the skin or mouth, swelling of tissues (e.g. the lips or throat) or difficulty in breathing.

Food intolerance is simply the body's inability to digest a particular food, which is why it is important to be aware of common types of food intolerance such as lactose intolerance. Symptoms include abdominal cramps, bloating and diarrhoea.

## The 14 Allergens



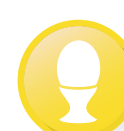
Celery (and Celeriac)



Cereals containing Gluten



Crustaceans (e.g. prawns, crabs, lobster or crayfish)



Eggs



Fish



Lupin (Lupin flowers and their seeds)



Milk



Molluscs (e.g. clams, mussels, whelks, oysters, snails, squid)



Mustard



Nuts



Peanuts



Sesame



Soybeans



Sulphur Dioxide (A food additive and preservative)

## Some information on the 14 allergens

### 1. Egg

Egg allergy is a hypersensitivity to dietary substances from the yolk or whites of eggs, causing an overreaction of the immune system

Do not consume any food and products that contain egg and egg derivatives

Food products that contain or may contain egg include meringue, mayonnaise, creamy sauces & salad dressings (e.g. tartare, hollandaise) baked goods, creamed filled desserts (e.g. some ice creams, custard)

### 2. Milk

A milk allergy is an adverse immune reaction to one or more of the constituents of milk from any animal

Do not consume any food and products that contain milk and milk derivatives

Food products that contain or may contain milk include milk (in all forms), milk powder, buttermilk, yoghurt, cream, ice cream, cheese, custards, pudding, food glazed with milk, margarine, whitener, chocolate, baked goods, instant / mashed potatoes

### 3 / 4. Shellfish and Molluscs

Food allergy to shellfish is relatively common. Along with peanuts and tree nuts, shellfish are some of the most frequent triggers of anaphylactic reactions

Allergy to molluscs has been reported less frequently than allergy to shellfish

As shellfish and molluscs contain the same type of proteins some people may react to both food groups

Do not consume any food and products that contain crustaceans and molluscs and their derivatives

Shellfish include shrimps, prawns, crayfish and lobster

Molluscs contain clams, cockles, mussels, octopus, snails, squid and scallops

See (5. Fish) for foods/products that contain or may contain fish including shellfish and molluscs

### 5. Fish

Finned fish can cause severe allergic reactions and is usually a life-long allergy

Do not consume food and products that contain fish and fish derivatives. The most commonly studied fish with respect to allergy are cod, salmon and Tuna

Food / products that contain or may contain fish include ethnic foods (e.g. fried rice, paella, spring rolls), salad dressing and sauces (e.g. Worcestershire, soy, barbeque), seafood soups and broths, pizza, dips and relishes

### 6. Peanuts

Peanut allergy is a hypersensitivity reaction to dietary substances from peanuts causing an overreaction of the immune system. It is a type of food allergy distinct from tree nut allergies

Do not consume food and food products that contain peanuts and peanut derivatives

Food / products that contain or may contain peanuts include peanut butter, ethnic foods (e.g. African, Asian, Mexican) vegetarian meat substitutes, sauces and dressings (e.g. chilli, pesto, gravy, enchilada, satay) baked goods, sweets and cereals (e.g. cake, pudding, cookies, cereal bar, nougat, marzipan), desserts, vegetarian products, pizza

### 7. Sesame

Sesame allergy is a hypersensitivity to dietary substances from sesame seeds causing an overreaction of the immune system

Do not consume food and products that contain sesame and sesame derivatives

Food / products that contain or may contain sesame include bread (e.g. burger buns, multi-grains), crackers, cereals, toast, dips and spread (e.g. hummus, chutney), ethnic foods (e.g. stews, stir fries), sesame oil, savoury products (e.g. dressings, gravies, marinades, soups)

### 8. Soy

Soy allergy is a hypersensitivity to dietary substances from soy causing an overreaction of the immune system. Symptoms of soy allergy are typically mild, although anaphylaxis is possible

Do not consume food and food products that contain soy and soy derivatives

Foods / products that contain or may contain soy include soybean butter, soy milk, sauces (e.g. soy, teriyaki, Worcestershire), bread crumbs, cereals, crackers, vegetarian dishes, canned tuna, soups and broths

### 9. Sulphur Dioxide

Sulphur Dioxide can cause allergy-like symptoms in people with underlying asthma and allergic rhinitis. The most common reaction is wheezing, tight chest and cough, which can be severe and distressing

Do not consume all food and products that contain sulphur dioxide derivatives

Food / products that may contain sulphur dioxide include alcoholic and non-alcoholic drinks, bottle juices, canned, frozen and dried fruit and vegetables, cereals, condiments, potatoes, sugar syrups, tomato products (e.g. tomato paste, puree), vinegar

### 10. Nuts

Nut allergy is a hypersensitivity to dietary substances from tree nuts causing an overreaction of the immune system which may lead to severe physical symptoms. Like those with peanut allergies, most individuals who are diagnosed with an allergy to tree nuts tend to have a lifelong allergy

Do not consume food and products that contain nuts and nut derivatives

Nuts include but are not limited to almonds, walnuts, pecan nuts, hazelnuts, Brazil nuts, cashews, pistachio nuts

Food / products that contain or may contain nuts include marzipan, chocolate and chocolate spreads, ethnic and vegetarian dishes, salads and dressings, sauces (e.g. bbq, pesto), cereals, crackers, marinades and gravies

### 11. Cereals containing gluten / Gluten Intolerance / Coeliac Disease

Gluten intolerance is caused by the body's inability to break down gluten, a protein in wheat and other grains.

Coeliac disease is a digestive condition caused by gluten intolerance. Those with Coeliac disease must eliminate gluten from their diet.

Allergy to wheat and cereals containing gluten also occurs. Signs and symptoms are similar to other allergies, although it is more frequently seen as triggered by exercise. Gluten is an important allergen, but other proteins can also be involved.

Do not consume food and products derived from or containing wheat (all forms including durum, semolina), barley, rye, malt, couscous

Food / products that contain or may contain wheat include bread, baked goods, pasta, breadcrumbs, crackers, beer, malt, coffee, muesli mixes, sauces, chocolate, drinks containing cocoa

### 12. Celery (and celeriac)

Allergy to celeriac (the celery root) is more common than to celery stick, although both can cause severe reactions. Symptoms vary from mild ones, such as oral allergy syndrome, to anaphylactic shock.

Celery and celeriac are a frequent cause of food allergy in some European countries but an important allergen is much rarer in the UK.

Food / products that contain or may contain celery include celery salt, vegetable juices containing celery, spice mixes, curry, soups, stews, sauces, processed meat products, sausages, salads e.g. Waldorf salad, vegetable salad, savoury snacks

### 13. Mustard

The symptoms of mustard allergy may come on rapidly, usually within minutes but sometimes up to two hours.

Food / products that contain or may contain mustard include sausages, processed meat products, roulade, spice mixes, soups, sauces, chutneys, delicatessen salad, some mayonnaise, barbeque sauce, ketchup, tomato sauce, piccalilli, pizza, salad dressings, Indian food including curries.

### 14. Lupin

The lupin is well-known as a popular garden flower with its tall, colourful spikes. Allergy to lupin has been recognised for some time in mainland Europe, where lupin flour is used fairly commonly in food products. In the UK, cases of lupin allergy are less common because lupin is only rarely used in foods.