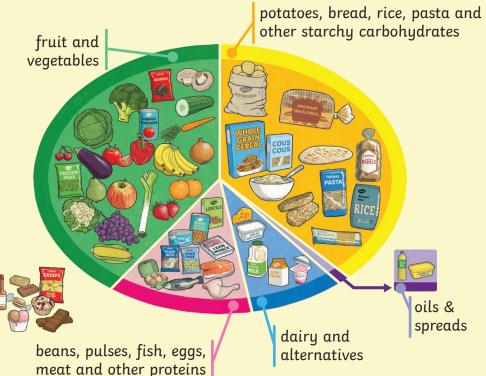


The food that humans eat can be sorted into five main food groups.



This is taken from the Eatwell Guide, which is a guide produced by the UK government to help people to understand what **proportion** of different foods they should eat as part of a healthy diet.

#### **Fruit and Vegetables** This section is green in the Eatwell Guide. Fruit and vegetables are very important for the body to stay healthy. You should eat a variety half of an avocado of at least five portions of fruit and vegetables every day. One portion is roughly about the size of your own hand and they can be eaten in 1 handful of meals or as snacks. carrot sticks 1 medium apple 2 broccoli florets Potatoes, Bread, **Rice and Pasta** This section is yellow in the Eatwell Guide. These foods are a good source of energy for the body. To make healthier TWINKL choices, choose foods in this PASTA section which are made from wholegrain and which do not have added fat, PREMIUM VHOLEME salt or sugar.

10

#### **Dairy and Alternatives**

This section is blue on the Eatwell Guide. Foods in this section contain a mineral called calcium which helps keep your bones and teeth strong. Try to choose foods which are not too high in fat and sugar from this section.



Some people cannot eat certain foods because they have **allergies** to particular foods. Some people do not eat some meats due to their religious beliefs.

#### Oil and Spreads

This section is purple on the Eatwell Guide and it is a very thin section of the whole circle. This shows the small amounts of these foods that we should eat in comparison to other groups. However, these foods do help the body to **absorb** important vitamins.

#### Beans, Fish, Eggs, Meat and Pulses

This section is pink on the Eatwell Guide. Foods in this section help the body to grow. People can get protein from different **sources**. Some people do not eat any meat (vegetarians) and some people only eat certain types of meat. Some people (vegans) do not eat any animal products at all, including eggs and dairy. Good protein **sources** for vegetarians and vegans include lentils, peas and beans. The Eatwell Guide advises people to not eat too much **red meat** or **processed meat** and for people who eat

TUNA

fish to eat two portions of sustainably **sourced** fish each week, with one of these being oily.

Chocolate

Foods That Are High in Sugar and Fat

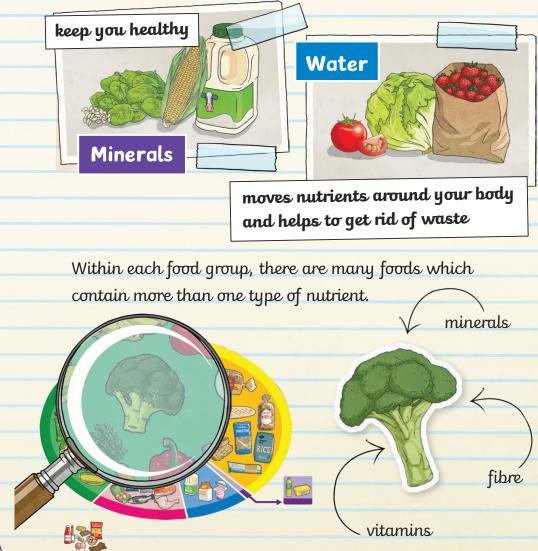
These foods are grouped outside of the circle. This is because these foods, unlike the other food groups, do not contain many things to help us to stay healthy. Sugar and fat are less nutritious (in large amounts) than many foods in other groups, so should be eaten less often and in smaller amounts.

LENTILS

# Nutrients

Nutrients are substances found in food. Animals need them to stay alive and stay healthy. There are seven nutrients, which can help our bodies in different ways.





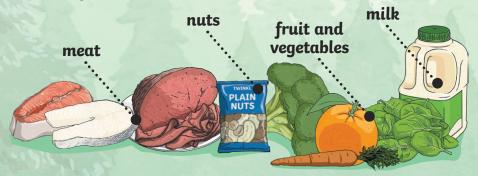
For example, eating broccoli gives lots of health rewards. It is a great **source** of minerals (especially a mineral called potassium), an excellent **source** of vitamins and it provides the body with fibre.

	Carbohydrates give or energy. Foods that ar source of carbohydra include:	ur bodies re a good		Fats	PLAIN NUTS	give our bodies <b>energy</b> s that are high in nclude:	
		Protein		oils	nuts cheese	avocado butter	•
	bread						
	pasta oats	SHOPPING LIST					
	cereal potatoes rice couscous chickpeas crackers	Protein helps our bodies to grow and repair themselves. Foods that are high in protein include: meat	rtant vitamins. The down on the amour	Tats also help the body to he Eatwell Guide advises nount of fat they eat and ore unsaturated fats than			
	sweet potatoes	fish beans		Type of Fat	Definition	Found in	
	com on the cob bananas	lentils lentils milk yoghurt eggs tofu chickpeas nuts sunflower seeds peas		saturated fats unsaturated fats	types of fats considered to be less healthy which should only be eaten in small amounts fats which give you <b>energy</b> , vitamins and minerals	sausages, bacon, cheese, ice cream, cakes, biscuits, chocolate oily fish, olive oil, nuts, avocados, seeds, peanut butter	
						seeus, peuriui butter	
15			-				16

### Vitamins ..

Vitamins help to fight infection and keep our skin, blood and bones healthy.

Foods high in vitamins include:



Most people and older children should be able to get all the vitamins they need from the food that they eat if they have a healthy, balanced diet. However, younger children and babies might take extra vitamins in the form of tablets.

### Minerals



Some examples of minerals which our bodies need include calcium, iron, magnesium, potassium and zinc.

## Water .....

Water helps to move nutrients in your body and get rid of waste that you don't need.

It is very important to drink plenty of water, as it is an essential nutrient for **survival**. Remember - many foods contain water too. Foods high in water include:

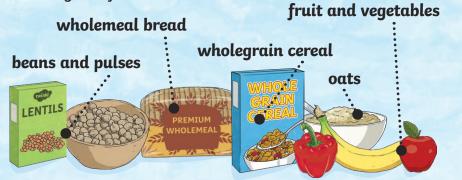


The Eatwell Guide advises that people drink 6-8 glasses of liquid each day. Although water is the healthiest choice, low-fat milk, sugar-free drinks and tea and coffee can count towards the 6-8 glasses of liquid a day. It is advised that people drink no more than 150ml of fruit juice or smoothie each day as these contain lots of sugar.

Have you been drinking lots of water today?

### Fibre

Fibre helps you to digest the food that you have eaten. Foods high in fibre include:



Fibre is found in foods that come from plants. It helps food to move out of the body by bulking up **stools** so that they move well through the **bowel**. Fibre also helps to make **stools** soft which prevents **constipation**.



Most people do not eat enough fibre. Adults should eat **30g** of fibre daily and children aged 5-11 should eat **20g** of fibre every day. Eating plenty of vegetables and fruit with edible skins, as well as wholegrain cereals and bread, can help us to get enough fibre. Did You Know...

### A Balanced Meal

The Eatwell Guide shows us how much of each of the different food groups we should include in our diets, so that we get all of the nutrients that our bodies need.

Here is a jacket potato topped with tuna, cannelini beans and peppers and served with a side salad.



Here are the main food groups that each of the ingredients in this meal belongs to and the main nutrients that they contain:

Food	Main Food Group	Nutrients		
Jacket potato	Potatoes, Bread, Rice and Pasta	Carboydrates, fibre, minerals		
Tuna	Beans, Fish, Eggs, Meat and Pulses	Protein, unsaturated fat and minerals		
Cannellini beans	Beans, Fish, Eggs, Meat and Pulses	Protein, vitamins, minerals		
Vegetables	Fruit and Vegetables	Vitamins and minerals		