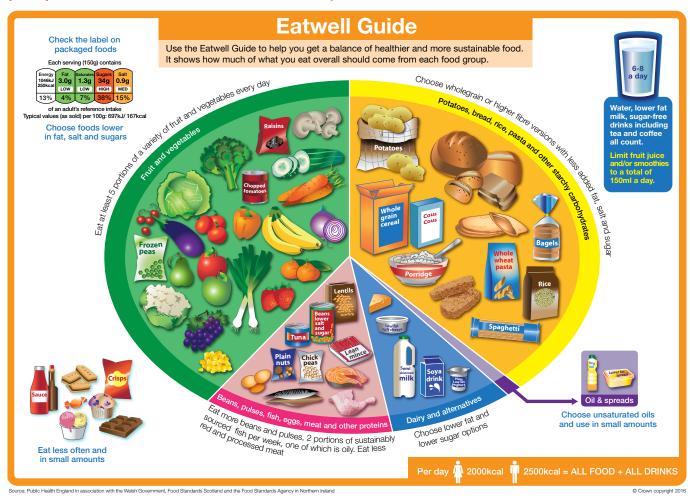
INFORMATION SHEET THE EATWELL GUIDE

Module 1: Topic 1

The Eatwell Guide shows the different types of foods and drinks we should consume – and in what proportions – to have a healthy, balanced diet.



The Eatwell Guide divides the foods and drinks we consume into five main groups.

Potatoes, bread, rice, pasta and other starchy carbohydrates

Fruit and vegetables

Dairy and alternatives

Beans, pulses, fish, eggs, meat and other proteins Oils and spreads

Try to choose a variety of different foods from each of the groups to help you get the wide range of nutrients your body needs to stay healthy and work properly.

The Eatwell Guide shows the proportions of the main food groups that form a healthy, balanced diet:

- Eat at least 5 portions of a variety of fruit and vegetables every day
- Base meals on potatoes, bread, rice, pasta or other starchy carbohydrates; choosing wholegrain versions where possible
- Have some dairy or dairy alternatives (such as soya drinks); choosing lower fat and lower sugar options
- Eat some beans, pulses, fish, eggs, meat and other proteins (including 2 portions of fish every week, one of which should be oily)
- Choose unsaturated oils and spreads and eat in small amounts
- Drink 6–8 cups/glasses of fluid a day
- If consuming foods and drinks high in fat, salt or sugar have these less often and in small amounts

www.eatright.eu 1

POTATOES, BREAD, RICE, PASTA AND OTHER STARCHY CARBOHYDRATES



Starchy food is a really important part of a healthy diet and should make up just over a third of the food we eat.

Choose higher-fibre, wholegrain varieties when you can by purchasing wholewheat pasta, brown rice, or simply leaving the skins on potatoes.

Base your meals around starchy carbohydrate foods. So, you could:

- start the day with a wholegrain breakfast cereal; choose one lower in salt and sugars
- have a sandwich for lunch
- round off the day with potatoes, pasta or rice as a base for your evening meal

Some people think starchy food is fattening, but gram for gram it contains less than half the calories of fat. You just need to watch the fats you add when you're cooking and serving this sort of food, because that's what increases the calorie content.

Why choose wholegrain?

Wholegrain food contains more fibre than white or refined starchy food, and often more of other nutrients. We also digest wholegrain food more slowly so it can help us feel full for longer.

Wholegrain food includes:

wholemeal and wholegrain bread, pitta and chapatti, wholewheat pasta, brown rice, wholegrain breakfast cereals and whole oats.

Remember, you can also purchase high fibre white versions of bread and pasta which will help to increase your fibre intake using a like-for-like substitute of your family favourites.

FRUIT AND VEGETABLES



Lots of people know we should be eating more fruit and vegetables, but most of us still aren't eating enough. Fruit and vegetables should make up just over a third of the food we eat each day.

Aim to eat at least five portions of a variety of fruit and vegetables each day. If you count how many portions you're having, it might help you increase the amount and variety of fruit and vegetables you eat.

Choose from fresh, frozen, canned, dried or juiced. A portion is 80g or any of these: 1 apple, banana, pear, orange or other similar-size fruit, 3 heaped tablespoons of vegetables, a dessert bowl of salad, 30g of dried fruit (counts as a maximum of one portion a day) or a 150ml glass of fruit juice or smoothie (counts as a maximum of one portion a day).

DAIRY AND ALTERNATIVES



Try to have some milk and dairy food (or dairy alternatives) – such as cheese, yoghurt and fromage frais.

These are good sources of protein and vitamins, and they're also an important source of calcium, which helps to keep our bones strong. Some dairy food can be high in fat and saturated fat, but there are plenty of lower-fat options to choose from.

Go for lower fat and lower sugar products where possible. For example, why not try 1% fat milk which contains about half the fat of semi-skimmed milk without a noticeable change in taste or texture? Or reduced fat cheese which is also widely available. Or you could have just a smaller amount of the full-fat varieties less often. When buying dairy alternatives, go for unsweetened, calcium-fortified versions.

www.eatright.eu

BEANS, PULSES, FISH, EGGS, MEAT AND OTHER PROTEINS



These foods are sources of protein, vitamins and minerals, so it is important to eat some foods from this group.

Beans, peas and lentils (which are all types of pulses) are good alternatives to meat because they're naturally very low in fat, and they're high in fibre, protein, and vitamins and minerals. Pulses, or legumes as they are sometimes called, are edible seeds that grow in pods and include foods like lentils, chickpeas, beans and peas. Other vegetable-based sources of protein include tofu, bean curd and mycoprotein; all of which are widely available in most retailers.

Aim for at least two portions $(2 \times 140g)$ of fish a week, including a portion of oily fish. Most people should be eating more fish, but there are recommended limits for oily fish, crab and some types of white fish.

For more information on fish please see www.nhs.uk/Livewell/Goodfood/Pages/fish-shellfish.aspx. Also www.msc.org for more guidance on sustainably sourced fish.

Some types of meat are high in fat, particularly saturated fat. So when you're buying meat, remember that the type of cut or meat product you choose, and how you cook it, can make a big difference.

To cut down on fat: choose lean cuts of meat and go for leaner mince, cut the fat off of meat and the skin off of chicken, try to grill meat and fish instead of frying and have a boiled or poached egg instead of fried. If you eat more than 90g of red or processed meat per day, try to cut down to no more than 70g per day. The term processed meat includes sausages, bacon, cured meats and reformed meat products

OIL AND SPREADS



Although some fat in the diet is essential, generally we are eating too much saturated fat and need to reduce our consumption.

Unsaturated fats are healthier fats that are usually from plant sources and in liquid form as oil, for example vegetable oil, rapeseed oil and olive oil.

Swapping to unsaturated fats will help to reduce cholesterol in the blood, therefore it is important to get most of our fat from unsaturated oils.

Choosing lower fat spreads, as opposed to butter, is a good way to reduce your saturated fat intake.

Remember that all types of fat are high in energy and should be limited in the diet.

FOODS HIGH IN FAT, SALT AND SUGARS - NOT EVERYDAY



This includes products such as chocolate, cakes, biscuits, full-sugar soft drinks, butter and ice-cream.

These foods are not needed in the diet and so, if included, should only be done infrequently and in small amounts. If you consume these foods and drinks often, try to limit their consumption so you have them less often and in smaller amounts.

Food and drinks high in fat and sugar contain lots of energy, particularly when you have large servings.

Check the label and avoid foods which are high in fat, salt and sugar!

Eatwell Guide Check the label on Use the Eatwell Guide to help you get a balance of healthier and more sustainable food. packaged foods It shows how much of what you eat overall should come from each food group. Each serving (150g) contains 1046kJ 250kca



Water, lower fat milk, sugar-free drinks including

and/or smoothies



Eat less often and in small amounts

13%

of an adult's reference intake

Typical values (as sold) per 100g: 697kJ/167kcal

Choose foods lower in fat, salt and sugars

> Dairy and alternatives Choose lower fat and lower sugar options

Choose unsaturated oils and use in small amounts

Per day 2000kcal

2500kcal = ALL FOOD + ALL DRINKS

Sourced fish per week, one of which is oily. Eat less

red and processed meat

INSTRUCTIONS AND ANSWERS: ODD ONE OUT WORKSHEET 1

Module 1: Topic 1

Duration 20 minutes

Required Give each person a printout of the worksheet and a pen or pencil.

Learning outcomes

Understand and be able to correctly sort food into the five groups in the Eatwell Guide.

Preparation

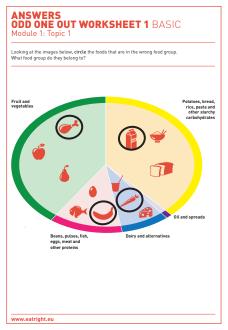
Show the group the image of the Eatwell Guide. Explain:

- What the five food groups are
- The type of foods you find in each food group
- The importance of each food group in terms of a balanced diet.

Instructions

Each person is given a worksheet that has an Eatwell Guide. The worksheet shows images or a list of foods in each food group in the Eatwell Guide. At basic and intermediate levels one food is in the wrong food group. The advanced level has a number of foods in the wrong food group. The participants are asked to identify which food is in the wrong food group and place it in the correct one.

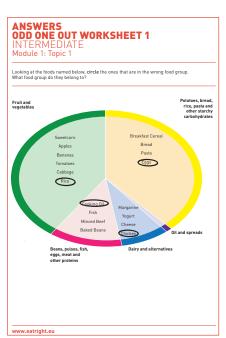
Worksheet Answers



Basic

The banana belongs in the fruit and vegetables group. The carrot belongs in the fruit and vegetables group. The chicken leg belongs in the beans, pulses, fish, eggs, meat and other proteins group. The milk belongs in the dairy and alternatives

The milk belongs in the dairy and alternatives group.

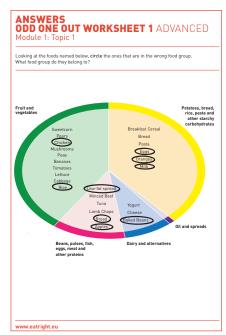


Intermediate

Rice belongs in the potatoes, bread, rice, pasta and other starchy carbohydrates group.

Cooking oil belongs in the oil and spreads group. Chicken belongs in the beans, pulses, fish, eggs, meat and other proteins group.

Eggs belong in the beans, pulses, fish, eggs, meat and other proteins group.



Advanced

Rice belongs in the potatoes, bread, rice, pasta and other starchy carbohydrates group.

Low-fat spread belongs in the oil and spreads group. Bread belongs in the potatoes, bread, rice, pasta and other starchy carbohydrates group.

Apples belong in the fruit and vegetables group. Chicken belongs in the beans, pulses, fish, eggs, meat and other proteins group.

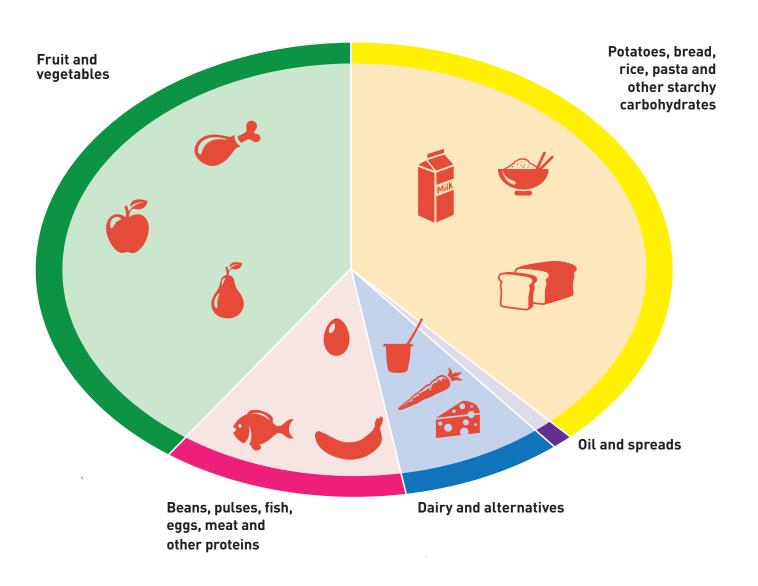
Eggs belong in the beans, pulses, fish, eggs, meat and other proteins group.

Oranges belong in the fruit and vegetables group. Milk belongs in the dairy and alternatives group. Baked beans belong in the beans, pulses, fish, eggs, meat and other proteins group.

WORKSHEET 1 BASIC ODD ONE OUT

Module 1: Topic 1

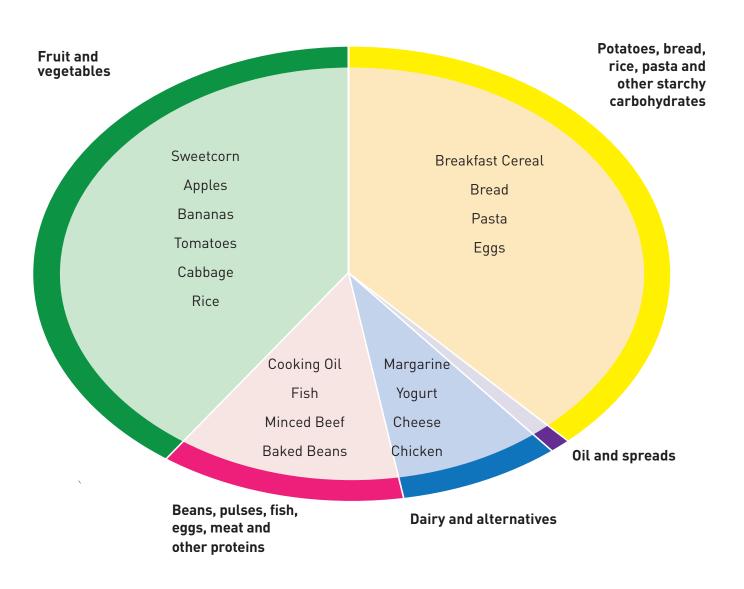
Looking at the images below, **circle** the foods that are in the wrong food group. What food group do they belong to?



WORKSHEET 1 INTERMEDIATE ODD ONE OUT

Module 1: Topic 1

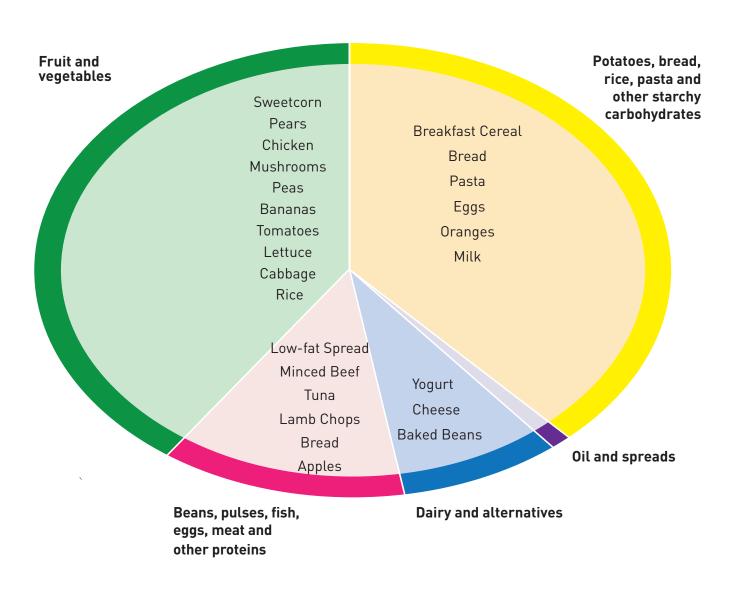
Looking at the foods named below, **circle** the ones that are in the wrong food group. What food group do they belong to?



WORKSHEET 1 ADVANCED ODD ONE OUT

Module 1: Topic 1

Looking at the foods named below, **circle** the ones that are in the wrong food group. What food group do they belong to?



INSTRUCTIONS AND ANSWERS: WHERE DOES IT BELONG? WORKSHEET 2

Module 1: Topic 1

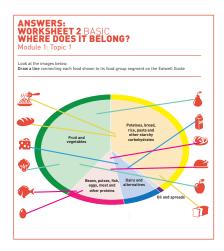
Duration	10 minutes
Required	Give each person a printout of the worksheet and a pen or pencil.
Learning outcomes	Understand and be able to correctly sort food into the five groups in the Eatwell Guide.
Preparation	 Show the group the image of the Eatwell Guide. Explain: What the five food groups are The type of foods you find in each food group The importance of each food group in terms of a balanced diet.

Instructions

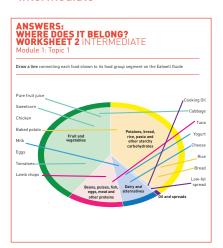
Each person is given a worksheet that has a blank Eatwell Guide. The worksheet shows images of a list of foods that belong in each food group. They identify which food group each food belongs to.

Worksheet Answers

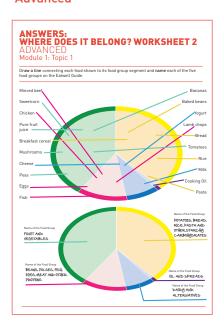
Basic



Intermediate



Advanced

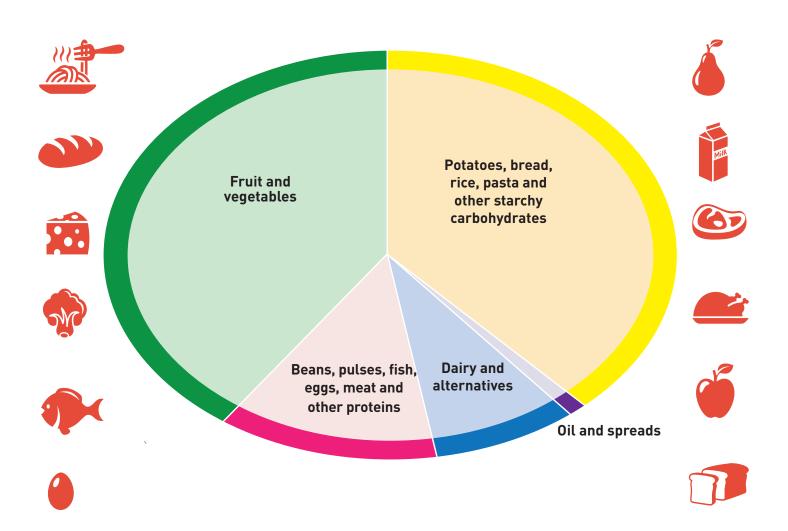


WHERE DOES IT BELONG? WORKSHEET 2 BASIC

Module 1: Topic 1

Look at the images below.

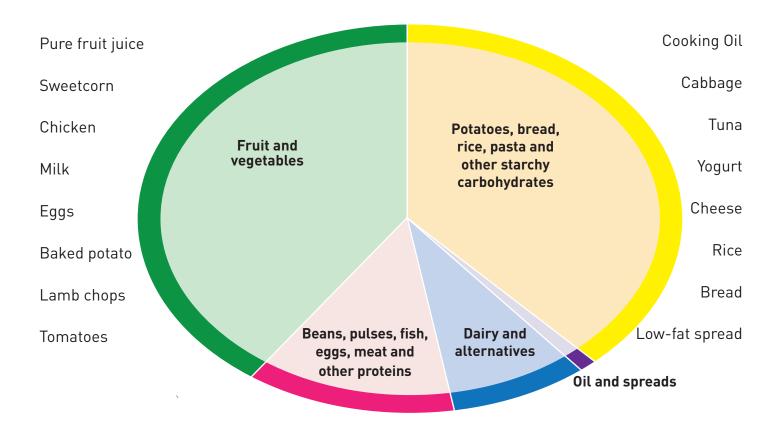
Draw a line connecting each food shown to its food group segment on the Eatwell Guide



WORKSHEET 2 INTERMEDIATE WHERE DOES IT BELONG?

Module 1: Topic 1

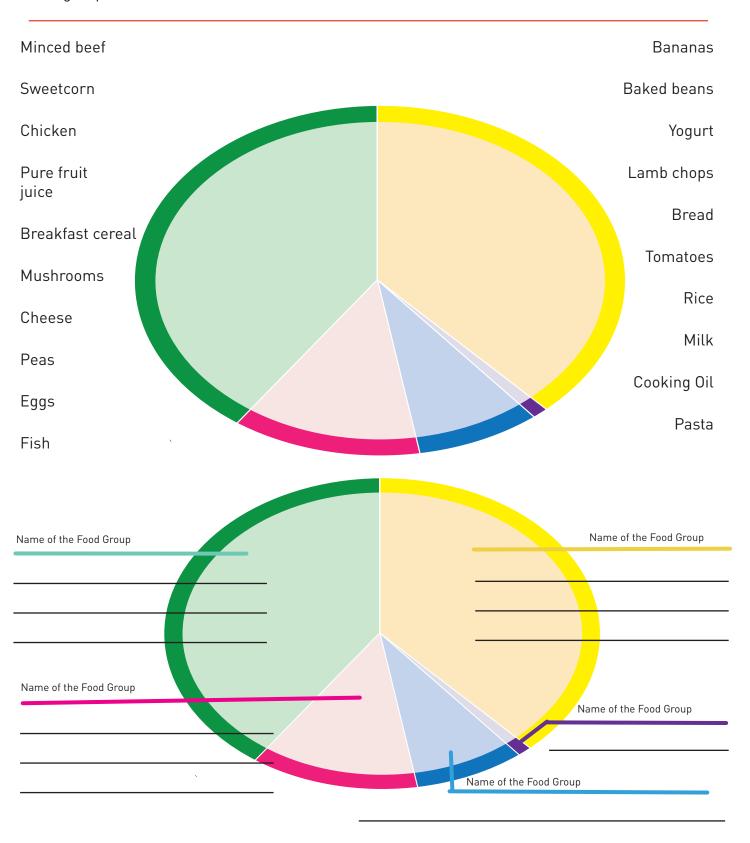
Draw a line connecting each food shown to its food group segment on the Eatwell Guide.



WHERE DOES IT BELONG? WORKSHEET 2 ADVANCED

Module 1: Topic 1

Draw a line connecting each food shown to its food group segment and name each of the five food groups on the Eatwell Guide.



INSTRUCTIONS AND ANSWERS: WHAT IS IT? QUIZ

Module 1: Topic 1

Duration	20 minutes	
Required	Give each team a printout of the quiz and a pen or pencil.	
Learning outcomes	Understand and be able to correctly sort food into the five groups in the Eatwell Guide.	
Preparation	Show the group the image of the Eatwell Guide. Explain: • What the five food groups are	
	The type of foods you find in each food group	
	The importance of each food group in terms of a balanced diet.	
Instructions	Break the group into teams of three people. Give each team a quiz sheet. You read from a list of 21 foods. They have to tick the food group each belongs to.	

Quiz Answers



WHAT IS IT? QUIZ

Module 1: Topic 1

Tick which food group each food belongs to.

	Fruit and Vegetables	Potatoes, bread, rice, pasta and other starchy carbohydrates	Beans, pulses, fish, eggs, meat and other proteins	Dairy and alternatives	Oil and spreads
Sweetcorn					
Chicken					
Pure Fruit Juice					
Apples					
Jacket Potato					
Milk					
Breakfast Cereal					
Banana					
Mushrooms					
Bread					
Eggs					
Cooking Oil					
Fish					
Minced Beef					
Peas					
Low-fat spread					
Baked Beans					
Yogurt					
Rice					
Pasta					
Carrot					

INFORMATION SHEET WHAT YOUR BODY NEEDS EVERYDAY

Module 1: Topic 2

The energy in food and drinks provides your body with the fuel it needs to keep going. Consuming the right food and drinks, and enough of them, helps you perform to the best of your ability, stay healthy and feel great.



The practical tips below cover the basics of healthy eating, and can help you make healthier choices.

Base your meals on potatoes, bread, rice, pasta and other starchy carbohydrates

This food group includes potatoes, cereals, pasta, rice and bread. Choose wholegrain varieties when you can – they contain more fibre and can make you feel full for longer.

Potatoes, bread, rice, pasta and other starchy carbohydrate should make up around one third of the foods you eat. You should try to include at least one food from this group with each main meal. Some people think these foods are fattening, but gram for gram they contain fewer than half the Calories of fat. Kilojoules and kiloCalories are both measures (units) of the amount of energy in food. The correct term for what we commonly call 'Calories' is kiloCalories (kcal). Most food labels will show the energy value in both kilojoules (kJ) and kiloCalories

Eat lots of fruit and vegetables

It's recommended that you eat at least five servings of different types of fruit and vegetables a day. It's easier than it sounds. Vegetables cooked as dinner dishes count and one of your five-a-day can come from a glass of 100% unsweetened fruit juice. A serving (80g) could be one banana, two kiwi fruits, three heaped tablespoons of vegetables or a 150ml glass of fruit juice (unsweetened).

Cut down on saturated fat and sugar

We all need some fat in our diet. But it's important to pay attention to the type of fat you're eating. There are two main types of fat – saturated and unsaturated. Too much saturated fat can increase the amount of cholesterol in the blood, which increases your risk of developing heart disease.

Most people eat too much sugar. Sugary foods and drinks are high in kJ/kcal, and can contribute to weight gain. They can also cause tooth decay, especially if eaten between meals.

A balanced diet means

1. PLENTY OF POTATOES, BREAD, RICE, PASTA AND OTHER STARCHY CARBOHYDRATES



What's included

- Bread, including soda bread, rye bread, pitta, flour tortilla, baguettes, chapatti, bagels
- Rice
- Potatoes
- · Breakfast cereals, oats
- Pasta, noodles
- Maize, cornmeal, polenta
- Millet, spelt
- Couscous, bulgur wheat, pearl barley
- · Yams and plantains

What to do

Eat plenty of bread, rice, potatoes, pasta and other starchy foods every day.

Healthy tip

Choose wholegrain varieties when you can.

2. PLENTY OF FRUIT AND VEGETABLES



What's included

All fruit and vegetables, including;

- Apples
- Pears
- Oranges
- Bananas
- Grapes
- C: upcs
- Strawberries
- Mango
- Pineapple
- Raisins

- Broccoli
- Courgettes
- Cabbage
- Peas
- Sweetcorn
- Lettuce
- Tomatoes
- Carrots

What to do

Eat plenty of fruit and vegetables every day.

Aim for at least five servings of a variety of fruit and vegetables every day. There is evidence to suggest that people who eat lots of fruit and vegetables are less likely to develop chronic diseases such as coronary heart disease and some types of cancer.

Healthy tip

Try adding extra vegetables to curries and stews. It's an easy way to eat your five-a-day and adds extra flavour and colour to the dish.

3. SOME DAIRY AND ALTERNATIVES



What's included

- Milk
- Cheese
- Yoghurt
- Fromage frais
- Cream cheese
- Quark

What to do

Have some dairy or dairy alternatives such as soya drinks. Choose low fat and low sugar options

Healthy tip

Choose lower fat options when you can or have just a small amount of the high fat varieties less often.

www.eatright.eu

4. SOME BEANS, PULSES, FISH, EGGS, MEAT AND OTHER PROTEINS



What's included

- Meat, poultry and game, including lamb, beef, pork, chicken, bacon, sausages, burgers
- White fish (fresh, frozen or canned), including haddock, plaice, pollack, coley, cod
- Oily fish (fresh, frozen or canned), including mackerel, sardines, trout, salmon, whitebait
- Shellfish (fresh, frozen or canned), including prawns, mussels, crab, squid
- Eggs
- Nuts
- Beans and other pulses, including lentils, chickpeas, baked beans, kidney beans, butter beans
- Vegetarian meat alternatives eg tofu, mycoprotein

What to do

Eat some meat, fish, eggs, beans and other non-dairy sources of protein every day.

Eat at least two servings of fish a week, including a serving of oily fish.

Healthy tip

Choose lean meat where possible.

Try to grill, bake or boil meat, fish and poultry

5. A VERY SMALL AMOUNT OF FOODS HIGH IN SALT, FAT AND SUGARS



What's included

- Cakes
- Biscuits
- Chocolate
- Sweets
- Puddings
- Pastries
- Ice cream
- Jam
- Honey
- Crisps
- Sauces
- Butter
- Cream
- Mayonnaise

What to do

These foods are not needed in the diet and so, if included, should only be done infrequently and in small amounts.

If you consume these foods and drinks often, try to limit their consumption so you have them less often and in smaller amounts. Food and drinks high in fat and sugar contain lots of energy, particularly when you have large servings. Check the label and avoid foods which are high in fat, salt and sugar!

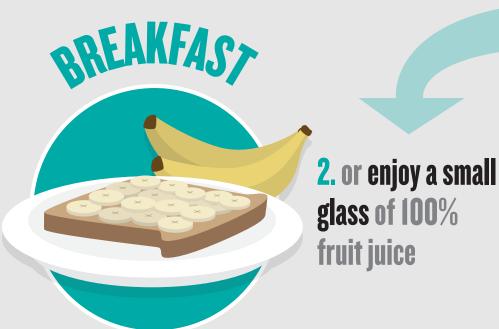
Healthy tip

Cutting down on these types of food could help you control your weight because they often contain lots of kJ/kcal.

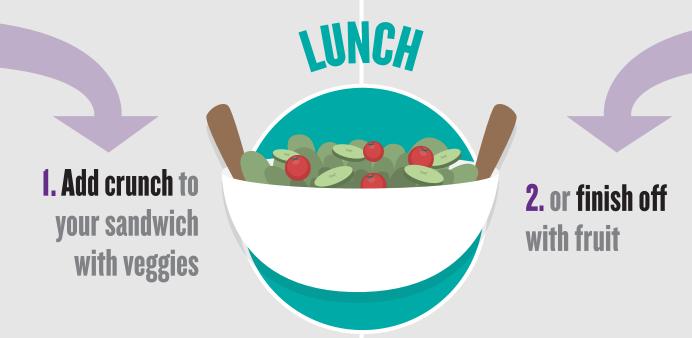


Have fruit or veg at every meal



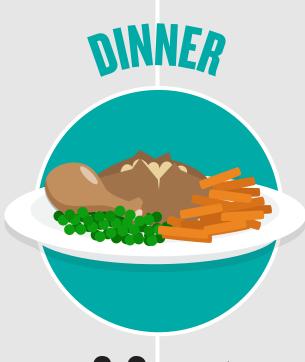


3. or top toast with banana



3. or try a salad for a change

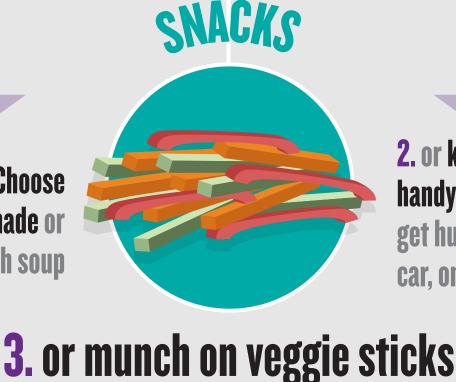
1. Add extra veggies (fresh, frozen, dried or canned) to stews, pasta sauce + curries



2. or try dried, tinned or fresh fruit with yoghurt for dessert

3. or serve 2-3 veg types with your meat/fish and spuds





2. or keep fruit handy for when you get hungry – in the car, on the desk

Why not try it out today?











1 PORTION





1 PORTION



mushrooms and carrots)



2 PORTIONS

TOTAL FOR THE DAY = 5 + 1/2 PORTIONS



MID-MORNING SNACK

WHAT'S STOPPING YOUR 5 A DAY? Safefood

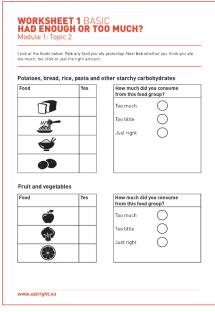


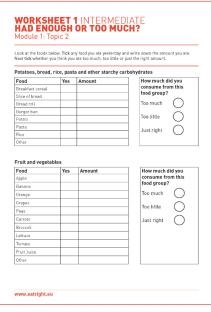
safe food BE SAFE, BE HEALTHY, BE WELL. SAFEFOOD.EU

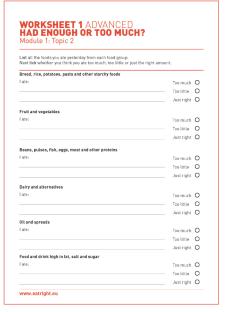
INSTRUCTIONS: HAD ENOUGH OR TOO MUCH? WORKSHEET 1

Module 1: Topic 2

Duration	40 minutes
Required	Printouts of the worksheets, pens or pencils. Printout a serving guide and place on a flip chart.
Learning outcomes	Assess their eating habits and understand if they have a healthy balanced diet.
Preparation	Discuss the Eatwell Guide with the group and the recommended proportions from each food group.
	You can also play the Surprising Servings quiz before undertaking the worksheet.
Instructions	Ask what they eat and drink in a typical day. Do they think they have a healthy balanced diet? Do they understand the recommended proportions from each food group? After the discussion, ask them to complete the worksheet. When they have finished, ask them if they were surprised by the type and amount of food. Ask them if they can think of ways







Basic Intermediate Advanced

of having a healthier diet.

WORKSHEET 1 BASIC HAD ENOUGH OR TOO MUCH?

Module 1: Topic 2

Look at the foods below. **Tick** any food you ate yesterday. Next **tick** whether you think you ate too much, too little or just the right amount.

Potatoes, bread, rice, pasta and other starchy carbohydrates

Food	Yes

How much did you consume from this food group?			
Too much			
Too little			
Just right			

Fruit and vegetables

Food	Yes
6	

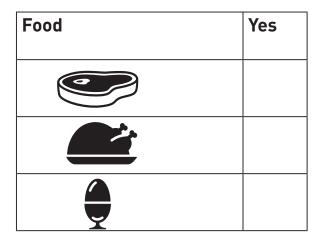
How much did you consume from this food group?			
Too much			
Too little			
Just right			

Dairy and alternatives

Food	Yes
100	
Mark Mark	

How much did you consume from this food group?		
Too much		
Too little		
Just right		

Beans, pulses, fish, eggs, meat and other proteins



How much did you consume from this food group?		
Too much		
Too little		
Just right		

Oil and spreads

Food	Yes

How much did you consume from this food group?		
Too much		
Too little		
Just right		

WORKSHEET 1 INTERMEDIATE HAD ENOUGH OR TOO MUCH?

Module 1: Topic 2

Look at the foods below. **Tick** any food you ate yesterday and write down the amount you ate. Next **tick** whether you think you ate too much, too little or just the right amount.

Potatoes, bread, rice, pasta and other starchy carbohydrates

Food	Yes	Amount
Breakfast cereal		
Slice of bread		
Bread roll		
Burger bun		
Potato		
Pasta		
Rice		
Other		

lid you om this

Fruit and vegetables

Food	Yes	Amount
Apple		
Banana		
Orange		
Grapes		
Peas		
Carrots		
Broccoli		
Lettuce		
Tomato		
Fruit Juice		
Other		

How much di consume from food group?	•
Too much	
Too little	
Just right	

Dairy	and	alter	natives	5
-------	-----	-------	---------	---

Food	Yes	Amount
Milk		
Cheese		
Fromage frais		
Yogurt		
Other		

How much did you consume from this food group?		
Too much		
Too little		
Just right		

Beans, pulses, fish, eggs, meat and other proteins

Food	Yes	Amount
Burger		
Chicken		
Fish		
Chop		
Eggs		
Beans		
Other		

How much did you consume from this food group?		
Too much		
Too little		
Just right		

Oil and spreads

Food	Yes	Amount
Olive oil		
Soft spreads made		
from unsaturated oil		
Vegetable oil		
Other		

How much did you consume from this food group?		
Too much		
Too little		
Just right		

WORKSHEET 1 ADVANCED HAD ENOUGH OR TOO MUCH?

Module 1: Topic 2

List all the foods you ate yesterday from each food group. Next **tick** whether you think you ate too much, too little or just the right amount.

Bread, rice, potatoes, pasta and other starchy foods		
I ate:	Too much	0
	— Too little	0
	_ Just right	0
Fruit and vegetables		
I ate:	Too much	0
	— Too little	0
	_ Just right	0
Beans, pulses, fish, eggs, meat and other proteins		
I ate:	Too much	0
	— Too little	0
	_ Just right	0
Dairy and alternatives		
I ate:	Too much	0
	— Too little	0
	_ Just right	0
Oil and spreads		
I ate:	Too much	0
	— Too little	0
	Just right	0

INSTRUCTIONS: TASTE IT CHALLENGE

Module 1: Topic 2

Duration	40 minutes
Required	Two different types of fruit cut into bite sized pieces.
Learning outcomes	This activity builds on the group discussion. At the end of the activity, they will have tried two types of fruit.
Preparation	 Show the group the Eatwell Guide. Explain: What the five food groups are. The importance of fruit and vegetables. How many servings of fruit and vegetables are recommended to be eaten every day.

Starting the challenge

Ask the group what the most unusual food they ever ate was. Why was it unusual? Did they like it? Have they or would they eat it again? What's the most unusual food they ever heard of or saw anyone eat?

Ask the same set of questions but this time focus on fruit. Ask how often they eat fruit, what fruit is their favourite or what fruit they eat most often.

Put all the names in a hat and pull out one name. That person goes to the shops to choose and buy two types of fruit. One fruit has to be familiar, another something they've never tried. They must buy enough for everyone in the group to have a bite-sized piece.

Alternatively, buy a wide variety of fruit. Everyone is asked to close their eyes and a segment of the fruit is placed in their mouth. They are asked to guess what it is.









INSTRUCTIONS: EAT MORE EAT LESS ART & COMMUNICATIONS

Module 1: Topic 2

Duration	3 to 5 x 60 minutes
Required	Access to art materials and/or use of a camera phone.
Learning outcomes	Apply the knowledge they have acquired about healthy eating to create promotional materials.
Preparation	Ask the group if they can think of any brilliant advertising. What do they like about it, what makes it good? Can they think of any really good healthy eating advertising or remember any healthy eating messages? Did they think the advertising was good, funny, interesting or awful? Explore what they think creates a great ad. Now it's their chance to create something memorable.
Instructions	The group has to develop, as individuals or in teams, an advertisement that promotes one of two healthy eating themes. They can use any medium – create a poster, a radio ad, a video for YouTube or a TV ad. The choice is theirs.

Theme 1 – Eat more

Encourage people to eat more fruit and vegetables, reminding them they should try to eat at least five servings of fruit and vegetables every day.

Theme 2 – Eat less

Encourage people to eat less foods that are high in salt, fat or sugars. Encourage them to focus on one simple change, such as swapping crisps for popcorn, or sugary drinks for water.

INSTRUCTIONS: HAD ENOUGH OR TOO MUCH? DISCUSSION

Module 1: Topic 2

Duration	40 minutes
Required	Give each person a copy of their completed 'Had enough or too much?' worksheet. Flip chart and pen. A copy of the Eatwell Guide on a wall to refer to.
Learning outcomes	Understand how much of a whole day's food intake should come from each food group and match this to their own diet.
Preparation	Show the group the image of the Eatwell Guide. Explain:
	What the five food groups are.
	 The type of foods you find in each food group.
	 The importance of each food group in terms of a balanced diet.
	Ask them to review their 'Had enough or too much?' worksheet.

Getting the conversation started

Show the group the image of the Eatwell Guide. Ask:

- What is their favourite meal of the day and why they like it?
- What food they eat most and why?
- What is their least favourite food and why?
- What is their favourite food in each group and why do they like it?
- How many foods from each group they eat every day?
- If they could only eat five things every day, what would they be?
- Do they eat sugary or fatty snacks? If yes, how often? Does anyone think they eat too much of these foods?
- If they had to swap one sugary or fatty food for an alternative from one of the five food groups, what would it be?

End by challenging the group to try two new foods that week - see Taste It for ideas on how to get the group to try new fruit.

INFORMATION SHEET JUMPSTART YOUR DAY WITH BREAKFAST

Module 1: Topic 3



GET READY FOR THE DAY THE BEST WAY -

Breakfast literally means 'breaking the fast' as you have had no food. You have fasted from the day before. Breakfast helps top up the energy stores you use up during the night whilst your body repairs and renews itself. It also gives you mental and physical energy for your morning activities, whether at work, school, home or out and about.

Breakfast is said to be the most important meal of the day, yet up to one-third of us regularly miss this essential meal. Many of us are time pressured in the morning, but with a little planning you can find a breakfast choice to suit your lifestyle.

Is breakfast really important?

Yes. Apart from providing energy to kick start your day, a healthy breakfast provides essential goodness or 'nutrients' that the body needs, such as fibre, vitamins and iron.

Research has shown that people who eat breakfast have more balanced diets than those who skip it, are less likely to be overweight, lose weight more successfully if overweight and have reduced risk of certain diseases such as cardiovascular disease and diabetes.

Eating breakfast may also help to improve mental performance, concentration and mood – three more good reasons to eat something in the morning

Breakfast is good for you because it:

- Provides glucose to your brain, making you mentally alert
- Can help reduce your cholesterol levels (depending on what you eat, of course)
- Gives you vital nutrients and vitamins

- Jumpstarts your metabolism (how quickly your body burns energy), which is slow after relative inactivity at night
- Makes you more alert
- Helps you to concentrate
- Helps keep your energy levels up.

Some people skip breakfast because they think it will help them lose weight. But research shows that eating breakfast can help you to maintain a healthy body weight. It may seem like an easy way to avoid Calories*, but skipping breakfast is not recommended as a way to lose weight. Eating at breakfast time makes you less likely to snack on high Calorie foods mid-morning or to overeat at lunchtime.

Missing breakfast may result in snacking on less healthy foods later on in the morning without necessarily catching up on essential nutrients. When you miss breakfast, your blood sugar levels, as well as other nutrient levels, drop, making you sluggish and tired. By missing out, you're more likely to go for a chocolate bar.

* Kilojoules and kiloCalories are both measures (units) of the amount of energy in food. The correct term for what we commonly call 'Calories' is kiloCalories (kcal). Most food labels will show the energy value in both kilojoules (kJ) and kiloCalories

What makes a healthy breakfast?

Breakfast should provide about 20–25% of your daily nutritional requirements. Evidence suggests that it's not just about having any breakfast, it's about having a healthy breakfast.

A healthy breakfast provides a good variety and balance of foods. A healthy breakfast provides some of the vitamins and minerals you need for good health.

For a healthy breakfast, try to include each of the following every day:

- Base your breakfast around a starchy food, for example, breakfast cereal, toast, other breads. Choose wholegrain varieties rather than sugary options. Have a good serving of, for example, a low sugar, high fibre breakfast cereal such as porridge, bread, toast, pancakes or bagels.
- Include some fruit, for example, a glass of unsweetened fruit juice, or dried or chopped fruit on your cereal or toast. You could even add tomatoes to a cooked breakfast.
- Try having yogurt or milk and choose lower fat varieties where possible as full-fat versions are much higher in saturated fat. Lower fat varieties provide the same amount of calcium and other nutrients with fewer kJ/kcal.
- Remember to include a drink. Water, milk, pure fruit juice, tea and coffee all supply vital fluids.
 Use lower fat varieties of milk where possible and ask for 'skinny' coffee/latte/cappuccino when out and about. Being well hydrated also helps you to concentrate better.
- Use as little as possible of lower fat spreads and try lower fat monounsaturated or polyunsaturated spreads where possible.

At the weekend when you might have more time:

- Have a hard-boiled egg served with toast.
 Eggs are an excellent source of protein.
- Try a healthy cooked breakfast with egg (poached, boiled or scrambled instead of frying in fat), baked beans and lean bacon.

TIPS FOR HEALTHIER BREAKFASTS

BREAKFAST CEREALS Nutrition information

Breakfast cereals are a great way to start the day. Not only are they a good source of energy, they contain vitamins, minerals and fibre too. Breakfast cereals provide energy and some have important vitamins and minerals like iron added (these will say 'fortified with').

SERVING TIPS

- Choose porridge or breakfast cereals that are low in salt and sugar and that have no added honey or chocolate coating.
- 2. If you can, choose a breakfast cereal that contains wholegrains.
- 3. Choose cereals that are fortified with iron and Vitamin D if you can.
- 4. If you don't like higher fibre cereal, why not try half and half.
- 5. Have different cereals on different days so you don't get bored.
- 6. Try adding fruit to breakfast cereal to sweeten it.
- 7. Try mixing plain cereals with wholegrain cereals.
- 8. Serve your cereal with a lower fat variety of milk or yogurt where possible. Do not use lower fat varieties of milk for children under two years of age.
- 9. If you add salt to your porridge, try to get out of the habit. Add a few dried apricots or a sliced banana for extra flavour.



DAIRY AND ALTERNATIVES

Nutrition information

Try to have some milk and dairy food (or dairy alternatives) – such as cheese and fromage frais. These are good sources of protein and vitamins, and they're also an important source of calcium, which helps to keep our bones strong. Some dairy food can be high in fat and saturated fat, but there are plenty of lower-fat options to choose from.

Go for lower fat and lower sugar products where possible. For example, why not try 1% fat milk which contains about half the fat of semi-skimmed milk without a noticeable change in taste or texture? Or reduced fat cheese which is also widely available. Or you could have just a smaller amount of the full-fat varieties less often. When buying dairy alternatives, go for unsweetened, calcium-fortified versions.

SERVING TIPS

Good ways to include milk and dairy foods at breakfast include:

- Adding milk to cereals
- Milk in smoothies
- Yogurt
- Plain milk
- Cheese toasties.

Choose lower fat varieties where possible.

BREADS AND CEREALSNutrition information

Breads provide a source of fibre and carbohydrates. Choose higher-fibre, wholegrain varieties when you can by buying wholegrain breads and breakfast cereals.

SERVING TIPS

- 1. Choose wholemeal bread or breads which are a 50:50 mix of wholemeal and white.
- 2. Try toasted bagels, scones or soda bread to add variety.
- 3. Eat a selection of breads, on different days, such as wholemeal, granary, white bread, rolls, baps, bagels, potato bread, soda or wheaten bread.
- 4. Use just a small amount of lower fat variety of spread where possible and some jam or marmalade.
- 5. Choose a spread that is high in polyunsaturates or monounsaturates (both types of unsaturated fat), instead of one that is high in saturated fat, such as butter. Having unsaturated fat instead of saturated fat can help to lower your cholesterol.

Did you know?

Starchy foods help you avoid feeling hungry and provide energy to keep you going until lunch.

FRUIT AND VEGETABLES

Nutrition information

Lots of people know we should be eating more fruit and veg, but most of us still aren't eating enough. Fruit and veg should make up just over a third of the food we eat each day. Aim to eat at least five portions of a variety of fruit and veg each day. Aim to eat at least five portions of a variety of fruit and veg each day. If you count how many portions you're having, it might help you increase the amount and variety of fruit and veg you eat. Choose from fresh, frozen, canned, dried or juiced.

A portion is 80g or any of these:

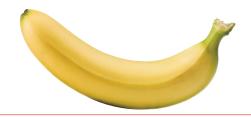
- 1 apple, banana, pear, orange or other similar-size fruit
- 3 heaped tablespoons of vegetables
- a dessert bowl of salad,
- 30g of dried fruit (counts as a maximum of one portion a day)
- 150ml glass of fruit juice or smoothie (counts as a maximum of one portion a day)

Put slices of banana on your toast, or add chunks of apple, berries or dried fruit to your cereal.

SERVING TIPS

- Think of different ways to serve fruit. Be creative

 try making fruit kebabs or design a leaf out of
 fruit slices. It's easy to walk by a fruit bowl but
 if you make fruit eye-catching and fun, it's more
 likely to be eaten.
- 2. A fresh fruit platter of exotic fruits can encourage you to try new fruits.
- 3. Smoothies made with fresh fruit are an excellent way of having fruit. If you have time, you could make it the night before and store it in the fridge, or prepare all the ingredients ready to buzz in a blender in the morning. Use fresh fruit, such as bananas or strawberries, and lower fat varieties of yogurt or milk where possible. Try adding some wholegrain cereal for extra fibre. Or puree a few canned apricot halves with some orange juice.
- 4. Try serving canned apricots or pineapple in natural juice, dried fruit (for example, raisins, sultanas, apricots) apples, bananas and satsumas.
- 5. Wash down your breakfast with some fruit juice this will count as one of your fruit and vegetable servings, as long as it's 100% juice. A glass (150ml) of fruit juice counts as a maximum of one serving a day.



WATCH OUT FOR FOODS HIGH IN FAT, SALT AND SUGARS

Fruit juice

Make sure that your fruit juice contains 100% unsweetened pure fruit juice.

Check the carton label – if a product is labelled as 'fruit drink', 'juice drink' or 'fruit juice drink' this means that sugar and water have been added.

Spreads & toppings

Read the food labels.

Choose reduced sugar jam or marmalade.

Choose lower fat varieties of spreads or soft cheese.

Adding sugar

Avoid adding sugar to cereals and porridge. This includes honey and brown sugar, which are all additional sugar.

Salt

Salt should not be added to food during cooking and should not be made available at the table.



SHORT OF TIME - FAST BREAKFAST IDEAS

If you're really short of time in the mornings, you don't have to miss out. Here are some tips on how you can still fit in a healthy breakfast.

What you can prepare at home

- Try making a packed breakfast the night before and put it in the fridge. You could have a cheese sandwich made with a wholemeal roll, spread and a small wedge of cheese. Choose lower fat varieties of spreads and cheese where possible.
- Keep a stock of foods that are quick to grab on your way out in the morning, such as apples, pears, satsumas and bananas, mini bags of dried fruit and nuts, cartons of fruit juice and slices of fruit bread.
- 3. Try making a big fruit salad for dessert after your evening meal; then you can save what's left in a plastic box and take it with you in the morning.
- 4. If you are short of time in the mornings, pre-soak porridge the night before and quickly cook it in the microwave in the morning.

Breakfast on the go

There are lots of healthy foods and drinks you can buy but bear in mind they can be high in fat, salt and/or sugar so remember to check the label before buying.

- 1. A smoothie is a delicious way to get one of your five-a-day. There are lots of varieties so you can try different smoothies every day.
- 2. Yogurts and yogurt drinks come in different flavours, so you can choose new flavours or enjoy your favourite every time. Choose lower fat varieties where possible.
- 3. Fruit pots are an easy way to get some of your five-a-day.
- 4. Grab a piece of fruit bananas, apples, oranges are easy to eat on the go.
- 5. Crackers and breakfast bars just watch out for the fat, salt and sugar content.



INFORMATION SHEET TASTY HEALTHY BREAKFAST RECIPES

Module 1: Topic 3



A healthy breakfast provides a good variety and balance of foods. A healthy breakfast provides some of the vitamins and minerals you need for good health. Here are some ideas to try, from porridge to boiled eggs, including how to make a healthy fry-up.

Breakfast cereals

There's a range of breakfast cereals available. Try to avoid sugar-coated varieties, and choose ones that are high in fibre and low in fat. Add a lower fat variety of milk where possible and top with a banana or other piece of fruit. Alternatively, you could have a glass of unsweetened fruit juice.

Porridge

A steaming bowl of porridge is one of the best ways to start the day. It's also a slow release food, which means it gradually raises your blood sugar levels (plenty of energy).

TRADITIONAL PORRIDGE

Porridge is a quick and easy breakfast. If you haven't tried porridge in years or if you have memories of a grey, solid limp in a bowl, it's worth trying it again using this recipe. Even hardened porridge haters like it.

Serving Suggestion

Chop strawberries into your porridge or add a handful of frozen summer berries like raspberries or blackberries, or add sunflower seeds.

INGREDIENTS

- 40g/11/20z of porridge oats
- 240ml/8½fl oz of milk choose lower fat varieties where possible.
- 1 teaspoon of honey

METHOD

- 1. Put porridge oats and milk in a saucepan, non-stick if you have one, and gradually bring to the boil.
- 2. Once it has come to the boil, turn it down and simmer for 5–10 minutes depending on how tender you like your oats.
- 3. Stir it occasionally.
- 4. If gets too thick, just add an extra drop of milk or water.
- **5.** If you want to microwave the porridge, just follow the instructions on the pack and add the honey at the end.

THE 'ELVIS' BREAKFAST BAGEL

This tasty breakfast is quick and easy to prepare.

INGREDIENTS

- Plain bagel
- Sliced banana
- Peanut butter
- Clear honey

METHOD

- 1. Toast the bagel
- 2. Spread with peanut butter
- 3. Add chopped banana
- 4. Drizzle with honey

SERVES 1 ADULT







Things to do with an egg

Cooking eggs properly

Foods that are made with raw eggs and then not cooked, or only lightly cooked, can cause food poisoning. This is because any bacteria in the eggs won't be destroyed. As a healthy adult, it is your right to choose whether you eat raw or lightly cooked eggs. It is advised, however, that for anyone who is ill or pregnant, eggs should only be eaten when they are well cooked, i.e. until the white and yolk are solid.

If you cook eggs until both the white and yolk are solid, this will destroy any bacteria. If you are cooking a dish containing eggs, make sure you cook it until the food is piping hot all the way through.

BOILED EGG, TOAST AND BANANA

Boiling is a great alternative to frying.

INGREDIENTS

- 2 medium eggs
- 1 banana
- Wholegrain toast (1 slice)

METHOD

- 1. Start the day with a boiled egg, toast and a banana. Place eggs in a small pan. Cover with cold water and place the pan on a high heat.
- 2. When the water is almost boiling, gently stir the eggs and time for whichever type of egg you prefer: 4 minutes for slightly set yolk and set white and up to 7 minutes for firmly hard boiled.
- 3. Reduce heat slightly to keep water bubbling but not fast boiling and stir the eggs once more. Serve with wholegrain toast and a banana.

POACHED EGGS

Poaching is a great alternative to frying. It is quick and easy and provides the same great taste and none of the added fat, making it a healthy breakfast.

Serving Suggestion

Serve with wholegrain toast

INGREDIENTS

- 3 medium eaas
- 1 dessertspoon of vinegar
- 250ml/1/2 pint of water
- Salt and pepper to taste

METHOD

- 1. Put the water into a saucepan or frying pan, add vinegar and bring to the boil
- 2. Break the eggs into the boiling water
- 3. Simmer gently until the eggs are set, this takes about 2-3 minutes
- 4. Season to taste.

SCRAMBLED EGGS ON TOAST WITH BAKED TOMATOES

SERVES 3 ADULTS

SERVES 3 ADULTS

Suitable for vegetarians.

Scrambled eggs are such a quick, easy and tasty breakfast and are high in protein and flavour!

INGREDIENTS

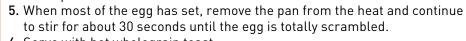
- 2 eggs
- 2 tablespoons milk choose lower fat varieties where possible. (optional)
- Knob of butter
- 4-5 baby tomatoes
- Pepper to season

METHOD

- 1. Add however many tomatoes you want onto an ovenproof plate and bake at 175°C for 10 minutes (or until the tomatoes split).
- 2. While the tomatoes are baking, beat the eggs together and add some pepper.
- 3. Add the milk for a softer texture. In a small pan, melt the butter over a medium heat. When it starts to sizzle, add the egg mixture and stir with a wooden spoon.
- 4. Continue to stir the egg for 1–2 minutes, scraping the egg off the bottom of the pan as it starts to set.
- to stir for about 30 seconds until the egg is totally scrambled.
- 6. Serve with hot wholegrain toast.



SERVES 1 ADULT





HEALTHY NON FRY-UP

SERVES 1 ADULT

The secret to a good (non) fry is to cook the food in the right order, cooking that which takes the longest first. So start by grilling your bacon, drain and keep warm.

Serving Suggestion

Enjoy with a cup of tea to start your morning off right!

INGREDIENTS

- 2 pieces of bacon
- 1 egg
- ½ can of baked beans or baked tomatoes
- Half punnet mushrooms
- Thick crusty bread

METHOD

- 1. Grill lean bacon, poach the eggs and include baked beans, grilled/baked tomatoes and mushrooms cooked without fat, and serve it all up with thick crusty bread. You'll have yourself a delicious cooked breakfast that is also nicely balanced.
- 2. To poach your egg, put the water into a saucepan or frying pan, add vinegar and bring to the boil
- 3. Break the eggs into the boiling water
- 4. Simmer gently until the eggs are set, this takes about 2–3 minutes.



If more than one omelette is required, increase the eggs and onion. Fry the mixture and complete cooking under the grill.

Serving Suggestion

Serve with toast.

INGREDIENTS

- 2 eggs
- 1 dessertspoon oil
- Pinch of salt if desired
- Pepper
- 1 small onion, finely chopped
- 2 dessertspoons of water or milk choose lower fat varieties where possible

METHOD

- 1. Heat the oil in a frying pan and fry the onion gently until it is cooked.
- 2. Beat the eggs, add the water or milk, salt and pepper and pour into the pan over the onion.
- 3. Spread the mixture around the frying pan and cook until the eggs are set and come away from the edge of the frying pan.
- 4. Turn the omelette carefully to cook on the other side.



INSTRUCTIONS AND ANSWERS: WHAT'S A HEALTHY BREAKFAST? WORKSHEFT 1

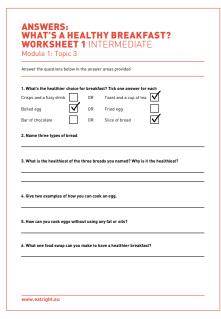
Module 1: Topic 3

Duration	20 minutes
Required	Give each person a printout of the worksheet and a pen or pencil.
Learning outcomes	Understand that a number of different foods and drinks are consumed at breakfast and that some are healthier than others.
Preparation	Discuss with the group why breakfast is important. Explain that the type of food and drink we consume affects our energy and concentration. Discuss the different types of food you can consume and the different ways they can be prepared. Can they give examples of healthy breakfasts and not-so-healthy breakfasts?
Instructions	There are three different levels provided. Give each person the worksheet most suitable to their skills and knowledge base. The basic level asks them to identify the healthier food option based on everyday foods. The intermediate level asks them to select healthier options and to identify healthier cooking methods. The advanced level gives a list of food and drinks. They are asked to pick from the list to make two healthy breakfasts – one for when they are in a hurry and one cooked breakfast.

Basic



Intermediate



Advanced

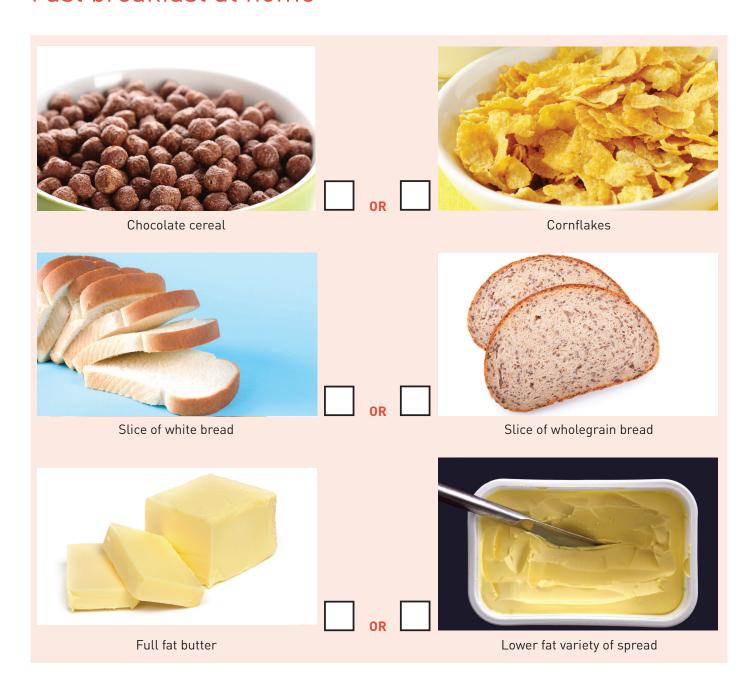
uit juice
hy hroaktast?
hy hreakfast?
hy hroakfast?
hy hroakfast?
hy hreakfact?
hy hreakfast?
lthy breakfast. What e healthier.

WORKSHEET 1 BASIC WHAT'S A HEALTHY BREAKFAST?

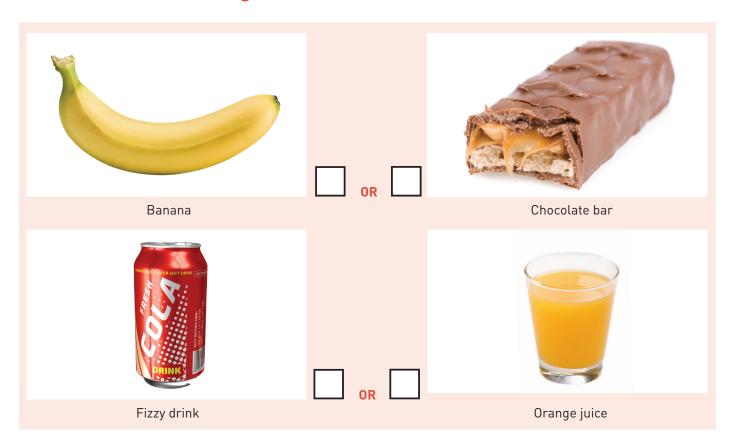
Module 1: Topic 3

Look at the foods and drinks shown below. They are all types of food or drink you can have at breakfast. Tick which food or drink is healthier.

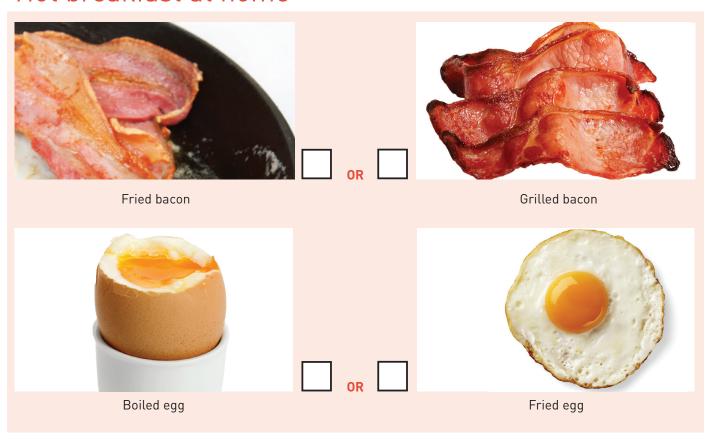
Fast breakfast at home



Breakfast on the go



Hot breakfast at home



WORKSHEET 1 INTERMEDIATE WHAT'S A HEALTHY BREAKFAST?

Module 1: Topic 3

Answer the questions below in the answer areas provided				
1. What's the healthier	choice for	· breakfa	st? Tick one answer for	each
Crisps and a fizzy drink		OR	Toast and a cup of tea	
Boiled egg		OR	Fried egg	
Bar of chocolate		OR	Slice of bread	
2. Name three types of	bread			
3. What is the healthie	st of the th	ree brea	ds you named? Why is i	t the healthiest?
4. Give two examples o	f how you	can cook	an egg.	
5. How can you cook eg	gs withou	t using a	ny fat or oils?	
6. What one food swap	can you m	ake to ha	ave a healthier breakfas	st?

WORKSHEET 1 ADVANCED WHAT'S A HEALTHY BREAKFAST?

Module 1: Topic 3

oods			Drinks
Apple Sugar coated cereal Wholegrain cereal White bread	Baked beans Tomatoes Banana Grapefruit		Water 100% pure fruit juice Fruit juice Coffee
Wholegrain bread Eggs	Bacon Yogurt		Milk Tea
Jam Sausages	Butter or dairy s Cheese	spread	Fizzy drink Energy drink
noose four items from the ing	Because		
fome like it hot! ou've loads of time, it's freezing oods would you choose and ho			th a hearty healthy breakfast. Wha ing methods are healthier.
would choose	I would cook by	This is healthier b	ecause

INSTRUCTIONS: START THE DAY THE RIGHT WAY DISCUSSION

Module 1: Topic 3

Duration	40 minutes
Required	Flip chart and a copy of the breakfast survey if undertaken
Learning outcomes	Identify one change they can make to start the day with a healthier breakfast – a food swap or making time for breakfast
Preparation	Use the responses to the eating or skipping breakfast question in the survey to get the conversation started. If the survey was not undertaken, ask the group if they usually have or skip breakfast. Put the responses on the flip chart. Or ask them to guess what percentage of people regularly skip breakfast. Then reveal this information
	 A Cancer Research UK survey in 2008 found that: nearly half of 16-24 year olds miss breakfast at least twice a week 85% of under 25s admitted to snacking on fatty and sugary foods such as crisps, biscuits, cakes and sweets for breakfast

Instructions

Start by asking:

- Why do they think so many people skip breakfast?
- Do they normally eat breakfast?
- Do they notice a difference in their mood or energy if they skip breakfast?
- What about at the weekends? Do they eat breakfast then?
- Do they think having breakfast is important?
- What's their favourite breakfast food?
- Do they eat on the way to the centre? If so why?
- What do they think is a healthy breakfast?

Write their answers to the healthy breakfast question on the flip chart. Now ask them to repeat what they normally eat for breakfast. Write the responses on the chart.

Ask them to identify one swap they could make – water instead of fizzy drink, toast instead of a chocolate bar or crisps – to have a healthier breakfast.

INSTRUCTIONS: BREAKFASTS AROUND THE WORLD

Module 1: Topic 3

Duration	2 x 40 minutes
	The first session is to conduct online research and report findings; the second session is to create a poster showing the foods typically eaten for breakfast in different countries.
Required	Access to a computer to conduct online research, flip chart, paper, pens or pencils, art materials, images of different breakfasts from around the world.
Learning outcomes	Understand that different types of breakfasts are eaten by people around the world. Assess if the foods provide a healthy balanced start to the day.
Preparation	Show the group images of different breakfasts from around the world. Ask them which country they think the breakfasts come from. Do they think they are healthy or not? Which breakfast do they think is the healthiest?

Instructions

Session 1

Split the group into teams of two. Each team is given a country to investigate. You can link this to events such as football competitions. Randomly select countries or let them choose their own, making sure there is no overlap.

Each team has to search online for examples of typical breakfasts in the country they have been assigned. Encourage them to download images and take notes.

At the end of the session, stimulate discussion by asking each team to tell what they discovered. Encourage them to have a bit of fun – 'is what other people eat weird?' Can they think why people in different countries like different foods? What country do they think has the healthiest breakfast? What country has the least healthy breakfast? How do the breakfasts compare to their breakfast?

Session 2

Each team creates a poster, showing the typical breakfast in the country they researched. Posters can be displayed in the eating area.

INSTRUCTIONS: BREAKFASTS GO GLOBAL*

Module 1: Topic 3

Duration	2 x 40 minutes
	The first session is to choose a country and plan the menu. The second session is for cooking and eating.
Required	Access to a computer to conduct online research, flip chart, paper, pens or pencils.
Learning outcomes	Understand the different types of breakfasts people eat around the world and eat a new food or type of breakfast.
Preparation	Discuss with the group what they discovered during the 'breakfasts around the world' activity. What did they think was the tastiest breakfast? What would they like to try? Suggest creating a breakfast like one of those they discovered. Or if they are unwilling to try something completely new, introduce something simple like a piece of fruit.

Instructions

Session 1

Select the country. Help the group identify what foods they need to buy/prepare by finding and downloading recipes.

Plan the shopping, preparation and cooking. Involve the group in all stages of the planning and preparation. As different ingredients or foods are selected, ask if they have tried them before, what they know about the food, what type of food it is.

Session 2

Buy and store the ingredients or foods needed.

Assign the cooking, table laying, cleaning up tasks.

Prepare the kitchen, cook, eat, enjoy, clean up!

INSTRUCTIONS: HOW MANY BREAKFASTS? GAME

Module 1: Topic 3

Duration	1 x 40 minutes
Required	Printouts of game sheet, pen or pencil.
Learning outcomes	Understand how different ingredients and foods create healthy breakfast options.
Preparation	Discuss with the group that a healthy breakfast starts simply – by remembering to eat in the first place! Explain why breakfast is important. Next discuss the different types of food and drink people have for breakfast and what is recommended.
Instructions	Break the group into teams of three. Provide each team with the list of food and drinks.
	Ask them to come up with as many ideas for breakfast using those foods. Remind

Ask them to come up with as many ideas for breakfast using those foods. Remind them that a food like an egg can be cooked in lots of different ways and that each suggestion counts. Each breakfast must include at least two items from the list.

Foods		Drinks
Apple	Baked beans	Water
Sugar-coated cereal	Tomatoes	Smoothie
Wholegrain cereal	Banana	Fruit juice
White bread	Grapefruit	Coffee
Bagel	Bacon	Milk
Eggs	Yogurt	Tea
Jam	Butter or dairy spread	
Sausages	Cheese	

GAME HOW MANY BREAKFASTS?

Module 1: Topic 3

Look at the list of foods and drinks below. See how many breakfast ideas you can come up with using at least TWO of the ingredients.

Foods		Drinks	
Apple	Baked beans	Water	
Sugar coated cereal	Tomatoes	Smoothie	
Wholegrain cereal	Banana	Fruit juice	
White bread	Grapefruit	Coffee	
Bagel	Bacon	Milk	
Eggs	Yogurt	Tea	
Jam	Butter or dairy spread		
Sausages	Cheese		

INFORMATION SHEET EVERYDAY EATING AND THE EATWELL GUIDE

Module 1: Topic 4



PREPARING AND COOKING
MEALS USING THE EATWELL
GUIDE – The Eatwell Guide
makes healthy eating easier
to understand by giving a
visual representation of the
types and proportions of
foods needed for a healthy

The Eatwell Guide shows how much of what you eat should come from each food group. This includes everything you eat during the day, including snacks. The Eatwell Guide is based on the five food groups:

POTATOES, BREAD, RICE, PASTA AND OTHER STARCHY CARBOHYDRATES



What's included?

Bread – including soda bread, rye bread, pitta, flour tortilla, baguettes, chapatti and bagels – rice, potatoes, breakfast cereals, oats, pasta, noodles, maize, cornmeal, polenta, millet, spelt, couscous, bulgur wheat, pearl barley, yams and plantains

What to do?

- 1. Eat plenty of bread, rice, potatoes, pasta and other starchy foods every day.
- 2. Choose wholegrain varieties when you can.

Tips

- 1. Check the labels on different types of bread and choose one lower in salt.
- 2. Compare different breakfast cereals and choose ones lower in salt and sugar.
- 3. Even though they are made from potatoes, chips are considered part of the group of foods which we should eat less often and in small amounts. However, when you are having chips, try oven chips instead of deep fried ones as they are lower in fat.
- **4.** When you're cooking or serving starchy food, avoid:
 - adding too much fat, for example, by spreading too much butter, margarine or spread on bread
 - adding rich sauces and dressings, for example, cream or cheese sauce on pasta.

FRUIT AND VEGETABLES

and well balanced diet.



What's included?

All fruit and vegetables, including apples, pears, oranges, bananas, grapes, strawberries, mango, pineapple, raisins, broccoli, courgettes, cabbage, peas, sweetcorn, lettuce, tomatoes and carrots.

What to do?

- 1. Eat plenty of fruit and vegetables.
- 2. Aim for at least five portions of a variety of fruit and vegetables each day. A portion (80g) could be one banana, two kiwi fruit, three heaped tablespoons of vegetables or a 150ml glass of fruit juice (unsweetened). There is evidence to suggest that people who eat lots of fruit and vegetables are less likely to develop chronic diseases such as coronary heart disease and some types of cancer.

Tips

- 1. Eat as many different types of fruit and vegetables as you can.
- 2. Always keep fruit with you to snack on when you are hungry. Keep some frozen vegetables in the freezer so you don't run out. When you're cooking or serving fruit and vegetables, avoid:
 - adding fat or rich sauces, for example, carrots glazed with butter or parsnips roasted in a lot of fat
 - adding sugar or syrupy dressings, for example, stewed apple with sugar or chocolate sauce on banana.

DAIRY AND ALTERNATIVES





What's included?

Milk, cheese, yogurt, fromage frais, cottage cheese, cream cheese and quark

What to do?

- 1. Eat some milk and dairy foods every day.
- 2. Choose lower fat varieties where possible or have just a small amount of the high fat varieties less often.

Tips

- 1. Try switching to lower fat milk, such as 1% fat
- 2. Compare labels on yogurts and choose the ones lower in saturated fat and sugars.
- 3 Use lower fat varieties of yogurt or fromage frais instead of cream, soured cream or crème fraiche where possible.
- 4. Keep an eye on how much cheese you eat most types of cheese are high in saturated fat and salt.

BEANS, PULSES, FISH, EGGS, MEAT AND OTHER PROTEINS



What's included?

- · Meat, poultry and game, including lamb, beef, pork, chicken, bacon, sausages and burgers
- White fish (fresh, frozen or canned), including haddock, plaice, pollack, coley and cod
- Oilyfish (fresh, frozen or canned), including mackerel, sardines, trout, salmon and whitebait
- Shellfish (fresh, frozen or canned), including prawns, mussels, crab and squid
- Eggs, nuts, beans and other pulses, including lentils, chickpeas, baked beans, kidney beans and butterbeans

What to do?

- 1. Eat some meat, fish, eggs, beans and other non-dairy sources of protein every day.
- 2. Eat at least two portions of fish a week, including a portion of oily fish.
- 3. Eat no more than 70g of red meat a day.

Tips

- 1. When you're cooking and serving these foods, try not to add extra fat or oil.
- 2. When you're buying meat, look for a lean cut or compare the labels on different produce and choose the one lower in saturated fat
- 3. Watch out for meat and fish products in pastry, batter or breadcrumbs - these can be high in fat and/or salt.

OIL AND SPREADS



What's included?

Unsaturated oils including vegetable oil, rapeseed oil. olive oil and sunflower oil. Soft spreads made from unsaturated oils

What to do?

- 1. Use these products sparingly and less often as they are high in fat.
- 2. Cutting down on these types of foods could help to control your weight as they are high in calories.

Tips

- 1. Choose lower fat spreads where possible and use sparingly.
- 2. Check the label and choose oils high in unsaturated fat and low in saturated fat. Oils expand when heated and so you don't need to use as much.

FOODS HIGH IN SALT, FAT AND SUGARS - NOT EVERYDAY





What's included?

Cakes, biscuits, chocolate, sweets, puddings, pastries, ice cream, jam, honey, crisps, sauces, butter, cream and mayonnaise

What to do?

- 1. These foods are not required as part of a healthy, balanced diet. If included, they should only be consumed infrequently and in small amounts.
- 2. Most of us need to cut down on the amount of high fat, salt and sugar foods we eat and drink.

- 1. Use lower fat spread instead of butter.
- 2. Swap cakes and biscuits for a slice of malt loaf or a teacake with low fat spread.
- 3. If you add sugar to your food or drinks, gradually reduce the amount you add until your taste buds adapt and you can cut it out altogether. Alternatively try using a calorie free sweetener instead.

The Eatwell Guide shows the proportions of the main food groups that form a healthy, balanced diet:

- Eat at least 5 portions of a variety of fruit and vegetables every day
- Base meals on potatoes, bread, rice, pasta or other starchy carbohydrates; choosing wholegrain versions where possible
- Have some dairy or dairy alternatives (such as soya drinks); choosing lower fat and lower sugar options
- Eat some beans, pulses, fish, eggs, meat and other proteins (including 2 portions of fish every week, one of which should be oily)
- Choose unsaturated oils and spreads and eat in small amounts
- Drink 6-8 cups/glasses of fluid a day
- If consuming foods and drinks high in fat, salt or sugar have these less often and in small amounts.

TOP 10 WAYS TO MAKE YOUR DISHES HEALTHIER

Do you want to cook healthier versions of your favourite recipes without losing the taste? Never fear, here are a few tips that will help you adapt your favourite recipes to reduce fat, sugar, salt, energy value (kJ/kcal) and increase fibre without changing your normal diet radically.

1. CUT DOWN ON FATS

- If frying, use a good non-stick pan and dry fry, for example, in the case of mince, leaving out the oil could cut 237kJ/45 kcal per teaspoon from your meal
- If your food is drying out, don't add more oil, add a little water.
- Use fats and oils that are high in good fats (poly-and mono-unsaturated fats), for example, olive oil and try using less than the recipe suggests.

2. CUT DOWN ON SALT

- Most recipes indicate that you need to add salt.
 Replace salt with alternative seasonings such as pepper, herbs, spices, lemon juice, vinegar or mustard.
- Allow people to season their own food after tasting it – they are likely to add less.
- You could be eating more salt than you think, use our salt calculator to find out how much salt really is in your food – http://www.safefood.eu/ Healthy-Eating/Food-Diet/Eating-In/Shakethe-salt-habit/Salt-calculator.aspx

3. CUT DOWN ON SUGAR

- Experiment by using less sugar when you bake most cakes will work even if the quantity of sugar in the recipe is halved.
- Items such as fruit cakes, fruit scones and tea breads can be made without adding sugar as the dried fruit will provide sweetness.

4. INCREASE FIBRE

- Use brown alternatives of rice, pasta and bread to increase the fibre content of recipes which will help you feel fuller for longer.
- Instead of using all plain white flour in recipes, use a mix of wholemeal and plain flour when baking, for example, when making apple crumble – you can also add porridge oats to make the top crunchy and add more fibre! Top dishes usually requiring pastry, such as chicken pie, with mashed potato instead.

5. SOUPS AND STEWS

- Allow your broth, stew or soup to cool and skim off the fat that gathers on top of the liquid.
- Replacing some of the traditional fatty meats in stews with pulses like peas, beans and lentils can save kJ/kcal and fat as well as adding fibre.

6. SAUCES AND DIPS

- Replace cream, whole milk and sour cream with lower fat varieties where possible.
- Lower fat yogurt and fromage frais can be used on hot or cold puddings and in dips instead of cream, double cream or Greek yogurt.
- Fromage frais is fresh, skimmed cow's milk cheese but is more like natural yogurt. It is not suitable for use in cooking.

7. CHEESE

- Use strongly flavoured cheeses like mature cheddar or blue cheese in savoury dishes – you can use less and still get all the flavour.
- If you don't like the strong taste of such cheeses simply use lower fat varieties of your favourites where possible.
- Grate cheese instead of slicing as it will spread across a dish more easily and you can use less
- Replace cream cheese with lower fat varieties where possible.

8. MAYONNAISE

- Replace mayonnaise in salads with natural yogurt or lower fat fromage frais.
- Better still, try using vinaigrette dressings and serving them on the side.
- When making sandwiches, choose mayonnaise or butter, not both.

9. VEGETABLES

- Flavour cooked vegetables with herbs instead of butter or oil.
- Replace some meat in dishes such as shepherd's pie, casseroles and lasagne, with vegetables and pulses (peas, beans and lentils). It is a great way to disquise vegetables for those fussy eaters.

10. MEAT

- Trim the fat from meat and remove the skin from poultry before cooking. Bake, grill, microwave, roast or poach instead of frying it.
- When roasting, place the meat on a grill rack this allows the fat to drip away. If you are cooking minced meat, brown it and drain away the fat before adding other ingredients.

MEALS AND DISHES

Meals and dishes can combine many different food groups.

BREAKFAST

Grilled bacon, scrambled egg, wholemeal toast, grilled mushrooms, glass of milk

FOOD GROUP	FOOD ITEM
Fruit and vegetables	grilled mushrooms
Potatoes, bread, rice, pasta and other starchy carbohydrates	toast
Dairy and alternatives	milk
Beans, pulses, fish, eggs, meat and other proteins	bacon, egg
Oil and spreads	low-fat spread



LUNCH

Ham, cheese and salad sandwich, orange

FOOD GROUP	FOOD ITEM
Fruit and vegetables	orange, lettuce
Potatoes, bread, rice, pasta and other starchy carbohydrates	bread
Dairy and alternatives	cheese
Beans, pulses, fish, eggs, meat and other proteins	ham
Oil and spreads	low-fat spread



SNACKS

Yogurt and a fruit juice

FOOD GROUP	FOOD ITEM
Fruit and vegetables	fruit juice
Potatoes, bread, rice, pasta and other starchy carbohydrates	
Dairy and alternatives	yogurt
Beans, pulses, fish, eggs, meat and other proteins	
Oil and spreads	



LUNCH

A cheese burger in a bun and an apple juice

FOOD GROUP	FOOD ITEM
Fruit and vegetables	lettuce, tomato, apple juice
Potatoes, bread, rice, pasta and other starchy carbohydrates	bun
Dairy and alternatives	cheese
Beans, pulses, fish, eggs, meat and other proteins	minced beef
Oil and spreads	oil for frying the meat



DINNER

Shepherd's pie and peas

FOOD GROUP	FOOD ITEM
Fruit and vegetables	peas and carrots
Potatoes, bread, rice, pasta and other starchy carbohydrates	mashed potatoes
Dairy and alternatives	sprinkle of cheese
Beans, pulses, fish, eggs, meat and other proteins	minced beef
Oil and spreads	oil for frying the meat



DINNER

Sweet and sour pork, with vegetables and rice

FOOD GROUP	FOOD ITEM
Fruit and vegetables	onions, peas, peppers, pineapple
Potatoes, bread, rice, pasta and other starchy carbohydrates	rice
Dairy and alternatives	
Beans, pulses, fish, eggs, meat and other proteins	pork
Oil and spreads	oil for frying the meat



DINNER

Lasagne

FOOD GROUP	FOOD ITEM
Fruit and vegetables	onions, tomatoes
Potatoes, bread, rice, pasta and other starchy carbohydrates	lasagne pasta
Dairy and alternatives	cheese and milk used in sauce
Beans, pulses, fish, eggs, meat and other proteins	minced beef
Oil and spreads	oil for frying the meat



DINNER

Pepperoni pizza

FOOD GROUP	FOOD ITEM
Fruit and vegetables	tomatoes
Potatoes, bread, rice, pasta and other starchy carbohydrates	dough base
Dairy and alternatives	cheese
Beans, pulses, fish, eggs, meat and other proteins	pepperoni
Oil and spreads	oil for dough



INFORMATION SHEET TASTY, HEALTHY RECIPES FOR EVERY DAY

Module 1: Topic 4

Takeaways and ready meals are sold as being time saving and convenient. But this is not always the case. Home deliveries can take up to an hour, and preparing frozen ready meals can be fiddly and they can have a lot of fat and salt.

Try cooking at home. It can be quick, easy and cheaper, as well as healthier and tastier. Here are some ideas – some recipes take less than 20 minutes to cook.

TOASTED CHEESE AND TOMATO

SERVES 1 ADULT

Toasted cheese takes just minutes to make and, if you're really hungry, seconds to eat.

Healthier Eating

Choose lower fat varieties of cheese or spread where possible.

Choose granary or wholemeal bread where possible.

Add a slice of tomato – it's packed with vitamins and minerals and very tasty.

INGREDIENTS

- 2 slices bread
- 50g or 2oz grated cheese
- 2 teaspoons low fat spread
- 1 teaspoon french mustard
- 1 sliced tomato

METHOD

- 1. Pre-heat the grill. Toast the bread on one side.
- 2. Toast the other side until it crisps but has not turned brown.
- 3. Mix the grated cheese, lower fat spread and mustard together and spread over the toast. Add the sliced tomato.
- 4. Grill for about two minutes until bubbling and starting to brown.

SPICE IT UP

Add two teaspoons of pickle to the cheese mixture before toasting.

PIZZA BAP SERVES 1 ADULT

No fuss, no mess, just easy to make and tasty to eat.

Healthier Eating

Choose lower fat varieties of cheese where possible.

Choose a brown bap.

<u>INGREDIENTS</u>

- 1 white bap
- 1 tomato, thinly sliced
- ½ onion, sliced
- 30g or 1oz or grated cheese
- 2 mushrooms, peeled
- Diced cubes of red or green pepper (optional)

METHOD

- 1. Lightly brown the bap under the grill until softened and warm, then cut in half.
- 2. Cook two slices of onion in a little oil and add the sliced mushrooms and diced pepper.
- 3. Slice a tomato thinly and arrange on the two sides of the bap and pop the onions and mushrooms on top.
- 4. Sprinkle the grated cheese on top.
- 5. Bake in a pre-heated oven 180°C or 350°F or Gas Mark 4, or grill until golden brown for a few minutes.

GO GREEN

Add some lettuce and cucumber to make a salad to eat with the pizza bap.



BAKED POTATOES

This is a tasty alternative to sandwiches for lunch. Baked potatoes are versatile and you can add your own favourite filling.

INGREDIENTS

- 2 large potatoes, scrubbed but not peeled
- Pepper to taste

METHOD

- 1. Pre-heat the oven to 220°C or 425°F or Gas Mark 7.
- 2. Wash the potatoes, then prick them all over with a fork.
- 3. Bake in a pre-heated oven for 1½ hours or until the inside is tender.
- 4. If using a microwave, follow the instructions given in the manual.

PILE ON THE FILLINGS

Baked potatoes taste even better with extra fillings. Try adding baked beans or grated cheese - choose lower fat varieties where available.

POTATO WEDGES

Food Safety

Scrub the potatoes to remove any soil

Healthier Eating

Cut the potato wedges thicker so the surface area of the potatoes is reduced and less fat is absorbed. Use a spray oil.

Compare the prices of different oils – blended vegetable oils are cheaper than some seed and nut oils.

INGREDIENTS

- 4 large potatoes
- 15ml or 1 tablespoon oil
- Seasonings, for example, pepper, garlic or chilli

METHOD

- 1. Preheat the oven to 200°C or 400°F or Gas Mark 6.
- 2. Cut the potatoes into wedges.
- 3. Place the wedges into a plastic sandwich bag or bowl.
- 4. Add oil and other seasonings.
- 5. Shake or toss the wedges to cover them in oil.
- 6. Place on a baking tray and bake for 20–30 minutes until golden brown and soft in the middle.
- 7. Serve with tomato salsa or try fish or chicken with a side salad.

CHICKEN CURRY

Cook your favourite curry in the time it takes to order and wait for one to be delivered!

Food Safety

Never leave cooked chicken at room temperature for more than two hours. Store cooked meats on shelves above raw meat and vegetables in the fridge.

Healthier Eating

When adding chicken to the sauce, remove the skin to reduce the fat content. Add any vegetables you have - they will add colour and taste.

Canned or frozen vegetables can be just as tasty but not as expensive as fresh vegetables. Look for cheaper cuts of chicken, such as leg rather than breast. Add some chickpeas to make the curry go further or add extra vegetables.

INGREDIENTS

- 350g or 121/20z cooked chicken
- 5 button mushrooms
- 1 medium pepper
- 1 medium onion
- 100g or 31/20z peas, defrosted
- 1 large carrot
- 1 clove of garlic
- 2 dessertspoons medium curry powder
- 1 teaspoon vegetable oil
- 1 chicken stock cube dissolved in 275ml or ½ pint of hot water
- 1 dessertspoon plain flour

METHOD

- 1. Slice vegetables and garlic.
- 2. Heat the oil in a frying pan and gently fry the onions, carrot and garlic.
- 3. Add mushrooms and pepper to the frying pan and cook for 2-3 minutes
- 4. Add curry powder and flour to the pan and cook for one minute stirring all the time.
- 5. Stir in the stock and cooked chicken pieces.
- 6. Reduce heat, cook slowly for ten minutes without stirring.
- 7. Serve with boiled rice.

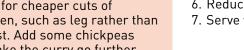


SERVES 2 ADULTS



SERVES 4 ADULTS

SERVES 4 ADULTS



PASTA BOLOGNESE

Everyone's favourite, especially on cold winter nights.

Food Safety

After handling raw meat, make sure all the surfaces are washed down and hands are washed before preparing other ingredients.

Healthier Eating

Choose lean minced beef or lamb. To remove any excess fat, allow cooked meat to settle and then skim away any fat from the surface with a spoon.

Money

Any leftover Bolognese sauce can be used to fill pancakes or as a topping for baked potatoes.

INGREDIENTS

- 450g or 1lb minced beef or lamb
- 6 mushrooms, peeled and chopped
- 1 red pepper, finely chopped
- 1 carrot, finely chopped
- Beef or vegetable stock cube dissolved in $\frac{1}{2}$ pt or 275ml boiling water
- 1 dessertspoon tomato sauce
- Pepper
- 1 dessertspoon flour
- 225q or 8oz pasta
- 1 onion, finely chopped

METHOD

- 1. Cook the mince beef or lamb, onions, mushrooms and carrots on a dry pan (low heat) for 15 minutes. (There is enough fat in mince for frying). Drain any excess fat from the pan.
- 2. Add flour and stir well.
- 3. Add the stock, tin of tomatoes, tomato sauce and pepper.
- 4. Cook gently for 45 minutes.
- 5. Follow the cooking instructions on the pack for the pasta.
- 6. Serve with the Bolognese sauce on top.

FRESH FRUIT SALAD

Fruit salad is a tasty way to get your five-a-day. It's great for snacking, as a dessert or you put it in a container as part of your packed lunch.

Food Safety

Always wash fruit thoroughly.

Healthier Eating

Add as many fruits as possible to increase the variety. Use fruit juice instead of syrup to keep the sugar content low. Fruit salad is low in fat and provides plenty of vitamins. One small bowl of fruit salad counts as one portion towards your five a day.

Use fruit in season. Long-life fruit juice is generally cheaper than freshly squeezed.

INGREDIENTS

- 1 red or green apple
- 2 tangerines or small oranges, peeled
- 12 black or green grapes (seedless)
- 1 medium banana, peeled
- 2 kiwi fruits, peeled
- 1 large thick slice of pineapple, fresh or canned
- 1 glass fresh unsweetened orange juice you can also use grape, pineapple or apple juice

METHOD

- 1. Wash the apple and then cut into quarters removing the core. Cut into chunks.
- 2. Divide the tangerines or oranges into segments.
- 3. Wash grapes and half each one.
- 4. Cut banana and kiwi fruit into slices.
- 5. Cut pineapple into chunks.
- 6. Place all the fruit in a bowl, add the orange juice and mix well.

SERVING SUGGESTION

Serve on its own or with a scoop of ice cream.



SERVES 3 ADULTS



SERVES 4 ADULTS



Food Labels

To understand what you and your family are eating, you need to be able to make sense of food labels.

Healthy foods are low in fat, low in sugar, low in salt but high in fibre.

Nutritional Information

Under EU Food Law, when nutritional information is given it must be stated as per 100g of a food or drink.

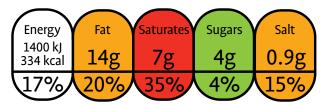
Nutritional Information	Typical value per 100g	30g serving with 125ml skimmed milk].
Energy	1580kJ 372kcal	725kJ 171kcal	
Protein	7g	7g	
Carbohydrate of which sugars starch	84g 8g 76g	31g 8g 23g].
Fat of which saturates	0.9g 0.2g	2.5g 1.5g].
Fibre	3g	0.9g].
Salt	1.8g	0.7g].

· 100g of some foods may be more or less than a typical serving

•	Sugar	Low-sugar – less than 5g per 100g Sugar-free – contains naturally occurring sugar or no extra sugar added No added sugar – no extra sugar added
	Fat	Low-fat – less than 3g per 100g Low-saturates – less than 1.5g per 100g
	Fibre	High-fibre – 6g or more per 100g
	Salt	Low-salt – 0.3g or less per 100g

Many foods will display a Front of Pack nutrition label

ovenbaked half of pizza contains



of an adult's reference intake Typical values (as sold) per 100g: Energy 966 kJ/230 kcal Many companies choose to display adult's reference intakes. These outline the approximate amount of nutrients needed by healthy adults and children every day. Look for products with lowest reference nutrient intakes. This information is given per serving. It will be displayed as a percentage for each nutrient.

- Green means the food is low in that nutrient. The more green lights, the healthier the choice.
- Amber means the food isn't high or low in the nutrient, so this is an acceptable choice most of the time.
- **Red** on the front of pack means the food is high in something consumers should try to cut down on in their diet.

Check the label and avoid foods that are high in sugar, salt or fat. Foods that are high in fibre may also be high in sugar and salt.





Check before you choose.

If the cereal name or description sounds sugary then it most likely is. Descriptions like 'honey-coated', 'frosted' or 'chocolate-coated' are a good give-away that they contain added sugar. Most cereals will have a label on the front of packaging like the one below. Choose more greens and ambers, and fewer reds.



Green means low in that nutrient, and is the healthier choice.

Amber means medium.

Red means high.

Add natural sweetness to your cereal with fruit.

Swap sugary cereals for whole-grain cereals. Whole-grain cereals have more fibre to help out children's digestive system and will keep you fuller for longer.



One daily win can start your kids on the way to a healthier life. For more ways to start visit makeastart.ie or makeastart.org

Name	Serving (g)	Sugar (g)	Equivalent in teaspoons of sugar	Calories (kcal)	Salt (g)	Fibre (g)
Kelloggs Crunchie Nut	30	11	→ → 3	119	0.23	0.8
Aldi Choco Rice	30	9.6		117	0.22	0.7
Tesco Choco Snaps	30	9.6		117	0.2	0.7
Lidl Choco Rice	30	9.6		116	0.15	1
Tesco Honey Nut Corn Flakes	30	9.1		121	0.2	0.7
Kelloggs Coco Pops	30	9		116	0.23	0.9
Aldi Honey Nut Crunchy Corn Flakes	30	8.4		119	0.14	0.9
Lidl Corn Flakes Honey and Peanuts	30	6.6	1.5	118	0.14	1.3
Nestle Cheerios	30	6.3	1.5	113	0.28	2.3
Aldi Multi-grain Hoops	30	5.8	→ → 1.5	114	0.18	2.2
Tesco Multigrain Hoops	30	5.1	→ → 1.5	115	0.2	2
Lidl Multigrain Hoops	30	5	→ → 1.5	114	0.19	2.8
Nestle Shreddies	30	4.5	 1	109	0.21	3.6
Tesco Malt Wheats	30	4.2	 1	110	0.18	3.2
Lidl Malt Wheaties	30	3.7	 1	110	0.13	3.9
Aldi Malted Wheaties	30	3.3	- 1	109	0.13	3.3
Kelloggs Rice Krispies	30	3	- 1	115	0.34	0.3
Aldi Crisp Rice	30	2.7	→ 0.5	115	0.22	<0.5
Tesco Rice Snaps	30	2.7	→ 0.5	115	0.2	0.5
Lidl Rice Snaps	30	2.7	0.5	115	0.2	0.5
Kelloggs Corn Flakes	30	2.4	0.5	113	0.34	0.9
Tesco Corn Flakes	30	2.1	0.5	115	0.2	0.9
Aldi Corn Flakes	30	1.9	 0.5	114	0.17	1
Aldi Wheat Bisks	2 biscuits (37.5)	1.7	<0.5	136	0.24	3.8
Lidl Bixies	2 biscuits (37.5)	1.7	→ <0.5	136	0.24	3.8
Tesco Wheat Biscuits	2 biscuits (37.5)	1.7	<0.5	134	0.2	3.8
Weetabix	2 biscuits (37.5)	1.7	<0.5	136	0.1	3.8
Kavanaghs Instant Oats (Aldi)	40	0.5	0	149	0.01	3.5
Odlums Porridge Oats	40	0.5	0	147	0	3.6
Lidl Corn Flakes	30	0.4	0	117	0.27	1.4
Flahavans Progress Oatlets	40	0.4	0	148	0.01	3.3
Flahavans Quick Oats	40	0.4	0	148	0.01	3.3
Ready brek	40	0.4	0	150	0.01	3.2
Quaker Oats so Simple	40	0.4	0	148	trace	4.2
Oatilicious Porridge Oats (Lidl)	40	0.3	0	150	<0.01	4



How many calories in..? Sweets

222 cal



182
cal
statution formation of the statution of the statu

164 cal



176 cal



148 cal



184
cal

Randrean
Randrean
Randrean
Randrean

47 cal





How many calories in..? CY1999

86 cal

186



197 Cal





The original Irish crisp





103 Cal





How many calories in..? Biscuits

107 cal 56 cal



92 cal



106 C2 CISES

55 cal



150 ca1



124 cal







How many calories in..? Chocolate



137
cal



70 ca1



165 ca1





107 cal













INSTRUCTIONS AND ANSWERS: MAKING MEALS HEALTHIER WORKSHEET 1

Module 1: Topic 4

Duration	40 minutes
Required	Each person to have a printout of the worksheet and a pen or pencil.
Learning outcomes	Understand that different food ingredients and cooking methods impact on how healthy a meal is.
Preparation	Review the Eatwell Guide. Ask the group what the different food groups are and to give examples of different food groups in their everyday food choices.
Instructions	Basic The basic version uses images of meals. They look at the meal and then decide how to make it healthier by choosing from one of two options.
	Advanced They are shown a food and given its list of ingredients. They are asked what they would change to make it healthier

Worksheet answers

Basic



Advanced

Vegetable Soup

- Add 4 potatoes
- Use 1 stock cube or choose a lower salt stock cube
- Use 1 cup dried soup mixture
- Use black pepper only to season

Cheese sandwich

- Choose wholegrain bread
- Use lower fat spread instead of butter
- Use lower fat mayonnaise
- Use reduced fat cheese

Trifle

- Use 1 can of fruit in natural juice
- Use lower fat milk instead of whole milk
- Use less whipping cream and add in yogurt instead
- Add fresh fruit to the trifle
- Use fresh fruit to decorate it instead of angelica and chocolate strands
- Use 6 trifle sponges
- Leave out the jam

Lasagne

- Use wholegrain lasagne sheets
- Use lean minced beef
- Use lower fat milk instead of whole milk
- Use cornflour instead of flour
- Add in more vegetables, for example, mushrooms
- Remove streaky bacon and salt
- Use less cheddar cheese or reduced fat cheddar cheese and add in dried herbs for extra flavour
- Use black pepper only to season

WORKSHEET 1 BASIC MAKING MEALS HEALTHIER

Module 1: Topic 4

Look at the meals shown below. Look at the options to make it healthier. What would you do to make it healthier?

MEAL 1 - Pizza, sugary fizzy drink



Add chips, add extra cheese

OR

swap half pizza for salad or add extra vegetables to pizza; swap drink for non-sugary one

MEAL 2 - Large burger and chips



Get a larger portion of chips, add salt to the chips

OR

add salad to a burger; get a smaller burger

MEAL 3 - Chicken curry and chips



Add prawn crackers and a sugary drink

OR

add extra vegetables to curry, for example, sweetcorn/peas; swap the chips for rice

MEAL 4 - Fried egg, sausages, toast



Fry the bread and add bacon

OR

swap sausage for baked beans; boil the egg

Snack - Full fat crisps and a sugar-free fizzy drink





Swap crisps for a chocolate bar, add sweets

OR

swap crisps for a banana

WORKSHEET 1 ADVANCED MAKING MEALS HEALTHIER

Module 1: Topic 4

Look at the following recipes. How would you make each one healthier?

VEGETABLE SOUP – four portions



Ingredients

- A selection of soup vegetables for example 1 onion, 1 carrot, 1 small turnip, 2 leeks, a sprig of parsley
- 25g of butter
- 1.5 litres of boiling water
- 2 stock cubes
- Salt and pepper

	The state of the s	
How would you make this healthier?		
CHEESE SANDWICH – One portion	n	
	Ingredients	



- White bread
- Butter
- Cheese
- Mayonnaise

How would you make this healthier?		

TRIFLE - Six to eight portions



Ingredients

- 1 medium-sized Swiss Roll or sponge cake
- 25g jam or 1 can of fruit in syrup
- 235g custard power
- 375ml whole milk
- 50g caster sugar

- 426ml whipping cream
- 25g angelica and 25g chocolate strands to decorate

How would you make this healthier?		

LASAGNE - four portions



Ingredients

- 250g lasagne sheets
- 2 tablespoons oil
- 1 onion
- 1 clove garlic
- 250g minced beef
- 1 tin chopped tomatoes
- 75g streaky bacon
- White sauce 600ml whole milk, 50gs butter 50g white flour
- 100g cheddar cheese
- Salt and pepper

How would you make this healthier?		

INSTRUCTIONS AND ANSWERS: WHAT'S IN IT? WORKSHEET 2

Module 1: Topic 4

Duration	40 minutes
Required	Give each person a printout of the worksheet and a pen or pencil. Flip chart and photographs of composite meals to be used as examples
Learning outcomes	Understand that many meals contain foods from different food groups. Recognise foods from different food groups that are part of a composite meal and assign the foods to the correct food group.
Preparation	Review the food groups. Discuss with the group what foods belong in each food group. Explain what composite meals are. Discuss with them how many of their favourite meals are composite meals because they use foods from a number of different food groups.

Instructions Suitable for Intermediate

Each person looks at photos of different foods. They are asked what food groups are used to make the food.





WORKSHEET 2 INTERMEDIATE WHAT'S IN IT?

Module 1: Topic 4

Look at the images of meals below. Answer the questions about food groups.

BREAKFAST — Name three foods from any of the food groups in the photo.



FOOD GROUP	FOOD INGREDIENT
Fruit and vegetables	
Potatoes, bread, rice, pasta and other starchy carbohydrates	
Dairy and alternatives	
Beans, pulses, fish, eggs, meat and other proteins	
Oil and spreads	

SNACKS - What food group does this snack belong to? Please tick one.



FOOD GROUP	FOOD INGREDIENT
Fruit and vegetables	
Potatoes, bread, rice, pasta and other starchy carbohydrates	
Dairy and alternatives	
Beans, pulses, fish, eggs, meat and other proteins	
Oil and spreads	

LUNCH What food group does the ham belong to? What ingredients in the sandwich belong to the fruit and vegetable food group?



FOOD GROUP	FOOD INGREDIENT
Fruit and vegetables	
Potatoes, bread, rice, pasta and other starchy carbohydrates	
Dairy and alternatives	
Beans, pulses, fish, eggs, meat and other proteins	
Oil and spreads	

LUNCH - Please list one food ingredient for each food group used to make shepherd's pie.



FOOD GROUP	FOOD INGREDIENT
Fruit and vegetables	
Potatoes, bread, rice, pasta and other starchy carbohydrates	
Dairy and alternatives	
Beans, pulses, fish, eggs, meat and other proteins	
Oil and spreads	

DINNER - Please list one food ingredient for each food group used to make chicken curry with rice.



FOOD GROUP	FOOD INGREDIENT
Fruit and vegetables	
Potatoes, bread, rice, pasta and other starchy carbohydrates	
Dairy and alternatives	
Beans, pulses, fish, eggs, meat and other proteins	
Oil and spreads	

DINNER - Please list one food ingredient for each food group used to make pepperoni pizza.



FOOD GROUP	FOOD INGREDIENT
Fruit and vegetables	
Potatoes, bread, rice, pasta and other starchy carbohydrates	
Dairy and alternatives	
Beans, pulses, fish, eggs, meat and other proteins	
Oil and spreads	

INSTRUCTIONS AND ANSWERS: WHAT IS IT? WORKSHEET 3

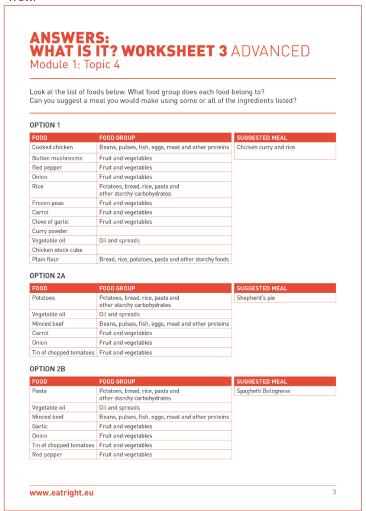
Module 1: Topic 4

Duration	40 minutes
Required	Give each person a printout of the worksheet and a pen or pencil. Flip chart and photographs of composite meals to be used as examples.
Learning outcomes	Understand that many meals contain foods from different food groups. Recognise foods from different food groups are part of a composite meal and assign the foods to the correct food group.
Preparation	Review the food groups. Discuss with the group what foods belong in each food group. Explain what composite meals are. Discuss with them how many of their favourite meals are composite meals because they use foods from a number of different food groups.

Instructions

Suitable for Advanced

Each person is asked to look at a list of ingredients. They have to identify what food group each food belongs to and suggest a meal that could be made using the ingredients. Some suggestions are below and the group may think of other answers as well.



WORKSHEET 3 ADVANCED WHAT IS IT?

Module 1: Topic 4

Look at the list of foods below. What food group does each food belong to? Can you suggest a meal you would make using some or all of the ingredients listed?

OPTION 1

FOOD	FOOD GROUP	SUGGESTED MEAL
Cooked chicken		
Button mushrooms		
Red pepper		
Onion		
Rice		
Frozen peas		
Carrot		
Clove of garlic		
Curry powder		
Vegetable oil		
Chicken stock cube		
Plain flour		

OPTION 2

FOOD	FOOD GROUP	SUGGESTED MEAL
Potatoes		
Vegetable oil		
Minced beef		
Carrot		
Onion		
Tin of chopped tomatoes		
Pasta		
Garlic		
Ham		
Fish		
Eggs		
Butter		



Module 1: Topic 4

Duration	2 x 40 minutes
Required	Flip chart and a pen. For the second session, you will need lower salt and higher salt crisps, lower fat and higher fat crisps, sugary and sugar-free fizzy drinks, higher fat and reduced fat biscuits.
Learning outcomes	Understand that snacks contain foods from different food groups and that some snacks are healthier than others.
Preparation	Review the Eatwell Guide. Discuss with the group what types of food belong in each food group. Explain that healthy snacks belong on the Eatwell Guide too and that some snacks such as chocolate, cakes, biscuits, full-sugar soft drinks are high in fat, salt and sugars. These foods are not needed in the diet and so, if included, should only be done infrequently and in small amounts. They are not included in the Eatwell Guide graphic.

Instructions

Session 1

Ask the group to list their favourite snacks. Write the answers on the flip chart. Ask what food groups the snacks belong to – remember to include drinks. Once the list is on the board, ask them to point out which snacks are healthiest. If there are no suggestions that are healthy, ask them to suggest healthier alternatives.

Ask each person to make one swap – they get to choose but it must be healthier. Ask them why they chose the swaps – why do they think their suggestion is healthier. Ask them if they think they could spot the difference in taste between sugary and non-sugary colas, high-salt and low-salt crisps, high-fat and low-fat crisps, high-fat and low-fat biscuits.

Next ask them to put that to the test by blindtasting some food at the next session.

Session 2

Put the food and drink out on the table. All packaging must be removed so they are going by taste only. Each person has to mark on a sheet which drink is higher in sugar, which biscuits is higher in fat, which crisps are higher in salt or fat. Also include three 'wild cards'. This can include fresh fruit, toast, water. Invite the group to take part in a snack taste challenge.

Ask them to try something they wouldn't normally eat. Discuss the health risks associated with foods that have a high-fat, sugar and salt content. They can check the label to find out which foods are high in fat, salt and sugar.

INSTRUCTIONS: PUT ON YOUR CHEF'S HAT GAME

Module 1: Topic 4

Duration	40 minutes
Required	Printouts of the ingredients list, a pen or pencil.
Learning outcomes	Understand that different food ingredients and cooking methods can be used to make a meal. They will understand that choice of ingredients and cooking method impacts on how healthy a meal is.
Preparation	Review the food groups. Discuss with the group what types of food belong in each food group and how you can use them to cook tasty, healthy meals.
Instructions	Break the group into teams of at least two people. They get a sheet that lists 20 ingredients. Looking at the list, they are asked to create two tasty meals using some of the ingredients. Their answers should include how the food will be cooked and adding in vegetables and a salad.
	Some examples of meals from the first set of ingredients Spaghetti bolognese, shepherds pie, chilli and rice, toasted cheese sandwich and salad.
	Some examples of meals from the second set of ingredients Chicken curry, bacon, eggs and toast, creamy chicken and mushroom pasta.

GAME PUT ON YOUR CHEF'S HAT

Module 1: Topic 4

Look at the ingredients below. Which ingredients would you use to cook tasty meals? You can use any number of the ingredients.

MEAL 1 – Select your ingredients from the list below

Minced meat	Fresh tomatoes	Onions	Eggs	Lettuce
Mushrooms	Peas	Pasta	Bread	Curry powder
Potatoes	Kidney beans	Bacon	Yogurt	Rice
Cheddar cheese	Tinned tomatoes	Red peppers	Salt	Vegetable oil

What would you cook?	
What ingredients would you use?	
What cooking methods would you use?	
How would you make it healthy?	

MEAL 2 – Select your ingredients from the list below

Chicken	Rice	Onions	Yogurt	Curry powder
Peppers	Peas	Pasta	Bread	Cream
Mushrooms	Tin of pineapple	Bacon	Potatoes	Black pepper
Eggs	Baked beans	Garlic	Salt	Butter

What would you cook?	
What ingredients would you use?	
What cooking methods would you use?	
How would you make it healthy?	

INSTRUCTIONS: COOKING CHALLENGE*

Module 1: Topic 4

Duration	1 x 40 minutes and 1 x 90 minutes
Required	Flip chart and a pen, catering facilities.
Learning outcomes	Understand that many meals contain foods from different food groups. They will apply this knowledge by devising, preparing and cooking a meal.
Preparation	Review the food groups. Discuss what types of food belong in each food group. Explain what composite meals are.

Instructions Session 1

Ask what their favourite meals are. Write the responses on the flip chart.

Get everyone to pick one meal from the list that they would like to cook in the centre – a secret ballot could be held to add to the excitement!

Announce the winner and write it up on the board.

Ask what ingredients or foods are needed to prepare the meal. As each food is suggested, ask them what food group it belongs to.

Once you have all the ingredients on the board, ask them what they would change to make it healthier – it could be adding a salad or more vegetables. Agree what one change they will make.

Plan and organise shopping, getting the ingredients bought within a specified budget.

Set a date for cooking the meal.

Session 2

Organise the preparation, cooking and serving of the meal – including clean-up duties.

INSTRUCTIONS: EVERYDAY EATING GROUP DISCUSSION

Module 1: Topic 4

Duration	40 minutes
Required	Flip chart and a pen.
Learning outcomes	Understand that many meals contain foods from different food groups. They will be able to recognise foods from different food groups that are part of composite meals and assign the foods to the correct food group.
Preparation	Review the Eatwell Guide. Discuss what types of food belong in each food group. Explain what composite meals are.
Instructions	Cetting the convergation started.

Instructions

Getting the conversation started:

- Ask them to shout out their favourite meals. Put the answers on the flip chart.
- Ask if they think any of the meals written up are composite meals, reminding them that that means they have more than one ingredient.
- Now ask them to suggest what ingredients their favourite meals may contain. Write the ingredients next to each meal. As you are writing up the ingredients, ask what food group each belongs to.
- Ask what difference using many ingredients makes explore the concepts of taste, texture, colour and balance.
- Ask about the food groups can they remember how much of each food group they should try to eat every day?
- Ask them if eating meals with a number of ingredients is an easy way to eat foods from a number of food groups.

IF COOKING FACILITIES ARE NOT AVAILABLE

- Ask the students to pick two meals from the flip chart.
- Ask them to suggest one extra ingredient they would add to make the meal healthier. It could be vegetables to a curry, or a salad with lasagne.

IF COOKING FACILITIES ARE AVAILABLE

- Ask the group to pick two meals from the flip chart or pick two you know can be cooked in the centre.
- Suggest that one of the meals is cooked the following week. Ask them to suggest how they would make the meal healthier it could be by adding a salad or more vegetables or an alternative cooking method. Agree what one change they will make.

INFORMATION SHEET THE LOWDOWN ON FOODS THAT ARE HIGH IN SALT, SUGARS AND FAT

Module 1: Topic 5





When choosing a healthy diet, one of the key things to do is to cut down on fat (especially saturated fat), salt and added sugars.

FACTS ABOUT SALT

Salt is only needed in very small amounts in the diet. It is made up of two parts, sodium and chloride, and it is the sodium part that causes problems in our health if eaten in large amounts. The sodium in salt is an important mineral for balancing water levels in the body. It also helps control the work of the nerves and muscles in the body. Sodium is added to foods and can be used in making bread and preserving meats. Too much salt is not good for health and can lead to raised blood pressure, which triples your chances of developing heart disease and stroke. Eating salty foods from childhood can produce high blood pressure that with time worsens with age. The recommended maximum amount of salt for an adult is 6g per day.

Most of the salt we eat comes from processed foods, fast foods, and canteen and restaurant food. About 75% of the salt that we eat is hidden in everyday foods. These include processed meats, bacon, sausages, puddings, ready-made meals and sauces. Packet soups, stock cubes, gravy granules and some breakfast cereals and breads are also high in salt, as are salty snacks. Eat less of these high salt foods and remember to check the label. As well as this, we add salt to our food at home in cooking or at the table during meals. Only 15% occurs naturally in food.

Tips on how to eat less salt

Remember – cutting down on salt can help you to lower your blood pressure.

Try to reduce salt in food by:

- Using less salt yourself in cooking
- Eating more fresh foods
- Have less processed or salty snacks and foods.

1. Eat more natural foods

Natural foods contain little or no salt. Choose from:

- Lower fat and low-salt dairy, for example, natural yogurt and skimmed milk
- Starchy foods like potatoes, grains, oats and rice

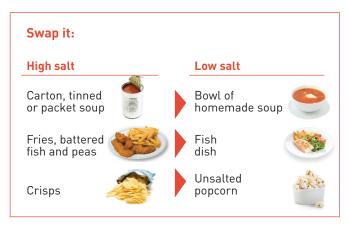
- Fruits, vegetables (fresh, frozen, dried or tinned with no salt)
- Fresh fish, plain chicken, lean meat, eggs, unsalted nuts and seeds.

2. Eat less processed foods

As 75% of the salt in our food is found in processed foods. Check the labels to see which have less salt. Try to eat less or reduce the portion size of high salt foods.

Examples of processed foods are:

- Most breakfast cereals
- · Bread and sandwiches
- Tinned and packed soups
- Meat products, for example, bacon, sausages or tinned meat
- Salted, smoked or tinned fish
- Biscuits, cakes and crackers and snacks, for example, crisps or peanuts
- Fast foods, for example, Chinese and Indian takeaways or hamburgers
- Ready-made meals, for example, pizzas, pasta dishes or curry
- · Instant foods, for example, noodles
- Some brands of baked beans.



3. When cooking foods

It is important to cut down on the amount of salt that you add to your food when you are cooking. Avoid adding extra salt to dishes during preparation or cooking.

Use less of the following high-salt products to flavour foods:

- Table salt, sea salt, rock salt
- Garlic salt, stock cubes, soy sauce, gravy granules, sauces like ketchup or brown sauce
- Curry powders and some spices. These often have added salt – check the label.

Try to use alternatives to salt, such as herbs and spices, peppers, chillies, ginger, cinnamon, lemon juice and vinegar.

4. Food shopping: Look at food labels when buying foods

There are many types of salt – table salt, sea salt, rock salt and flakes. Salt is made up of two parts, sodium and chloride, and it is the sodium part that is bad for our health when too much is eaten.

Labels on food can be confusing at the best of times and even more so when it comes to salt. This is because they usually list the amount of sodium, not salt. It is important to remember that sodium is only a small part of salt: every 2.5g of salt in a food contains 1g of sodium. So listing the amount of sodium and not salt on a label can be quite misleading.

A quick guide to comparing whether foods are high or low in salt is to see how many grams of salt the product contains per 100g. EU guidelines on nutrition labels tell you if a food is high in salt:

HIGH Over MEDIUM 0.3g

Over 1.5g 0.3g to 1.5g 0.3g and under

If you are trying to cut down on salt, you should limit your consumption of foods that have more than 1.5g/100g. The colour-coded front of pack labels can help you see this easily.

5. Eating out

It is important to keep in mind that when someone else cooks your food, like takeaway burgers and fish and chips, you do not have control over the amount of salt, fat and sugar they add. Try not to add extra salt yourself.

- · Always taste the food before you add any seasoning
- Try seasoning your food with black pepper instead of salt
- Choose fresh food over processed food –salad and fresh fruit, for example.

FACTS ABOUT SUGAR

Sugar contains lots of Calories but little goodness – the correct term for what we commonly call 'Calories' is kiloCalories (kcal). Most food labels will show the energy value in both kilojoules (kJ) and kiloCalories.

Eating too much sugar can cause weight gain. So it's best to keep it to small amounts in your diet. Sugar can also cause tooth decay – especially when you have sugary foods or drinks (including fruit juices) on their own. It's better to have sugary foods or drinks with a meal, or just afterwards.

Many processed foods like ready meals, confectionery and cakes contain high levels of added sugars and can be high in energy value (kJ/kcal). Many soft drinks contain mostly sugar and provide very little nourishment. Cutting down on these will help you be a healthy weight. Sports drinks or energy drinks are also high in sugar. Food and drinks high in sugar need to be limited. Only have these foods in small amounts.

Tips on how to eat less sugar

1. Cut down and find alternatives

- If you add sugar to your tea, coffee or breakfast cereal, gradually reduce the amount you add until it's little or none
- If you eat sugary breakfast cereals, try substituting with some wholegrain flakes. Aim to eventually switch to wholegrain cereals
- Read the labels on pre-packed foods and go for the low-sugar options
- Limit fizzy drinks. Try unsweetened fruit juice mixed with sparkling water instead. But keep this to mealtimes to protect your teeth
- Use fruit to sweeten things instead of syrup or jam.
 Try bananas sliced on toast for breakfast, or peaches tinned in their own juice with yogurt as a dessert
- It's best to keep sugar to small amounts in your diet to prevent weight gain.

2. Watch out for sugar in drinks

Sugar can also cause tooth decay, especially when you have sugary foods or drinks (including fruit juices) on their own. It's better to have sugary foods or drinks with a meal, or just afterwards.

Fizzy drinks contain a lot of sugar and can be very harmful to teeth so try not to drink them too often and when you do, have them with meals. Alternatives such as 'sugar free' or 'diet' varieties contain less or no sugar but are still quite acidic. Using a straw will reduce the amount of sugar that comes into contact with teeth.

If you take sports drinks remember that like other fizzy drinks and squashes they contain sugar and will contribute to tooth decay. Sports drinks are not something that should be consumed every day outside of sporting activities. Unless you are doing endurance sport (an activity for a very long period of time), water is the best way to rehydrate.

Stimulant or so-called "energy" drinks usually contain a lot of sugar and caffeine. And while some of their ingredients pose no health concerns, these drinks are not suitable as a thirst quencher after sports activities. Caution should also be taken when consuming these drinks with alcohol or medication, and they should not be consumed by children or pregnant women.

3. Read the Label

Did you know added sugars can be called by their chemical names – sucrose, glucose and maltose – and are also in syrups and honey, so always check the nutrition label on the back or side of packaged foods.

EU guidelines on nutrition labels to tell you if a food or drink is high in sugar.

HIGH	Over 22.5g per 100g
MEDIUM	5g to 22.5g per 100g
LOW	5g or less per 100g

If you are trying to cut down on sugar, you should limit your consumption of foods that have more than 22.5g/100g

4. Change some habits

There are simple changes you can make that cut down the amount of sugar you consume.

Swap	For
Sugary cereal	Bowl of wheat biscuits, porridge or a wholegrain cereal and a glass of orange juice
Regular bars of chocolate	Treat-size bars
Sugary drinks	Water, milk or zero Calorie drink

FACTS ABOUT FATS, OILS AND SPREADS

Both the amount and type of fat you eat is important.

Did you know?

- 1 teaspoon of oil contains 5g of fat.
- 1 heaped teaspoon of margarine or butter has almost 6g of fat.
- 1 heaped teaspoon of lower fat spread or lower fat butter has almost 3g fat.
- Reduced fat spreads contain different amounts so check the label.

All oils contain a lot of fat (100%). Margarines and butter (80%) contain the same amount of energy value (kJ/kcal) and fat (80%) but have different types of fat. Lower fat margarine and lower fat butter have less fat (about 40%).

There are two main types of fat in the diet, saturated and unsaturated fat. All fats and oils are very high in energy value (kJ/kcal). Use as little as possible of the different types of fats, spread and oils. We need to be careful about the type of fat we eat:

1. Saturated fat ("bad fat") is normally found in animal foods. If you have too much saturated fat in your diet, your cholesterol in your blood increases and this can put you at risk of heart disease. We need to reduce these fats and oils as much as possible in our diet. These harmful fats include the white fat you see on meat, and are also in sausages, puddings and meat pies, as well as in butter, hard margarines, lard and some dairy products like hard cheese and cream. Saturated fats are also in pastries, cakes, biscuits,

- chocolate, confectionery and salty snacks like crisps. Reduce your intake of saturated fats by limiting these foods to special occasions.
- 2. Unsaturated fat ("good fat") such as polyunsaturated and monounsaturated fats is mainly found in plant foods and most pure vegetable oils, the spreads made from these and in seeds and nuts. These fats are better for your health and so are healthier types to include in your diet. However, you still need to be careful with the total amount of fat you eat. Choose vegetable oils that are high in monounsaturated fats, such as rapeseed or olive oil, as well as oils high in polyunsaturated fat, such as sunflower oil and corn oil, as they are better for your health than saturated fat (butter, lard).

Remember all types of fat and oils are high in energy value (kJ/kcal). While some fats and oils help to protect against heart disease (polyunsaturated and monounsaturated fats), it is important to remember that they are just as high in energy value (kJ/kcal) as other more harmful fats and oils (saturated, hydrogenated (hardened) and trans fats).

EU guidelines on nutrition labels for telling you if a food is high in fat

Total fat

HIGH	Over 17.5g per 100g
MEDIUM	3g to 17.5g per 100g
LOW	3g or less per 100g

Saturated fat

HIGH	Over 5g per 100g
MEDIUM	1.5g to 5g per 100g
LOW	1.5g or less per 100g

Cut down on foods high in fat

Foods such as cakes, sweets, biscuits and butter are high in fats and low in nutrients. Eating too many foods high in fat, including saturated fat, should be avoided. Here are some handy tips:

- Limit to sometimes, not every day and only in very small amounts.
- Don't be tempted to swap eating healthy foods so you can have more foods high in fat. You need healthy foods in the proportions recommended, as per the eatwell plate, to provide all your vitamins and minerals.
- Choose reduced fat versions of polyunsaturated or monounsaturated spread.
- Choose lean cuts of meat (remove all visible fat), poultry where possible.
- Choose lower fat dairy foods where possible, for example, lower fat milk, yogurt and cheese.
- Oily fish is the best source of an essential fat called Omega 3. This fat is also good for heart health. The best types of oily fish are salmon, mackerel, herring and trout.

Swap	For
Full milk and yogurt	lower fat milk and lower fat yogurt
Frying food	Boiling, baking, grilling or steaming

If you are trying to cut down on fat, you should limit your consumption of foods and drinks that have more than 3g/100g of total fat and more than 1.5g/100g of saturated fat.

Food labelling plays an important role in making healthier choices. Food labels can be used to make healthier, safer and more informed food choices when choosing between products. Food labels let you know what nutrients manufactured food products contain. The ingredients' label and nutrition panel on the back of pack can help you to make healthier choices.

You might:

- Use the label to choose a food from the meat, fish and alternatives group that has less fat, for example, lean minced meat
- Read the label before buying frozen vegetables. For example, the label may show that cauliflower and saucehas more fat than plain cauliflower
- Find useful information on food labels about particular nutrients.

Front of Pack labelling

The new voluntary Front of Pack (FoP) nutrition labelling system was launched to help you see at glance what is in your food. It is colour-coded red, amber and green. In addition to colour coding, you will also see the number of grams of fat, saturated fat, sugars and salt in a portion or a 'serving' of the food.

The label also highlights 'percentage reference intakes' (formerly known as guideline daily amounts). The percentage reference intake is based on the amount of each nutrient and energy value which is provided in a portion of the food for an adult.

Food products which display colour coding labels (red, amber or green) on the front of the pack help you choose the healthier option. The labels let you know if the food you are buying has high, medium or low amounts of fat, saturated fat, sugars and salt.

You will find Front of Pack labelling mostly on processed convenience foods, such as ready meals, pizzas, sausages, burgers, pies, sandwiches and breakfast cereals.

Portion size information is provided in easily understood language, for example,

- ¼ of a pie
- 1 burger
- ½ pizza.

Percentage Reference Intake (% RI) information based on the amount of each nutrient and energy value in a portion of the food is provided. The term 'Reference Intake' has replaced 'Guideline Daily Amounts.'

Energy value in kilojoules and kiloCalories per 100g/ml and in a specified portion of the product is also provided.

ovenbaked half of pizza contains



of an adult's reference intake Typical values (as sold) per 100g: Energy 966kJ / 230 kcal

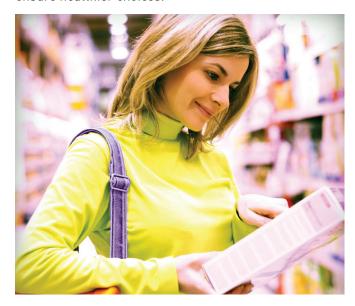
Voluntary front of pack nutrition labelling cannot be given on its own. The full mandatory (back of pack) nutrition declaration must also be provided. This comprises information on the energy, fat, saturates, carbohydrate, sugars, protein and salt contained in the product.

What do the colours mean?

A **red colour** on the front of pack means the food is high in something you should try to cut down on in your diet. It is fine to have the food occasionally, or as a treat, but you should watch how often they choose these foods, or try eating them in smaller amounts.

An **amber colour** means the food isn't high or low in the nutrient, so this is an acceptable choice most of the time. You might want to go for green for that nutrient some of the time.

A green colour means the food is low in that nutrient. The more green lights, the healthier the choice. Many of the foods with colour coding that you see in shops will have a mixture of red, amber and green. So, when choosing between similar products, you should choose foods with more greens and ambers, and fewer reds, to ensure healthier choices.





Food Labels

To understand what you and your family are eating, you need to be able to make sense of food labels.

Healthy foods are low in fat, low in sugar, low in salt but high in fibre.

Nutritional Information

Under EU Food Law, when nutritional information is given it must be stated as per 100g of a food or drink.

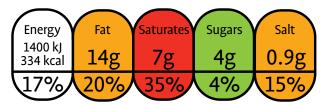
Nutritional Information	Typical value per 100g	30g serving with 125ml skimmed milk].
Energy	1580kJ 372kcal	725kJ 171kcal	
Protein	7g	7g	
Carbohydrate of which sugars starch	84g 8g 76g	31g 8g 23g].
Fat of which saturates	0.9g 0.2g	2.5g 1.5g].
Fibre	3g	0.9g].
Salt	1.8g	0.7g].

· 100g of some foods may be more or less than a typical serving

•	Sugar	Low-sugar – less than 5g per 100g Sugar-free – contains naturally occurring sugar or no extra sugar added No added sugar – no extra sugar added
	Fat	Low-fat – less than 3g per 100g Low-saturates – less than 1.5g per 100g
	Fibre	High-fibre – 6g or more per 100g
	Salt	Low-salt – 0.3g or less per 100g

Many foods will display a Front of Pack nutrition label

ovenbaked half of pizza contains



of an adult's reference intake Typical values (as sold) per 100g: Energy 966 kJ/230 kcal Many companies choose to display adult's reference intakes. These outline the approximate amount of nutrients needed by healthy adults and children every day. Look for products with lowest reference nutrient intakes. This information is given per serving. It will be displayed as a percentage for each nutrient.

- Green means the food is low in that nutrient. The more green lights, the healthier the choice.
- Amber means the food isn't high or low in the nutrient, so this is an acceptable choice most of the time.
- **Red** on the front of pack means the food is high in something consumers should try to cut down on in their diet.

Check the label and avoid foods that are high in sugar, salt or fat. Foods that are high in fibre may also be high in sugar and salt.





Check before you choose.

If the cereal name or description sounds sugary then it most likely is. Descriptions like 'honey-coated', 'frosted' or 'chocolate-coated' are a good give-away that they contain added sugar. Most cereals will have a label on the front of packaging like the one below. Choose more greens and ambers, and fewer reds.



Green means low in that nutrient, and is the healthier choice.

Amber means medium.

Red means high.

Add natural sweetness to your cereal with fruit.

Swap sugary cereals for whole-grain cereals. Whole-grain cereals have more fibre to help out children's digestive system and will keep you fuller for longer.



One daily win can start your kids on the way to a healthier life. For more ways to start visit makeastart.ie or makeastart.org

Name	Serving (g)	Sugar (g)	Equivalent in teaspoons of sugar	Calories (kcal)	Salt (g)	Fibre (g)
Kelloggs Crunchie Nut	30	11	→ → 3	119	0.23	0.8
Aldi Choco Rice	30	9.6		117	0.22	0.7
Tesco Choco Snaps	30	9.6		117	0.2	0.7
Lidl Choco Rice	30	9.6		116	0.15	1
Tesco Honey Nut Corn Flakes	30	9.1		121	0.2	0.7
Kelloggs Coco Pops	30	9		116	0.23	0.9
Aldi Honey Nut Crunchy Corn Flakes	30	8.4		119	0.14	0.9
Lidl Corn Flakes Honey and Peanuts	30	6.6	1.5	118	0.14	1.3
Nestle Cheerios	30	6.3	1.5	113	0.28	2.3
Aldi Multi-grain Hoops	30	5.8	→ → 1.5	114	0.18	2.2
Tesco Multigrain Hoops	30	5.1	→ → 1.5	115	0.2	2
Lidl Multigrain Hoops	30	5	→ → 1.5	114	0.19	2.8
Nestle Shreddies	30	4.5	 1	109	0.21	3.6
Tesco Malt Wheats	30	4.2	 1	110	0.18	3.2
Lidl Malt Wheaties	30	3.7	 1	110	0.13	3.9
Aldi Malted Wheaties	30	3.3	- 1	109	0.13	3.3
Kelloggs Rice Krispies	30	3	- 1	115	0.34	0.3
Aldi Crisp Rice	30	2.7	→ 0.5	115	0.22	<0.5
Tesco Rice Snaps	30	2.7	→ 0.5	115	0.2	0.5
Lidl Rice Snaps	30	2.7	0.5	115	0.2	0.5
Kelloggs Corn Flakes	30	2.4	0.5	113	0.34	0.9
Tesco Corn Flakes	30	2.1	0.5	115	0.2	0.9
Aldi Corn Flakes	30	1.9	 0.5	114	0.17	1
Aldi Wheat Bisks	2 biscuits (37.5)	1.7	<0.5	136	0.24	3.8
Lidl Bixies	2 biscuits (37.5)	1.7	→ <0.5	136	0.24	3.8
Tesco Wheat Biscuits	2 biscuits (37.5)	1.7	<0.5	134	0.2	3.8
Weetabix	2 biscuits (37.5)	1.7	<0.5	136	0.1	3.8
Kavanaghs Instant Oats (Aldi)	40	0.5	0	149	0.01	3.5
Odlums Porridge Oats	40	0.5	0	147	0	3.6
Lidl Corn Flakes	30	0.4	0	117	0.27	1.4
Flahavans Progress Oatlets	40	0.4	0	148	0.01	3.3
Flahavans Quick Oats	40	0.4	0	148	0.01	3.3
Ready brek	40	0.4	0	150	0.01	3.2
Quaker Oats so Simple	40	0.4	0	148	trace	4.2
Oatilicious Porridge Oats (Lidl)	40	0.3	0	150	<0.01	4



How many calories in..? Sweets

222 cal



182
cal
statution formation of the statution of the statu

164 cal



176 cal



148 cal



184
cal

Randrean
Randrean
Randrean
Randrean

47 cal





How many calories in..? CY1999

86 cal

186



197 Cal





The original Irish crisp





103 Cal





How many calories in.? Biscuits

107 cal 56 cal



92 cal



106 C2 CISES

55 cal



150 ca1



124 cal







How many calories in..? Chocolate



137
cal



70 ca1



165 ca1





107 cal

107 Calories













The facts about sugar in drinks



Check before you choose

Sugary drinks, a leading cause of tooth decay, are also linked with excess weight in children, which increases their risk of heart disease, cancer and type II diabetes.



- If choosing other drinks read the label to check the sugar level, ideally choose no added or low-sugar options.
- Limit fruit juice or a smoothie to a small glass, once a day. Always choose unsweetened.
- If your family is in the habit of drinking sugary drinks, reduce them gradually. Only give them with a meal to reduce tooth decay.
- If choosing squash or cordial, water it down well.
- **Water is tastier when it's cold:**
 - **Put** a jug of water in the fridge
 - * Make it fun, use colourful cups and straws
- Do not introduce sugary drinks to toddlers in the first place then you won't have to wean them off later.



Fizzy Drinks (Regular) Drink/ description Sugar per 200ml serving Equivalent in teaspoons of sugar Club Orange 26.4g Fanta Orange 24g 7UP 22.4g 6 Coca Cola 21.2g 5 Lucozade 17.4g 4 Sprite 13.2g 3

Fizzy D	Fizzy Drinks (Diet)					
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar				
Fanta Zero	1.6g	0				
Diet Coke	0g	0				
7UP Free	0g	0				
Pepsi Max	0g	0				

Smoothies					
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar			
Aldi Del Rivo (Oranges, Mangoes and Pineapple Smoothie)	27g	, ====			
Naked (Mighty Mango Juice Smoothie)	25.3g	6 ====			
Juice Press (Raspberry and Blueberry Smoothie)	25.6g	6 ====			
Tesco (Strawberry and Banana Smoothie)	23.4g	6			
Innocent (Mango and Passion Fruit)	22g	6			
Lidl (Strawberry, Blackberry, and Raspberry)	17g	4 ===			

High Fruit Squashes or Cordials		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Sainsbury's High Juice Squash (Blackcurrant)	17.6g	4 ===
Lidl Lindhouse High Juice (Blackcurrant)	16g	4
Asda High Juice (Blackcurrant)	15.4g	4 55
Lidl Lindhouse High Juice (orange)	12.8g	3
Tesco High Juice (Orange Squash)	12.2g	3
Asda High Juice (Florida Orange)	12g	3
Sainsbury's High Juice Squash (Orange)	12g	3

Regular Squashes or Cordials		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Ribena (Strawberry or Blackcurrant)	20g – 20.8g	,
Vimto Original Squash	9.4g	2
Miwadi Orange	4.8g	1 -
Dunnes Stores (Orange Squash)	1.6g	0
Asda Orange (Double Strength Squash)	0.32g	0
Tesco (Double Strength Orange, Every Day Value)	0.16g	0

Ready To Drink Fruit Juice Drinks		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Amigo (Orange Juice Drink)	23.2g	6
Lidl plein sud (Orange Juice Drink)	22g	6 223
Ribena (Blackcurrant)	21g	5
Capri Sun (Apple and Blackcurrant Juice Drink)	20g	, •••
Sunny D (Citrus Juice Drink)	16.5g	4 ===
J20 (Apple and Mango Juice Drink)	12.4g	3
Aldi Rio D'oro Sun Shots (Apple Juice Drink)	6.8g	2
Tesco Fruit Splash (Orange Juice Drink, No Added Sugar)	2.2g	0
Fruice Juicy (Tropical Juice Drink, With Added Vitamins)	1.8g	0
Robinsons Fruit Shoot (Low Sugar)	1.6g	0
Dunnes Stores (Apple and Blackcurrant Juice Drink, No Added Sugar)	0.4g	0
Vimto (No Added Sugar)	og	0

Added Sugar)		
Vimto (No Added Sugar)	og	0
Fruit Juic	c e Drinks (s	weetened)
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of suga
Del Monte (44% Fruit Juice Drink) Tropical Flavour	23.6g	6 222
Ocean Spray Cranberry Classic (25% Fruit Juice From Concentrate)	22g	6 ====
Sainsbury's (Cranberry Juice Drink)	21g	5

No Added Sugar Squashes or Cordials		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of suga
Aldi (High Juice Orange)	2.08g	0
Sainsbury's (High Juice Orange)	2g	o
Tesco (High Juice Orange)	2g	o
Robinsons (Orange and Pineapple)	1.4g	0
Ribena (Blackcurrant)	1g	0
Dunnes Stores (Orange Squash)	0.5g	0
Aldi (Apple & Blackcurrant Squash)	0.4g	0
Miwadi Orange	0.32g	0
Fruice Orange (Double Strength)	0.24g	0
Kia Ora Orange	0.2g	0
Sainsbury's (Squash Double Concentrate, Orange Basics)	0.08g	0

Unsweetened Fruit Juices (No Added Sugar, From Concentrate or Not)		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Jaffa Gold Orange Juice	23.4g	6 ====
Copella (Not From Concentrate) Orange Smooth	20g	5
Tropicana (Not From Concentrate) Orange Original	20g	5
Sqeez (from Concentrate) Orange	18.2g	5
Innocent (Not From Concentrate) Orange With Bits	16.4g	4 ===
Sainsbury's (100% Pure Squeezed Smooth Orange Juice)	15.2g	4 ===

INSTRUCTIONS AND ANSWERS: WHICH FOOD HAS THE LOWER SALT, SUGAR OR FAT CONTENT? WORKSHEET 1

Module 1: Topic 5

Duration	20 minutes
Required	Give each person a printout of the worksheet and a pen or pencil.
Learning outcomes	Understand that foods and drinks have different salt, sugar and fat contents and that some are healthier than others.
Preparation	Discuss that foods have different salt, sugar and salt contents. Explain that sugar, salt and fat exist naturally or may be added during the production and/or cooking processes. Explain that some salt, sugar and fat are necessary to maintain a healthy diet but too much can lead to significant health issues.
Instructions	The worksheet compares sets of two foods and drinks. The task is to identify which has the lower salt, sugar or fat content. Discuss their answers with the group, explaining the role of food labelling.

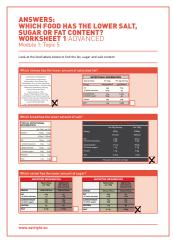
Answers







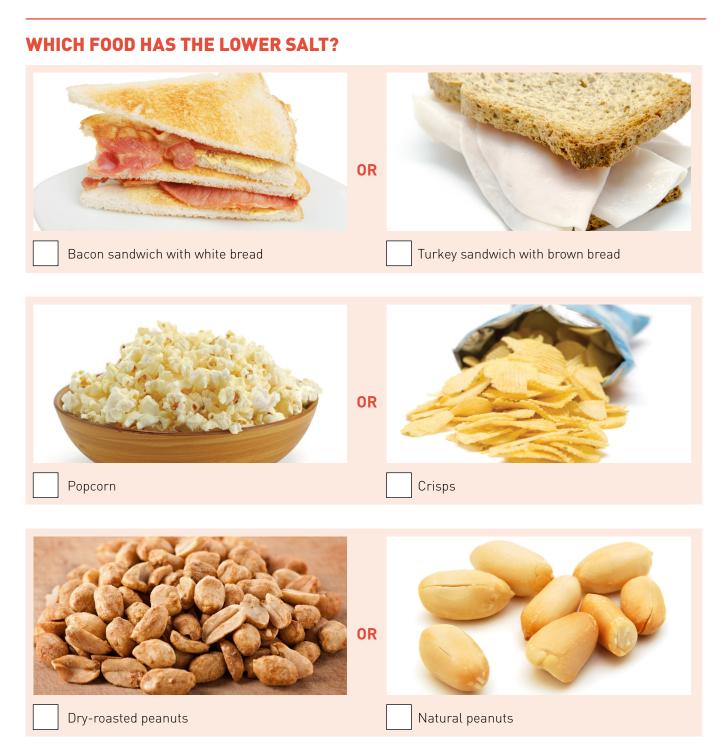
Basic



Advanced

WORKSHEET 1 BASIC WHICH FOOD HAS THE LOWER SALT, SUGAR OR FAT CONTENT? Module 1: Topic 5

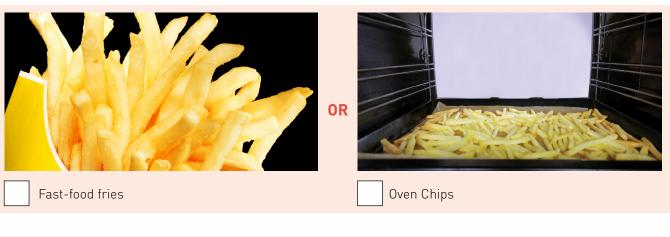
Look at the foods and drinks shown below. Tick which food or drink has the lower salt content.



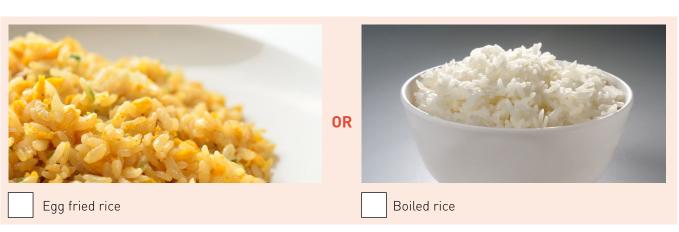
WORKSHEET 1 BASIC WHICH FOOD HAS THE LOWER SALT, SUGAR OR FAT CONTENT? Module 1: Topic 5

Look at the foods and drinks shown below. Tick which food or drink has the lower fat content.

WHICH FOOD HAS THE LOWER FAT?

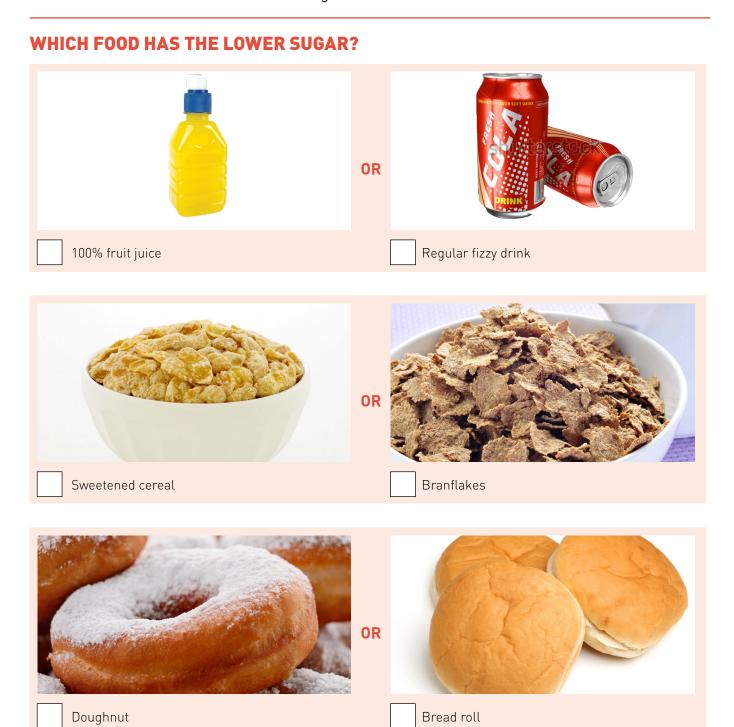






WORKSHEET 1 BASIC WHICH FOOD HAS THE LOWER SALT, SUGAR OR FAT CONTENT? Module 1: Topic 5

Look at the foods and drinks shown below. Tick which food or drink has the lower sugar content.



WORKSHEET 1 ADVANCED WHICH FOOD HAS THE LOWER SALT, SUGAR OR FAT CONTENT?

Module 1: Topic 5

Look at the food labels below to find the fat, sugar and salt content.

Which cheese has the lower amount of saturated fat?

NUTRITIONAL INFORMATION:

Typical values per 100g: Energy 1630kj/390kcal, Protein 26g, Carbohydrate 0.1g, of which sugars 0.0g, Fat 64g, of which saturates 39.8g, Fibre 0.0g Sodium 0.8g, Equivalent as salt 1.9g, Calcium 690mg (86% RDA*)

Typical values per 30g serving: Energy 489kj/117kcal, Protein 7.8g, Carbohydrate <0.1g, of which sugars 0.0g, Fat 19.2g, of which saturates 11.8g, Fibre 0.0g, Sodium 0.2g, Equivalent as salt 0.6g, Calcium 207mg (26% RDA*)

* RDA = Recommended Daily Allowance

NUTRITIONAL INFORMATION		
Typical Values	Per 100g	Per 20g Serving
Energy	1663kj/401kcal	333kj/80kcal
Fat of which saturates	33g 19.8g	6.6g 4g
Carbohydrate of which sugars	0.1g 19.8g	0.02g 4g
Protein	26g	5.2g
Salt	1.9g	0.38g

Which bread has the lower amount of salt?

TYPICAL NUTRITIONAL INFORMATION			
	per 100g	per 25g	
ENERGY	2100kj	300kj	
	503kcal	126kcal	
FAT	29.2g	7.3g	
of which saturates	4.8g	1.2g	
CARBOHYDRATE	55.9g	14.0	
of which sugars	0.9g	0.2g	
PROTEIN	4.1g	1.0g	
SALT	1.5g	0.4g	

TYPICAL NUTRITIONAL INFORMATION			
	Per 100g	Per 30g Serving	
Energy	2099kj	630kj	
	502kcal	151kcal	
Fat Of which saturates	26.1g 2.0g	7.8g 0.6g	
Carbohydrate Of which sugars	59.0g 3.7g	17.7g 1.1g	
Protein	5.6g	1.7g	
Salt	1.57g	0.47g	
This pack contains 5 servings			

Which cereal has the lower amount of sugar?

NUTRITION INFORMATION		
	Typical Value per 100g	30g Serving with 125ml of skimmed milk
ENERGY	1639kJ/387kcal	743kJ/175kcal
FAT of which saturates	2.5g 1g	3g 1.5g
CARBOHYDRATE of which sugars	85g 35g	32g 17g
PROTEIN	5g	6g
SALT	0.75g	0.35g

NUTRITION INFORMATION		
	Typical Value per 100g	30g Serving with 125ml of skimmed milk
ENERGY	1604kJ/379kcal	732kJ/173kcal
FAT of which saturates	2.5g 0.5g	3g 1.5g
CARBOHYDRATE of which sugars	76g 20g	29g 12g
PROTEIN	11g	8g
SALT	0.75g	0.35g

INSTRUCTIONS: CUT DOWN ON SALT, SUGAR AND FAT WORKSHEET 2 Module 1: Topic 5

Duration	20 minutes
Required	Give each person a printout of the worksheet and a pen or pencil.
Learning outcomes	Understand that foods and drinks have different salt, sugar and fat contents and that some are healthier than others. Understand that the food you choose and how you prepare it, controls the amount of salt, sugar and fat you consume.
Preparation	Discuss that foods have different salt, sugar and salt contents. Explain that sugar, salt and fat exist naturally or may be added during the production and/or cooking processes. Explain that some salt, sugar and fat are necessary to maintain a healthy diet but too much can lead to significant health issues.
Instructions	The worksheet asks why eating too much salt, sugar and fat is unhealthy. They are asked to give two ways of cutting down on the amount of salt, sugar and fat they consume.

WORKSHEET 2 ADVANCED CUT DOWN ON SALT, SUGAR AND FAT Module 1: Topic 5

1	Please answer the questions below
2	Why is eating too much salt unhealthy? Please give two reasons.
2	1
1	
2	
Why is eating and drinking too much sugar unhealthy? Please give two reasons. 1	
2	
1	
2	
1	
2	
	2
Give two examples of how to cut down on the amount of fat you eat. 1	
2	

INSTRUCTIONS AND ANSWERS: HIDDEN SUGAR QUIZ

Module 1: Topic 5

	Lucozade (380ml)	8 teaspoons
	Fruit Smoothie (200g) You might think that it's the same to have a fruit smoothie and a can of cola but there are important vitamins and minerals needed by your body in the smoothie that are not in the can of cola.	5½ teaspoons
	1 Jaffa cake (4.3g) Fruit Smoothic (200g)	1½ teaspoons
	Can of diet cola (330ml)	0 teaspoon
	1 chocolate biscuit (18g)	1¼ teaspoons
	Bar of chocolate (54g)	7½ teaspoons
	1 teaspoon of ketchup (20g) Be careful when measuring out ketchup – a dollop of ketchup you might squeeze out could be a lot more than a teaspoon.	1¼ teaspoons
	Slice of wholemeal toast (31g)	⅓ teaspoon
	Serving of baked beans (80g)	1¼ teaspoons
	Bowl of sugar-coated breakfast cereal (30g)	2½ teaspoons
	Bowl of rice crispies (30g)	½ teaspoon
	Can of sugary cola (330ml)	8 teaspoons
	1 plain digestive biscuit (15g) ½ teaspoon may seem small but remember you are unlikely to stop at one biscuit in one sitting, these will quickly add up.	½ teaspoon
Answers	All answers are based on a 4g teaspoon of sugar. Rememultiply these values x 4g for sugar amount eaten each	
Instructions	The quiz sheet lists different foods and drinks. Two options are given the number of teaspoons of sugar each contains. They circle the number of teaspoons of sugar they think each food or drink contains.	
Preparation	Discuss that foods and drinks have different sugar contents. Discuss how it can be difficult to understand how much sugar is in a food or drink. Talk about the amount of sugar in terms of teaspoons of sugar. Would they eat a teaspoon of sugar on its own?	
Learning outcomes	Understand that some foods contain more sugar than you think.	
Required	Give each person a printout of the quiz sheet and a pen or pencil.	
Duration	20 minutes	

INSTRUCTIONS: CHOOSE THE HEALTHY OPTION GROUP DISCUSSION

Module 1: Topic 5

Duration	40 minutes
Required	Examples of everyday food and drink such as bread, fruit, crisps, fruit juice, water, sugary fizzy drinks, chocolate bars, pizza or baked beans. Try to include examples of the same food or drink with different fat, sugar and salt contents, for example, a sugary fizzy drink and a sugar-free drink. Include one potato to prompt the discussion about healthy/unhealthy cooking methods. Flip chart and pen.
Learning outcomes	Understand that foods and drinks have different salt, sugar and fat contents and that some are healthier than others. Understand that food labelling and cooking methods help control the amount of fat, sugar and salt you consume.
Preparation	Discuss that foods and drinks have different salt, sugar and salt contents. Explain that sugar, salt and fat exist naturally or may be added during the production and/or cooking processes. Explain that some salt, sugar and fat are necessary to maintain a healthy diet but too much can lead to significant health issues.

Instructions

Start by asking:

- What foods and drinks do they consume?
- Is it important to limit the amount of fat, sugar and salt they consume?
- What foods contain a lot of fat, sugar and salt?
- How are fat, salt and sugar added to food? Prompt them to talk about the ingredients in the food and how it is prepared.

Now show the group the food packaging and discuss:

- What foods or drinks have the highest and lowest fat, sugar or salt content?
- How do they know?
- Can they find information about fat, sugar and salt on the food labelling? This can include claims such as lower fat or nutritional information.
- How would they use food labelling to choose foods or drinks that are lower in fat, sugar or salt?

Now show the group a potato and discuss:

- The many ways to cook a potato, you can list the answers on a flip chart.
- What cooking method is the healthiest?

Discussion can include the difference between chip shop chips and oven chips, chunky and thin chips.

Conclude the discussion by asking them to suggest ways to cut down on the amount of fat, sugar and salt they consume. List the ideas for each on the flip chart.

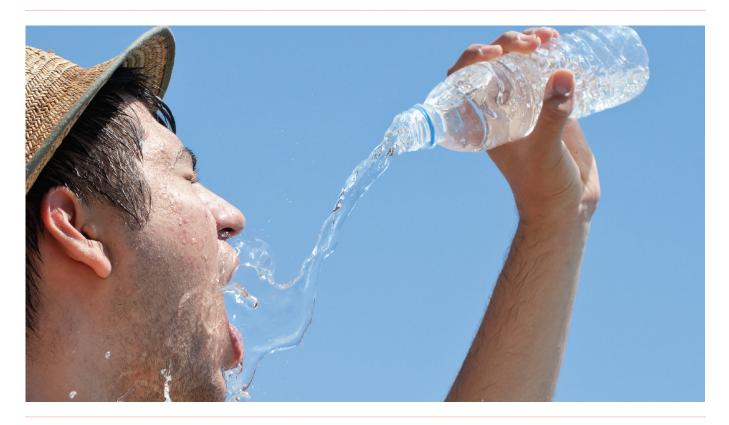
INSTRUCTIONS: FIND THE LOWEST GAME Module 1: Topic 5

Duration	20 minutes
Required	Bring in eight packs, choosing everyday foods such as bread, fruit, crisps, fruit juice, water, a sugary fizzy drink, a chocolate bar, pizza or baked beans. The packs must have nutritional information on them.
Learning outcomes	Understand that the nutrition information on packs helps control the amount of fat, sugar and salt you consume.
Preparation	Discuss that foods and drinks have different fat, sugar and salt contents. Explain the difference between what's low and high. Pass a pack around and show them where they can find the fat, sugar and salt content information
Instructions	Break the group into teams of two. Place the food packs on a table, grouped in sets of two. Ask each team to look at the packs and compare the salt, sugar and fat contents. For each set of two foods they identify, which food has the lower salt, sugar or salt content?

INFORMATION SHEET STAYING HYDRATED - AN ESSENTIAL GUIDE TO HEALTHY DRINKS

Module 1: Topic 6

Humans can survive for a few weeks without food, but you cannot go without fluids for more than two to three days. So it's important to understand the amount and type of fluids you need to consume every day.



How much should you drink?

The amount a person needs to drink to avoid getting dehydrated will vary depending on a range of factors, including their size, the temperature and how active they are. So, for example, if you're exercising hard in hot weather you'll need to drink more.

To stay healthy, it's important to replace the fluid you lose when you breathe, sweat or urinate. You get some fluid from your food but most comes from drinks. The European Food Safety Authority recommends that women should drink about 1.6 litres of fluid and men should drink about 2.0 litres of fluid per day. That's about eight 200ml glasses for a woman and ten 200ml glasses for a man. Alcohol does not count as part of your fluid intake.

What is the healthiest drink?

Try to choose healthier drinks as part of a healthy, balanced diet. Water is the best choice for drinking regularly throughout the day.

Watch out for sugar and caffeine

Many soft drinks are high in sugar. Food and drinks that are high in sugar are often high in Calories, and having too many Calories can make you more likely to gain weight. Kilojoules and kilocalories are both measures (units) of the amount of energy in food. The correct term for what we commonly call 'Calories' is kilojoules (kJ) or kilocalories (kcal).

Some energy drinks are high in both sugar and caffeine. Checking the nutrition labels on soft drinks, such as fruit juices and fizzy drinks, can help you make healthier choices.



Your body is nearly two-thirds water and so it is really important that you consume enough fluid to stay hydrated and healthy. If you don't get enough fluid you may feel tired, get headaches and not perform at your best. 'Fluid' includes not only water from the tap or in a bottle, but also other drinks that give you water such as tea, coffee, milk, fruit juices and soft drinks. You also get water from the food you eat – on average food provides about 20% of your total fluid intake.

Most of the chemical reactions that happen in your cells need water in order to take place. You also need water so that your blood can carry nutrients around the body and get rid of waste.

Water is the healthiest choice for quenching your thirst at any time. It has no Calories and contains no sugars that can damage teeth.

Here are some tips to help you drink more water:

- Get into the habit of always serving water, whether it's with meals or as a daily thirst quencher
- Still water is kinder to teeth than fizzy/ sparkling varieties
- Carry a bottle of water to school, work or play

How can you tell if you are getting enough water?

Your body has special mechanisms to make sure you stay hydrated. Feeling thirsty is your body's way of telling you that you need to drink more. However, the easiest way to spot that you might not be getting enough water is if your urine is a dark yellow colour during the day.

If you are getting enough water your urine should be a pale straw colour. If it's darker than number three on the Pee Chart or if you are urinating infrequently or passing very small amounts of urine then you probably need to drink some more fluid.

You also need to drink more if it is hot, or if your temperature is high due to physical activity or illness.

Pee Chart

1 2 3 4 5 6 6 7 8 8

Your target is to make sure that your pee is the same colour as numbers 1,2 and 3. Colours 4 and 5 suggest dehydration and 6, 7 and 8 severe dehydration.

Armstrong LE (2000): Performing in Extreme

Environments. Champaign: Human Kinetics.

Tasty tip!

If you don't like the taste of plain water, try sparkling water or add a slice of lemon or lime. You could also add some no-added-sugar or reduced-sugar squash or fruit juice for flavour.

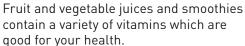
Milk

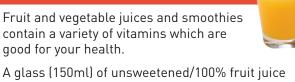
Milk is a good source of calcium, a mineral that helps build and maintain healthy bones. It also contains vitamins and other minerals which are good for your health.

Choose the healthier option

For a healthier choice, choose lower fat varieties such as semi-skimmed, 1% fat or skimmed milk. Limit your intake of flavoured milks, milkshakes, condensed milk and milk-based energy or malt drinks because these contain added sugar, which is bad for teeth and can lead to weight gain.

Juices, smoothies and 5 A DAY





counts as one of your recommended five daily portions of fruit and vegetables. However, juice can only ever count as one portion a day, no matter how much you drink. This is because it doesn't contain the fibre found in whole fruits and vegetables.

Fruit juice also contains sugar that can damage teeth. It's best to drink it with a meal because this can help protect teeth.

Athough smoothies and 100% fruit juices contain sugar they also contain essential vitamins and minerals needed for a healthy diet.

When buying fruit juice, check the labels carefully and choose 100% fruit juice with no added sugar, which counts as one of your 5 A DAY.

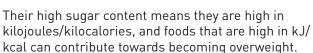
Are 'juice drinks' the same as 'pure fruit juice'?

No. Juice drinks tend to contain small amounts of fruit juice that then have water and sugar added. They should be regarded as an occasional drink and taken with a meal.

Watch out for 'juice drinks,' which can contain as little as 5% fruit juice and a lot of added sugar, and do not count as one of your 5 A DAY.

Fizzy drinks, squashes and cordials

Fizzy drinks, squashes and juice drinks contain lots of sugar and very few nutrients, so keep them to a minimum.



Diet versions of fizzy drinks also contain very few nutrients, so milk or water are much healthier choices.

Top tip

Cutting down on fizzy drinks and squashes is a good way of reducing the number of Calories you consume, while not missing out on any nutrients.

Find out about the sugar

You may be surprised at the amount of energy contained in sugary fizzy drinks, squashes and cordials. Just look at how much sugar is contained in some every day drinks.

Regular fizzy drinks			
Drink	Sugar per 200ml serving	In cubes of sugar (5g)	
Lucozade (regular)	34.4g	7 1111	
Pepsi (regular)	21.2g	4 1 1 1 1	

High fruit squash Drink	es or cordials Sugar per 200ml serving	In cubes of sugar
Asda High Juice (Blackcurrant)	27.4g	5 111
Sainsbury High Juice Squash (orange)	16.5g	3 1111

Ready to drink fruit juice drinks Sugar per In cubes Drink 200ml serving of sugar		
Ribena (blackcurrant)	21g	4 0000
Sunny D (citrus fruit drink)	17g	3 1111
Capri Sun (apple and blackcurrant juice drink)	20g	4 9 9 9 9
Robinsons Fruit Shoot (low sugar)	1.6g	0

Fizzy drinks (diet) Sugar per In cubes		
	200ml serving	of sugar
Fanta Zero	1.6g	0
Diet Coke	0g	0

A standard can is 330ml. A standard bottle is 500ml.

To find out more about the sugar in drinks visit www.eatright.eu/drinkschart

Tea, coffee and caffeine

Tea and coffee contain caffeine, which is a stimulant. This means caffeine can temporarily make you feel more alert or less drowsy. Caffeine affects some people more than others, and the effect can depend on how much caffeine you normally consume.

It's fine to drink tea and coffee as part of a balanced diet. But it's important that tea, coffee or other drinks containing caffeine are not your only source of fluid. Caffeinated drinks can also make the body produce more urine. Some people are more susceptible to this than others, but it also depends on how much caffeine you have and how often you have it.

Sports drinks

Sports drinks can be useful when you're doing high-level endurance sports or doing sport for more than 60 minutes and need an energy boost. However, they are no different to any other sugary soft drinks, which means they are high in Calories and contribute to tooth decay. Unless you're taking part in high-level endurance sports, water is the healthier choice and the best way to replace fluids lost through exercise.

Energy drinks and caffeine

Energy drinks are generally drinks with high caffeine levels that are claimed by the manufacturers to give the consumer more 'energy' than a typical soft drink.

Energy drinks often contain high levels of caffeine and are often high in sugar. They may also contain other stimulants and sometimes vitamins and minerals or herbal substances. The caffeine levels in these drinks vary, but there is often around 80mg of caffeine in a small 250ml can. This is the same as two cans of cola or a small mug of coffee. People who are sensitive to caffeine should consume high-caffeine food and drinks only in moderation.

Energy drinks are not suitable for babies, children, pregnant or breastfeeding women.

The new EU Food Information Regulation (FIR) legislation will make it compulsory for warnings for children, pregnant and breastfeeding women to avoid high energy drinks.

Energy drinks can make people dependant on caffeine which can then show signs of withdrawal when not drinking them. It can also lead to nausea, anxiety, palpitations and jitteriness. The drinks contain a lot of sugar, which can cause weight gain and tooth decay.

The various potential problems of energy drinks among children and adolescents include:

- cardiovascular events (high doses of caffeine may have an adverse effect on heart conditions that prohibit the use of stimulants)
- possible effects on children and adolescents with attention deficit hyperactivity disorder (ADHD) or eating disorders
- effects on Calorie intake and diabetes
- effects on bone mineralization





The facts about sugar in drinks



Check before you choose

Sugary drinks, a leading cause of tooth decay, are also linked with excess weight in children, which increases their risk of heart disease, cancer and type II diabetes.



- If choosing other drinks read the label to check the sugar level, ideally choose no added or low-sugar options.
- Limit fruit juice or a smoothie to a small glass, once a day. Always choose unsweetened.
- If your family is in the habit of drinking sugary drinks, reduce them gradually. Only give them with a meal to reduce tooth decay.
- If choosing squash or cordial, water it down well.
- **Water is tastier when it's cold:**
 - **Put** a jug of water in the fridge
 - * Make it fun, use colourful cups and straws
- Do not introduce sugary drinks to toddlers in the first place then you won't have to wean them off later.



Fizzy Drinks (Regular) Drink/ description Sugar per 200ml serving Equivalent in teaspoons of sugar Club Orange 26.4g Fanta Orange 24g 7UP 22.4g 6 Coca Cola 21.2g 5 Lucozade 17.4g 4 Sprite 13.2g 3

Fizzy Drinks (Diet)		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Fanta Zero	1.6g	0
Diet Coke	0g	0
7UP Free	0g	0
Pepsi Max	0g	0

Smoothies		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Aldi Del Rivo (Oranges, Mangoes and Pineapple Smoothie)	27g	, ====
Naked (Mighty Mango Juice Smoothie)	25.3g	6 ====
Juice Press (Raspberry and Blueberry Smoothie)	25.6g	6 ====
Tesco (Strawberry and Banana Smoothie)	23.4g	6
Innocent (Mango and Passion Fruit)	22g	6
Lidl (Strawberry, Blackberry, and Raspberry)	17g	4 ===

High Fruit Squashes or Cordials		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Sainsbury's High Juice Squash (Blackcurrant)	17.6g	4 ===
Lidl Lindhouse High Juice (Blackcurrant)	16g	4
Asda High Juice (Blackcurrant)	15.4g	4 55
Lidl Lindhouse High Juice (orange)	12.8g	3
Tesco High Juice (Orange Squash)	12.2g	3
Asda High Juice (Florida Orange)	12g	3
Sainsbury's High Juice Squash (Orange)	12g	3

Regular Squashes or Cordials		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Ribena (Strawberry or Blackcurrant)	20g – 20.8g	,
Vimto Original Squash	9.4g	2
Miwadi Orange	4.8g	1 -
Dunnes Stores (Orange Squash)	1.6g	0
Asda Orange (Double Strength Squash)	0.32g	0
Tesco (Double Strength Orange, Every Day Value)	0.16g	0

Ready To Drink Fruit Juice Drinks		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Amigo (Orange Juice Drink)	23.2g	6
Lidl plein sud (Orange Juice Drink)	22g	6 223
Ribena (Blackcurrant)	21g	5
Capri Sun (Apple and Blackcurrant Juice Drink)	20g	, •••
Sunny D (Citrus Juice Drink)	16.5g	4 ===
J20 (Apple and Mango Juice Drink)	12.4g	3
Aldi Rio D'oro Sun Shots (Apple Juice Drink)	6.8g	2
Tesco Fruit Splash (Orange Juice Drink, No Added Sugar)	2.2g	0
Fruice Juicy (Tropical Juice Drink, With Added Vitamins)	1.8g	0
Robinsons Fruit Shoot (Low Sugar)	1.6g	0
Dunnes Stores (Apple and Blackcurrant Juice Drink, No Added Sugar)	0.4g	0
Vimto (No Added Sugar)	og	0

Added Sugar)		
Vimto (No Added Sugar)	og	0
Fruit Juice Drinks (Sweetened)		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of suga
Del Monte (44% Fruit Juice Drink) Tropical Flavour	23.6g	6 222
Ocean Spray Cranberry Classic (25% Fruit Juice From Concentrate)	22g	6 ====
Sainsbury's (Cranberry Juice Drink)	21g	5

No Added Sugar Squashes or Cordials		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of suga
Aldi (High Juice Orange)	2.08g	0
Sainsbury's (High Juice Orange)	2g	o
Tesco (High Juice Orange)	2g	o
Robinsons (Orange and Pineapple)	1.4g	0
Ribena (Blackcurrant)	1g	0
Dunnes Stores (Orange Squash)	0.5g	0
Aldi (Apple & Blackcurrant Squash)	0.4g	0
Miwadi Orange	0.32g	0
Fruice Orange (Double Strength)	0.24g	0
Kia Ora Orange	0.2g	0
Sainsbury's (Squash Double Concentrate, Orange Basics)	0.08g	0

Unsweetened Fruit Juices (No Added Sugar, From Concentrate or Not)		
Drink/ description	Sugar per 200ml serving	Equivalent in teaspoons of sugar
Jaffa Gold Orange Juice	23.4g	6 ====
Copella (Not From Concentrate) Orange Smooth	20g	5
Tropicana (Not From Concentrate) Orange Original	20g	5
Sqeez (from Concentrate) Orange	18.2g	5
Innocent (Not From Concentrate) Orange With Bits	16.4g	4 ===
Sainsbury's (100% Pure Squeezed Smooth Orange Juice)	15.2g	4 ===

INSTRUCTIONS AND ANSWERS: CHECK THE SUGAR WORKSHEET 1

Module 1: Topic 6

Duration	20 minutes
Required	Give each person a printout of the worksheet and a pen or pencil.
Learning outcomes	Understand that drinks have sugar content and that some are healthier than others.
Preparation	Discuss that drinks have different sugar content. Explain that fizzy drinks, squashes and juice drinks contain lots of sugar and very few nutrients, so keep them to a minimum. Highlight that diet versions of fizzy drinks also contain very few nutrients, so milk or water are much healthier choices.
Instructions	The worksheet lists three categories of every day drinks. The task is to identify which has the lowest and highest sugar content in each category. Discuss their answers with the group, asking if they are surprised by the amount of sugar the drinks can contain.

Answers Fizzy drinks

Sprite contains the least amount of sugar. Lucozade contains the most amount of sugar.

Regular squashes and cordials

Tesco Double Strength contains the least amount of sugar.

Ribena contains the most amount of sugar.

Ready to drink fruit juice drinks

Tesco Fruit Splash Orange juice drink, no added sugar and Dunnes Stores Apple and Blackcurrant juice drink, no added sugar contain the least amountsof sugar.

Amigo Orange juice drink contains the most amount of sugar.

CHECK THE SUGAR WORKSHEET 1

INTERMEDIATE

Module 1: Topic 6

Look at the tables to answer the questions about the amount of sugar the drinks contain

FIZZY DRINKS			
	Grams of of sugar per 200ml serving	Equivalent in cubes of sugar (5 g)	
Sprite	13.2g	3	
Coca Cola	21.2g	4	
Fanta Orange	24.8g	5	
7UP	22.4g	4	
Club Orange	26g	5	
Pepsi	21.2g	4	
Lucozade	34.4g	7	

What drink contains the least amount of sugar?

What drink contains the most amount of sugar?

REGULAR SQUASHES AND CORDIALS

	Grams of of sugar per 200ml serving	Equivalent in cubes of sugar (5 g)
Robinsons Orange and Pineapple	3.7g	1
Asda Orange	1.2g	0
Tesco Double Strength	0.16g	0
Ribena	21g	4
Dunnes Stores Orange	1.6g	0
Vimto Original	9.5g	2
Squash		
Miwadi Orange	4.5g	1

What drink contains the least amount of sugar?

What drink contains the most amount of sugar?

READY TO DRINK FRUIT JUICE DRINKS

	Grams of of sugar per 200ml serving	Equivalent in cubes of sugar (5 g)
Tesco Fruit Splash Orange juice drink, no added sugar	2.2g	0
Capri Sun	20g	4
J20	12.4g	2
Dunnes Stores Apple and Blackcurrant juice drink, no added sugar	2.g	0
Ribena	21g	4
Sunny D	17g	3
Amigo Orange juice drink	23.2g	5

What drinks contain the least amount of sugar?

What drink contains the most amount of sugar?

INSTRUCTIONS AND ANSWERS: CHECK THE LABEL WORKSHEET 2

Module 1: Topic 6

Duration	20 minutes	
Required	Give each person a printout of the worksheet and a pen or pencil.	
Learning outcomes	Understand that drinks have different salt, sugar and fat contents and that some are healthier than others.	
Preparation	Discuss that drinks have different salt, sugar and salt contents. Explain that sugar, salt and fat exist naturally or may be added during the production process. Explain that some salt, sugar and fat are necessary to maintain a healthy diet but too much can lead to significant health issues.	
Instructions	The worksheet provides nutritional information of six drinks. The task is to identify which drinks have the highest salt, sugar or fat content. They are also asked to identify the drinks with highest energy value and contain 2.5g or less than 2.5g of sugar per 100ml. Discuss their answers with the group, explaining the role of food labelling.	
Answers	1. Drink 5 contains the highest amount of sugar per 100ml.	
	2. Drink 4 contains the highest energy value.	
	3. Drink 4 contains the highest amount of fat per 100ml.	
	4. Drink 5 contains the highest amount of salt per 100ml.	
	5. Drink 6 contains 2.5g or less of sugar per 100ml.	

CHECK THE LABEL WORKSHEET 2 ADVANCED

Module 1: Topic 6

Look at the nutritional labels below taken from everyday drinks to answer the questions.

DRINK 1 NUTRITION INFORMATION per 100ml ENERGY 192kJ/45kcal of which saturates 0g CARBOHYDRATE 11g of which sugars 11g 0g PROTEIN SALT 0.04g FIBRE 0g VITAMINS Niacin 8mg Pantothecic Acid 2mg Vitamin B6 2mg Vitamin B12

DRINK 2		
NUTRITION INFORMATION		
	per 100ml	
ENERGY	114kJ/27kcal	
FAT of which saturates	0g 0g	
CARBOHYDRATE of which sugars	6.7g 6.7g	
PROTEIN	0g	
SALT	0.1g	
FIBRE	0g	
VITAMINS Vitamin C Niacin Pantothecic Acid Folic Acid	12mg 2.4mg 0.9mg 30µq	

DRINK 3		
NUTRITION INFORMATION		
	per 100ml	
ENERGY	223kJ/53kcal	
FAT of which saturates	0.1g 0.1g	
CARBOHYDRATE of which sugars	11.9g 10.6g	
PROTEIN	0.5g	
SALT	0g	
FIBRE	1.5g	
VITAMINS Vitamin C	27mg	

DRINK 4	
NUTRITION INFORMATION	
	per 100ml
ENERGY	269kJ/64kcal
FAT of which saturates	3.5g 2.2g
CARBOHYDRATE of which sugars	4.9g 4.9g
PROTEIN	3.3g
SALT	Trace
FIBRE	Trace
CALCIUM	118mg
VITAMIN B12	0.4μg

DRINK 5		
NUTRITION INFORMAT	ION	
	per 100ml	
ENERGY	253kJ/55kcal	
FAT of which saturates	0g 0g	
CARBOHYDRATE of which sugars	13g 13g	
PROTEIN	0g	
SALT	0.02g	
FIBRE	0g	

DRINK 6		
NUTRITION INFORMATION	ON	
	per 100ml	
ENERGY	1.5kJ/0.5kcal	
FAT of which saturates	0g 0g	
CARBOHYDRATE of which sugars	0g 0g	
PROTEIN	0g	
SALT	Trace	
FIBRE	0g	

CHECK THE LABEL WORKSHEET 2 ADVANCED

Module 1: Topic 6

1. What drink contains the highest amount of sugar per 100ml?		
2. What drink contains the highest energy value?		
3. What drink contains the highest amount of fat per 100ml?		
4. What drink contains the highest amount salt per 100ml?		
5. Which drink contains 2.5g or less of sugar per 100ml?		

INSTRUCTIONS: WHAT WE DRINK GROUP DISCUSSION

Module 1: Topic 6

Duration	40 minutes
Required	Examples of labelled drinks or printed images of labelled drinks. Pen and flip chart.
Learning outcomes	Understand that drinks can contain a lot of different ingredients, including sugar and caffeine. Understand that some drinks are healthier than others.
Preparation	Bring in examples of different drinks to include energy drinks, fruit juices, squashes, water, sugary fizzy drinks and sugar-free fizzy drinks. Alternatively print images of a range of drinks to use to the prompt the conversation.
Instructions	 Ask the group if they know how much fluid they should drink every day. The European Food Safety Authority recommends that women should drink about 1.6 litres of fluid and men should drink about 2.0 litres of fluid per day. That's about eight 200ml glasses for a woman and ten 200ml glasses for a man. Alcohol does not count as part of your fluid intake. Ask the group what they drink in an average day. Ask what their favourite drinks are and why they like them. Do certain drinks affect their mood or energy levels. Write the answers up on the flip chart. Ask do they know how many ingredients there are in some drinks - use the packs or images of drinks to prompt this discussion. Once they have looked at the packs, ask if they are surprised at the number of ingredients and different types. How do they think the ingredients affect their mood and energy levels? What drink contains the most amount of sugar? Ask if drinking that amount of sugar is healthy, exploring the impact too much sugar has on dental and weight. Ask them to talk about energy drinks. Do they know energy drinks can make people dependant on caffeine which can then show signs of withdrawal when not drinking

End by encouraging them to drink more water - it's healthy and on tap!

contain a lot of sugar, which can cause weight gain and tooth decay.

them. It can also lead to nausea, anxiety, palpitations and jitteriness. The drinks

• Draw their attention to the nutrition information provided on the pack and how this helps them make an informed decision. Now ask which drink is the healthiest and which drink is the least healthy based on the ingredients and nutrition information.

INSTRUCTIONS: DRINK UP! ART & COMMUNICATIONS

Module 1: Topic 6

Duration	3 x 60 minutes
Required	Access to art materials and/or use of a camera phone.
Learning outcomes	Apply the knowledge they have acquired about fluids to create promotional materials.
Preparation	Ask the group if they can think of any brilliant advertising for different drinks. Prompt them by suggesting different types of drinks - sugary fizzy drinks, diet drinks, juices and energy drinks. What do they like about it, what makes it good? Explore what they think creates a great ad. Now is their chance to create something memorable.
Instructions	The group has to develop, as individuals or in teams, an advertisement that promotes one of two themes. They can use any medium – create a poster, a radio ad, a video for YouTube or a TV ad. The choice is theirs.
	Theme 1 – Drink water Encourage people to drink at least eight glasses of water a day. Remind people that it's healthy and on tap!
	Theme 2 – Check the sugar Encourage people to choose drinks that are low in sugar and to check the sugar on the nutrition label to make sure they are making the healthy choice.