## WELCOME TO LIVEWELL 2020 FOR A WOMAN

Why might the way we eat make a difference to the orang-utan, anteater or armadillo? You may not realise it, but some of our food choices in the UK are destroying the homes of animals like these on the other side of the world. For example the cultivation of soya (mainly fed to livestock) and palm oil (used in many processed foods) are key causes of deforestation in South America and Southeast Asia. And in the UK our food is responsible for around $30 \%$ of our greenhouse gas emissions, making it a major contributor to climate change.

WWF and the Rowett Institute of Nutrition and Health (University of Aberdeen) have come together to develop Livewell 2020 to show that eating healthily is good for the natural world too - it's a win-win approach! The Livewell 2020 shopping list and suggested seven-day menu plan have been carefully calculated to follow the government guidelines for a healthy diet while reducing your greenhouse gas emissions to help meet 2020 targets.

This is just one illustration of how to balance a diet that's both healthy and better for the environment - if the menu is not to your personal taste then just stick to the straightforward Livewell 2020 principles: eat more fruit, vegetables and cereals but less meat and highly processed foods.

## Final tips:

Protecting the planet:

- Buy MSC-certified fish to ensure they're sustainably sourced
- Regionally grown, in-season fruit and vegetables will reduce your impact further
- Choose products that contain sustainably sourced palm oil if possible
- Reduce waste - 40\% currently ends up in bins or in landfills
- Alcohol/tea and coffee are not included in the seven-day menu. They may add a small amount to the greenhouse gas emissions of your diet.
Healthy Eating (recommended by nutritionists at Aberdeen University):
- Spray oil will help you consume less fat
- Low salt/low fat options of food such as baked beans/stock cubes/cheese will further reduce your intake of salt and/or fat.


## Store cupboard ingredients

| Food Item | Amount |
| :--- | :--- |
| Herbs \& spices <br> Garlic <br> Vinegar |  |
| Stock cubes <br> (low salt) | No more than <br> 1 or 2 per week |
| Oil for cooking <br> (not more than | Rapeseed, vegetable, olive, <br> sunflower oils (low saturated fat). |
| 2 tablespoons <br> per week) | Note: this amount of oil is accounted <br> for in the 2020 diet already |

## SHOPPING LIST - WOMEN

| Food | Examples of food in the food groups |  | Woman |
| :---: | :---: | :---: | :---: |
|  |  | Weight to buy (g/week) | Approximate equivalent whole (please mix quantities to make a combination of all) |
| Pasta, noodles, (cooked) | All types of pasta, noodles \& macaroni | 246 |  |
| Rice (cooked) | All types of white, brown, long grain, basmati, easy cook | 76 |  |
| White bread | Sliced, toasted, fried, French stick, pitta bread \& rolls | 553 | 15 slices or 8 bagels or 6 large pitta bread |
| Wholegrain bread | Sliced, toasted, fried, French stick, pitta bread \& rolls | 401 | 11 slices or 6 bagels or 4 large pitta bread |
| Wholegrain and high fibre breakfast cereals | Cereals with non-starch polysaccharides $\geq 4 \mathrm{~g} / 100 \mathrm{~g}$; e.g. all bran, bran flakes, muesli, shredded wheat | 140 |  |
| Other breakfast cereals | Cereals with non-starch polysaccharides $\leq 4 \mathrm{~g} / 100 \mathrm{~g}$; e.g. cornflakes, coco pops, sugar puffs, rice krispies | 70 |  |
| Oats | e.g. porridge | 21 |  |
| Potato products grilled or oven baked (not fried) | Oven chips, waffles, croquettes, hash browns, fritters, alphabites, etc | 289 |  |
| Potato (boiled, baked, no fat) | Boiled, mashed (no fat), baked | 490 |  |
| Carrots / turnips (cooked) |  | 133 |  |
| Tomatoes (tinned \& raw) | Tinned, raw | 427 |  |
| Peas (cooked) | Frozen, canned, mushy, fresh | 175 |  |
| Cabbages, Brussel sprouts or other brassicas | Fresh, frozen | 98 |  |

SHOPPING LIST - WOMEN continued

| Food | Examples of food in the food groups |  | Woman |
| :---: | :---: | :---: | :---: |
|  |  | Weight to buy (g/week) | Approximate equivalent whole (please mix quantities to make a combination of all) |
| Cauliflowers, broccoli or spinach | Fresh, frozen | 91 |  |
| Cucumber |  | 112 | 19 slices |
| Lettuce | All types | 133 |  |
| Mushrooms (fried) | Fried in a variety of oils | 94 |  |
| Onions (inc. shallots) | Fried in a variety of oils | 165 | 1-6 (depending on size) |
| Pepper (raw) | Red, greed, yellow, etc. | 280 | 2 peppers |
| Sweet corn | Canned, fresh | 28 |  |
| Apples or pears |  | 558 | 5 apples or 3 pears |
| Bananas |  | 329 | 2 bananas |
| Grapes, kiwi, cherries |  | 175 | 35 grapes or 3 kiwis or 43 cherries |
| Peaches, Nectarines, Apricots |  | 334 | 3 peaches or 3 nectarines or 7 apricots |
| Raspberries, strawberries, blueberries |  | 119 | 30 raspberries (approx. 15 per portion) or 11 strawberries 8 per portion) or 60 blueberries |
| Fruit juice | All fruit \& vegetable juices | 630 |  |
| Semi-skimmed milk |  | 1630 |  |
| Cheese (reduced fat) | All types incl. Hard, soft \& cream cheese | 203 |  |
| Yogurt / fromage frais (low fat) | All types | 294 |  |
| Yogurt / fromage frais (full fat) | All types | 156 |  |
| Eggs | Fried, poached, boiled, scrambled | 119 | 2 medium eggs |
| Ham | All types | 21 |  |
| Beef (cooked meat only) | All cuts incl. joints, fillets, minced, stewed | 131 |  |
| Pork (cooked meat only) | All cuts incl. joints, fillets, minced, stewed | 138 |  |
| Chicken (cooked meat only) | All cuts | 271 |  |
| White fish (coated, fried) | Battered / fried cod, haddock, plaice etc. Fish fingers, fish cakes, scampi | 189 |  |
| Shellfish | All types, incl. Mussels, prawns, crab, scallops etc. | 58 |  |
| Oily fish | Salmon, sardines, mackerel, kippers, herring, fresh tuna | 140 |  |
| Sesame seed |  | 1.4 |  |
| Nuts | Incl. Mixed nuts, peanuts, walnuts, almonds, Brazil nuts | 25 |  |
| Beans (canned) | Kidney beans, black-eyes beans, butterbeans, chickpeas | 70 |  |
| Lentils | Boiled | 17 |  |
| Baked Beans | Canned | 273 |  |
| Biscuits | All sweet \& savoury types e.g. shortbread, digestives, cream crackers, flapjacks, cereal bars | 77 |  |
| Buns, Cakes and pastries | All types e.g. sponge cakes, muffins, Danish pastries, croissants, doughnuts, tarts, scones, gateaux | 98 |  |
| Sponge \& cereal based puddings | All types e.g. rice pudding, sponge pudding, jam rolypoly, sponge flan, trifle, crumble, bread pudding, tiramisu | 217 |  |
| Ice-creams | All types | 70 |  |
| Low fat spread | Spreads containing $\leq 40 \%$ fat | 98 |  |
| Fried, roast potatoes and fried potato products (incl. chips) | All fried potato products, fried in a variety of oils | 147 |  |
| Crisps \& savoury snacks | All types of potato and cereal based savoury snacks | 28 |  |
| Sugar | All types incl. golden syrup | 35 |  |
| Preserves (jam, honey, etc.) | Jam, fruit spreads, marmalade, honey, lemon curd | 42 |  |
| Chocolate | All types e.g. chocolate bars, filled bars, assortments | 35 |  |

