

 $f \Box$ To use equipment correctly and safely

Design & Technology; Food

Topic: Healthy breakfast project

Year Group: 7

lue To follow the correct process in the kitchen



1. Equipment			2. Nutrition			3.	3. Processes in the kitchen		
1	Sieve	We use it to get air into a mixture and get any lumps out of flour.	1	Importance of breakfast	 Breaks the fast Provides energy for the day Prevents fatigue and headaches Prevents bad food choices later 	1	Washing up	Always wash up in hot soapy water and dry thoroughly before putting away.	
2	Colander	Used to drain water out of food e.g pasta, washing vegetables	2	Tips to avoid nutrient loss	- Chop into large pieces - Prepare just before serving - Do not leave to soak in water	2	Kitchen brigade	The are many roles within a kitchen who are in charge of different things but all are important. The head chef is in charge.	
3	Chopping board	Used to prepare food on for hygiene and to protect the kitchen surface.	3	Portion size	- One portion of fruit/vegetables is roughly the size of your hand	3	Coloured chopping boards	Red= raw meat Green= salad & fruit Brown=vegetables Blue= fish Yellow= cooked meat	
				Dangers of sugar	- Can lead to tooth decay from as bacteria feeds off sugar causing				
4	Wooden spoon	Used to stir hot things as it doesn't melt or conduct	4		cavities - Can lead to obesity as they are empty calories - Can lead to diabetes as it effects insulin levels in the blood	4	Plating up	Do not over fill the plate and use a variety f colours and textures.	
	Peeler	heat. Takes the skin off food e.q				K	ey Vocabu	ılary	
5	D	carrots.		Carbohydrates	Two types (sugar & starchy). Starchy	1	Bridge &	Hand positions to ensure you cut	
6	Cooling rack	Used to put hot things on to let them cool down faster as the air can get all around.	5	CARE	foods release energy slowly so are ideal for breakfast e.g. toast, oats, cereal.	Ė	Claw	food safely.	
						2	Rubbing in	Using your fingertips to rub fat into flour to make breadcrumbs.	
7	Measuring jug	Used to measure liquid. Read at eye level for accuracy.	6	Fibre Fiber 0	Also called NSP helps keep the digestive system moving and present constipation. Foods high fibre include; fruit, nuts, seeds, oats,	3	Temperat ure control	Changing the temperature to ensure your food to cooked correctly. High for boiling and low heat for simmering.	
8	Table spoon	A spoon bigger than a teaspoon and dessert spoon.			wholemeal	<u> </u>	Hygiene	Points in a recipe to follow to ensure	
9	Cooker	Consists of three parts (cooker, hob and grill.	7	wate it fro skin, join	We should drink 2l a day. We lose water through wee and sweat. We get it from food and drink. It prevents dry skin, hair, headaches, dry eyes, stiff joints, digestion. Too little cause dehydration.	4	and safety checks	you make the produce safely and hygienically	
10	Saucepan	Used to heat up things on the hob.				5	Food miles	The distance food travels from where it is grown to our plates. Represents the CO2 emissions produced.	

☐ Understand the different nutrients in the eatwell guide