-	t: DT - Food (vegetables) Year: B – Spring (KS1)
NC/Pos	
-	Design purposeful, functional, appealing products for themselves and other users based on
	design criteria.
-	Generate, develop, model and communicate their ideas through discussion and annotated
	sketches.
-	Select from and use a wide range of ingredients, according to their characteristics.
-	Select from tools and equipment to perform practical tasks [for example: knifes, graters,
	peelers and juicers] accurately.
-	Explore and evaluate a range of existing products. Evaluate their ideas and products against their own design criteria.
-	Use the basic principles of a healthy and varied diet to prepare dishes.
_	To understand where food comes from.
Prior L	earning (what pupils already know and can do)
-	Children have tasted common fruit and vegetables, undertaking sensory activities i.e.
	appearance, taste and smell.
-	Children have cut soft fruit and vegetables.
-	They eat a healthy range of foodstuffs and understand the need for variety in food.
-	They show understanding of the need for safety when tackling new challenges, and consider
	and manage some risks.
-	They show understanding of how to transport and store equipment safely.
-	They practice some appropriate safety measures without direct supervision.
ind po	ints (what pupils MUST know and remember)
-	Children can design a healthy snack and can explain the user and purpose. For example: a
	vegetable soup. (leek and potato or sweet potato and carrot)
-	Children can draw an annotated sketch of their soup and can label it with ingredients.
-	Children can select from a variety of ingredients to create the soup, considering the taste,
	colour and general appeal of the soup.
-	Children can select from knifes, graters and peelers to prepare common vegetables (leeks,
	potatoes, carrots, sweet potatoes, onions, celery, cucumber) discussing why some
	preparation methods may not be suitable for some of the fruits/vegetables - e.g. you
	wouldn't grate an onion, you wouldn't peel a leek.
_	Children can discuss different, existing vegetable soups and evaluate their appeal, potential
	purpose and user.
-	Children can evaluate their own soup considering the intended user, purpose and its overall appeal as well as considering its effectiveness of being a healthy dish.
	Children have an understanding that food comes from different countries and can be grown.
-	Children have an understanding that food comes from unreferit countries and can be grown.
Key Vo	cabulary
-	Fruit, vegetable, roots, stems, leaves, utensil, knife, grater, grating, peeler, slicing, peeling,
	cutting, evaluate, appeal
	n 1: (May be done over more than one session)
Explori	ng existing products
-	Sort a range of fruit and veg and know the difference - A fruit develops from the flower of a
	plant, while the other parts of the plant are categorized as vegetables. Fruits contain seeds,
	while vegetables can consist of roots, stems and leaves.
-	Learn about the different utensils, knife, peeler, grater etc. Which vegetables would we use

Learn about the different utensils, knife, peeler, grater etc. Which vegetables would we use each utensil for? Are there any vegetables you wouldn't use a particular utensil for? Why?
Practise using the utensils to manipulate the veg.

√ocab	fruit, vegetable, utensil, knife, cutting, slicing, peeler, peeling, grater, grating
Sessio	ו 2:
Explor	ng existing products
-	Explore existing soups – what fruit/veg is used? Why?
-	Explore packaging, cost, appeal, value, taste etc.
-	Taste and evaluate a range of vegetables to determine the intended users' preference. Link
	to the use of senses.
-	Healthy eating – links to science, PSHE.
-	Senses – links to science and the human body
-	Teach honesty and responsibility when talking about where food is grown and the journey it takes to get from the farm to our homes. Discuss how healthy we are with the foods we consume.
√ocab	evaluate, appeal
Sessio	
Design	-
-	Design a healthy soup, consider ingredients, user and purpose.
-	Communicate these ideas through talk and annotated sketches. Why are you choosing those
	vegetables? Which utensil would you use? Why? Who is it designed for? When might they eat it?
	Design: Can you design a healthy soup?
_	
	vegetables, utensils
	n 4: (May be done in more than one session, in groups.)
Makin	
-	Make a soup, using a variety of vegetables and preparation techniques (peeling, grating,
	slicing, cutting).
-	Use simple utensils and equipment to peel, cut and slice safely. Select from a range of vegetables according to their characteristics e.g. colour, texture and
-	
_	taste to create a chosen product. Resilience – during the entire making process, discuss keeping on trying and never giving up
-	even if the task gets tricky.
	vegetable, peeling, grating, slicing, cutting
Sessio	
Evalua	
-	Evaluate: How is the healthy snack appealing for the target user, purpose and appeal?
-	Evaluate ideas and finished products against design criteria, including intended user and
	purpose. Did the vegetables selected work well together? Are there any you would change?
	Would you prepare any of the vegetables differently next time?
-	Honesty – during the evaluation stages discuss being honest with ourselves (self-reflection)
	and others to ensure we can improve ourselves and our work
	evaluate, appeal
uture	learning this content supports: Cooking and nutrition

Medium Term Plan: Supporting Implementation of LTP/Progression Grid