

Scrumdiddlyumptious Learning Objectives Overview

Week	Science	Art & Design	Computing	D&T	Geography	History
Engage	Record their findings using scientific language and present in note form, writing frames, diagrams, tables and charts.	Use line to add surface detail to a drawing, print or painting.		Investigate the design features (including identifying components or ingredients) of familiar existing products.	Locate geographical features on a map or atlas using symbols shown in a key.	
Develop	Identify the different food groups and design a healthy meal based on these food groups. Science Make decisions about what to observe during an investigation.	Use a range of modelling materials and tools, choosing the one most appropriate to a given task.		Combine a variety of ingredients using a range of cooking techniques. Select the appropriate tools and explain choices.	Locate geographical features on a map or atlas using symbols shown in a key. Describe and compare different features of human and physical geography of a place, offering explanations for the locations for some of these features.	Explain how a significant figure of the period influenced change.
Innovate				Investigate and analyse a range of existing products. Select from and use a wider range of tools and equipment to perform practical tasks accurately. Use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work. Select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities.		
Express		Make suggestions for ways to adapt/improve their own artwork.		Suggest improvements to products made and describe how to implement them (taking the views of others into account). Select the appropriate tools and explain choices.		