Aston on Trent Primary School
Design and Technology Knowledge Organiser

Curriculum overview

Learning a basic biscuit recipe and adapting it for a new audience while considering the cost of ingredients and other expenses against a set budget. Describe features of biscuits using taste, texture and appearance. Measure and mix ingredients properly, and follow simple rules for working in a safe and clean way.

Key vocabulary

Adapt	To change something to make it suitable for a new purpose.
Budget	A plan of how to spend money.
Target Audience	Groups of people that a product is made for.
Market Research	Gathering information from the target audience.
Combine	Mixing two or more ingredients together.
Sieve	A piece of kitchen equipment often used to remove lumps.
Sift	The process of removing lumps and adding air.

Our topic is...



Cooking and Nutrition: Adapting a Recipe

Sticky knowledge

•Adapting a recipe is making a simple recipe unique by adding or removing ingredients.

•Working to a budget means spending a certain amount of money so the people who will but the product can afford it.

•A target audience is those that the product is designed for and who will enjoy it most.

•Taste is about the flavour of food.

•Texture is about the feel of food when eaten..


measuring


shaping


cutting out


sifting


mixing or stirring





Adapting a recipe is making a simple recipe unique by thoughtfully adding or removing ingredients.