



## Year 1 Project Overview:

The children work in groups to complete a range of cross-curricular tasks in order to prepare their own ingredients, develop their own food flag yoghurt products and set up a yoghurt café.

### Stage 1: Setting up a business

- Maths lesson on 2D shapes.
- Design logo using 2D shapes and describe the shapes used.
- Decide on business names.

### Stage 2: Parts of a plant

- Explore which plants and trees give us different fruit. Use comparative language e.g. taller/ shorter to describe.
- Science lesson on parts of a plant.
- Explore the different seeds in fruits, describe using 2D shape and comparative language. Plant seeds to take home and look after.

### Stage 3: Designing a healthy food flag yoghurt

- Lesson on healthy eating and balanced diets.
- Discussion on seasons and seasonality. Which fruit is in season now?
- Design yoghurt fruit flags. Think about which 3D shapes used.
- Count how many pieces of each fruit are needed.
- Write shopping list of all the ingredients involved.

### Stage 4: Making a food product

- Lesson on cutting soft fruit ingredients and how to make yoghurt.
- Accurately measure yoghurt and work from plans to create yoghurt flags.
- Count out fruit pieces.

### Stage 5: Evaluating a food product

- Science lesson on the five senses.
- Evaluate yoghurt product using all senses to develop descriptive vocabulary.
- Evaluate final product against design. Are there the same number of blueberries? Are there more or fewer than your plan?

### Stage 6: Advertising a yoghurt cafe

- Lesson on persuasive writing.
- Design adverts for yoghurt cafes and decide on selling prices.
- Design and make eco-friendly packaging for the cafe's takeaway service.