

DT Year 4 - Cooking



INTENT

Linking to the children's literacy text 'Charlie and the Chocolate Factory' and applying their work from the science unit on 'States of Matter' the children will be planning, designing, and making their very own chocolate bars. There will be an emphasis on measuring ingredients accurately and learning how to use the hob efficiently.

Disciplinary Knowledge <i>How have experts expressed quality and value throughout history?</i>	• I can design with purpose by identifying opportunities to design. • I can make products by working efficiently. • I can refine work and techniques as work progresses, continually evaluating the product design. • I can use software to design and represent product designs.
Substantive Knowledge (Practical) <i>Methods, techniques, media, materials.</i>	• I can prepare ingredients hygienically using appropriate utensils. • I can measure ingredients to the nearest gram. • I can assemble and cook ingredients (controlling the temperature of the oven or hob, if cooking).

Vocabulary

Cook, bake, mix, ingredients, knead,
Utensils, hygiene, temperature (degrees),
Measure (g/kg/ ml/L)