



Muck, Mess & Mixtures

Year 2 Autumn 1

We're warning you; this is going to get messy! This half term we'll have a messy afternoon to investigate mixtures, from paint and toothpaste to jelly and shaving foam. We'll enjoy the story of George's Marvellous Medicine and write recipes, lists and stories of our own. We'll use our science skills to explore everyday material, investigate soap products and understand why mixtures freeze and melt. We'll learn how to measure using scales, measuring jugs and cylinders accurately. We'll taste a wide variety of foods and learn about healthy eating. Our artwork will also rely on our mixing skills. We'll use marbling inks to make unusual patterns, create food landscapes inspired by Carl Warner, paint with ice cubes and use a variety of materials to make mixed media collages. At the end of our project, we'll turn our classroom into a gallery and invite you to view our exhibition.

Science	Everyday materials
English	George's Marvellous Medicine, Revolting Recipes
Art and Design	Printing, food landscapes, mixed media pictures, colour mixing
Design& Tech	Food tasting, origins of food, healthy meals
Geography	Making sketch maps
History	Significant individuals-famous influential artists
Music	Chants and rhymes
PSHE	Safety and medicines, household products
PE	Gymnastics
Computing	Stop motion animation, digital photography and presentation
RE	Christianity, the church –Why is the church important to Christians?
Maths	Place value, Measurement (capacity& mass)

Help your child prepare for their project

Muck and mixtures can be messy and magical! Why not make a variety of fun recipes to reveal how mixtures can come together and change? Trifle, gooey cookies and bread would be good to try. You could also invent a new soft drink. Mix, shake and stir a range of fruit juices, cordials and sparkling water together and taste each one. Pick the best and give it a fun name. Alternatively, try making different bubble mixtures to see which make the biggest bubbles!

