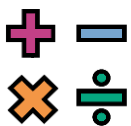


Nursery – Autumn 2

Science 	https://youtu.be/JgNOuNh0Okq?feature=shared Ask your grown up to search for the fireworks in a jar experiment and try this at home. What did you observe? What was your favourite part? What surprised you the most?
Technology 	Can you help your grown ups with some seasonal cooking or baking? One example is these snowman cupcakes! To make these, you will need: marshmallows, chocolate sticks, Smarties/sweets, and icing pens 
Engineering 	Read the book 'Whatever Next' by Jill Murphy (can be found online). Using materials found in your home (Lego, Jenga, blocks, recycling, can you build yourself a rocket? How big will you make it? What colour will you paint it? Have you included everything a rocket needs to have? Will it fly off into space?!
Arts 	<u>Fork print art</u> Between Diwali, Bonfire Night and New Year, there are lots of fireworks that light up the sky this time of year! Can you create a fireworks picture using a fork and paint? 
Maths 	Can you make a repeating pattern in your home? This could be using coins (for example, 50p, 2p, 50p, 2p) or using Lego blocks (red brick, yellow brick, red brick) or even using food (grape, blueberry, grape, blueberry)!

Children in Nursery can bring any STEAM Challenge work they complete into school or upload it to Seesaw.