

STEAM Challenges

Science To be completed during the week beginning 13 th January 2025 How to make a volcano Natural History Museum Ask your grown up to search for the volcano experiment and try t	
home. What did you observe? What was your favourite part? Wh surprised you the most?	
TechnologyImage: Construction of the section of	
Engineering is your tower? Can your grown up make a tower too? Which tower taller? Which tower is sturdier? Can you place a piece of paper of of your tower and balance a toy on it? Have fun building!	er is
ArtsTo be completed during the week beginning 3rd February 2025Our topic this half term is superheroes. Can you draw or paint a pof a superhero? Can you explore ways to make different colours ofpaint? What colours did you mix together and what colours did youmake? What is your superhero called and what are theirsuperpowers?	using
Maths To be completed during the week beginning 10 th February 2025 Can you go on a 2D shape hunt around your home? What shape you find? What do you notice? Do they have straight sides? Do the have curved sides? How many sides do they have? How many code to they have? Image: State	ley

school or upload it to Tapestry.