

STEAM Challenges

Nursery - Spring 2	
Science	To be completed during the week beginning 3 rd March 2025 Can you plant a seed at home? What does it need to help it grow? Can you observe it over time? Can you take photos of its growth from when you planted it to when it grew taller? If your plant is edible (e.g. cress), what does it taste like?
Technology	To be completed during the week beginning 10 th March 2025 Can you ask your parents and grandparents what sort of technology they had in the past? What came before mobile phones and tablets? Can you find anything in their homes that you don't use today?
Engineering	To be completed during the week beginning 17 th March 2025 Read the story of Goldilocks and the Three Bears (also available on YouTube). Can you use make an armchair or a bed that Goldilocks would like to sit or sleep on? You can use any type of building material: Lego, blocks, recycling, etc.
Arts	To be completed during the week beginning 24 th March 2025 Ask your grown up to cut some shapes out of potatoes. Use paint to turn your potato into a potato stamp. Can you use it to make a picture or a card for somebody in your family?
Maths Image: Maths Image: Mathematical Structures Maths Image: Maths Image: Maths	To be completed during the week beginning 31 st March 2025 Can you find items around your home that contain liquid? Which is the heaviest? Which is the lightest? Which container is full? Which container is nearly empty?
Children in Nursery can bring any STEAM Challenge work they complete into	

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