

Design and Technology Scheme of Work

Reception	Cave Baby	I am Henry Finch	The Extraordinary Gardener
	Manipulate clay to create an animal	Build a bridge using different construction materials	Construct a portrait using different materials
	The Naughty Bus	Billy and the Beast	Night Pirates
	Use natural materials to make a farm	Make a clay tile of a home Make a 3D home using joining techniques	Make a sand sculpture
Year 1	Where the Wild Things Are	Astro Girl	Stanley's Stick / Dinosaurs and All That Rubbish
	Explore and compare mechanisms	Design and make a 3D boat	Create a paper collage using spirals Create and use pulleys and cogs
	Beegu	The Odd Egg	Izzy Gizmo / A Walk in London
	Food tasting	Make a moving picture using levers and sliders	Create weaving using positional techniques
Year 2	Lubna and Pebble	The Minpins / The Bear Under the Stairs	Ocean Meets Sky / Dear Earth
	Use paper mâché to create a 3D model of the world	Design and sew a carnival-themed puppet	Use recyclable materials to make props by junk modelling
	Jim and the Beanstalk	Rosie Revere Engineer / Iggy Peck Architect	The Last Stop on Market Street / The Journey Home
	Prepare fruit and make a fruit salad	Design, build and test a bridge	Design and make a vehicle with working axles