

Super Structures – Year 4 Topic Table

Classroom Environment	<ul style="list-style-type: none"> Japanese dolls Landscapes 	Educational Visits	<ul style="list-style-type: none"> Lego Master Builders Workshop
Wow Factor Launch	<ul style="list-style-type: none"> Construction Challenges 	Key Texts	<ul style="list-style-type: none"> Window by Jeannie Baker Miss Happiness and Miss Flower by Rumer Godden Kensuke's Kingdom by Michael Morpurgo
Outcomes /Open Day Focus	<ul style="list-style-type: none"> DT Week – dolls houses 	Homework	<ul style="list-style-type: none"> Reading Bingo Precision Spelling Grids Times Table Rock Stars
English	<ul style="list-style-type: none"> Haiku poetry Three Little Wolves and the Big Bad Pig – writing to entertain 	RE	<ul style="list-style-type: none"> Buddhism and Shinto
Maths	<ul style="list-style-type: none"> Number and the number system Counting and Comparing Investigating properties of shape 	Art / DT	<ul style="list-style-type: none"> Collage inspired by Window Japanese flowers and painting Design and make dolls houses
Science	<ul style="list-style-type: none"> Electricity 	Music	<ul style="list-style-type: none"> Drumming workshops
Computing	<ul style="list-style-type: none"> Class Dojo Portfolio challenge Japanese anime 	PE	<ul style="list-style-type: none"> Tag Rugby Floor gymnastics
		Forest School	<ul style="list-style-type: none"> Structures in nature / constructing using natural materials
History	<ul style="list-style-type: none"> Landscapes over time – London's South Bank 	French	<ul style="list-style-type: none"> On our travels
Geography	<ul style="list-style-type: none"> Comparative study between Japan and Britain Earthquakes 	PSHE + SMSC	<ul style="list-style-type: none"> Moving house The people we share our world with Relax Kids

Vision themes:

<p><i>Critical thinking and problem solving</i> <i>Lego Master Builders</i> <i>Building Challenges</i> <i>Maths Mastery – games and investigations</i> <i>British Council Critical Thinking Prompts</i></p>	<p><i>Physical and mental well-being</i> <i>Relax Kids</i> <i>Forest School</i> <i>Gymnastics</i> <i>Tag Rugby</i> <i>Shinto beliefs</i> <i>Family Links initiative</i></p>	<p><i>Global citizenship</i> <i>Considering environmental impact of building development</i> <i>Comparisons between other cultures and our own.</i></p>
<p><i>Communication and social skills</i> <i>Lego Master Builders</i> <i>Storytelling</i> <i>'Show and Tell' opportunities</i></p>	<p><i>Creativity and Innovation</i> <i>Dolls House design and creation</i> <i>Construction using natural materials</i> <i>Japanese inspired artwork</i></p>	<p><i>Key Academic Skills</i> <i>Place value and knowledge of number, properties of shape – Maths</i> <i>Electrical circuits – Science</i> <i>Design processes (planning and adapting) – DT</i> <i>Poetry – Haikus</i> <i>Narrative writing – traditional tales</i> <i>Comparative study of Japan and UK – Geography</i></p>