

Key Stage 1 Medium term grid for Towers, turrets and tunnels Autumn term 2.

Cornerstone planning Focus	English	Art&design	Geography	History	Music	Science	Topic maths	RE	PSHE
Engage CASTLES Weeks 1 &2 Visit to Warwick castle	En W C 2b Write simple lists with commas. Write a recount of their castle visit.	Dtm2 WALT Choose appropriate materials and manipulate them to create a desired effect. Make a cereal box castle	Any news from balloon launch? Discuss where castles were built and why they were in particular places. Look at houses of parliament building.	Hi2 Learn about events beyond living memory. WALT Order events in a period of history. Pictures of castles. Guy Fawkes	Charanga Music unit 2 Little Angel Gets Her Wings by Nick Perrin - A Christmas Production	scEM1 Identify and compare the suitability of everyday materials. WALT relate a material's properties to its uses. Make a fortress and test.	Ma M 2 Compare and order lengths, mass, volume/capacity and record the results using (>), (<) and (=).	Special places. How do you know it's a special place? How do you feel when you are there?	I can tell you what makes a special friend.
	En W VGP 2a Learn how to use sentences with different forms: statement, question, exclamation, command. Write narrative.	Dtm2 WALT Choose appropriate materials and manipulate them to create a desired effect. Make a cereal box castle		Visit to Warwick castle. Find out historical facts.	Charanga Music unit 2 Little Angel Gets Her Wings by Nick Perrin - A Christmas Production	Sc EM1 Identify and compare the suitability of everyday materials. Make catapult from ticks and bands, projectile objects.	Ma M 2 Compare heights of castles	Look at features of religious buildings	Armistice day
Develop Weeks 3 TOWERS	Retell the story of Rapunzel. Write character descriptions.	AD2 Use drawing, painting and sculpture to develop and share their ideas and experiences. Build towers using sticks and stones,	Ge SF1 Use world maps and atlases, identify countries. Children to have pictures of famous towers and locate the country on a map/globe.	Ge sf4 use observation skills to study the geography of local area. Tower on St Peters & St Pauls, Lovat bank	Charanga Music unit 2 Little Angel Gets Her Wings by Nick Perrin - A Christmas	Cc maths make towers using sugar cubes. Try to make high measure, use a wider base compare heights.	Ma M 2 Compare heights of towers, measure using standard measures.	Look at features of religious buildings. Visit St Peters and St Pauls.	I can give and receive compliments

		take photo.		council office.	Production				
Week 4 TUNNELS	Plan and write their own story, including reported speech with speech marks.	DT tk1 Build structures, exploring how to make them stronger. Use construction to make towers.	GeHP2B Use geographical vocab to refer to key features. Describe and compare human and physical features. Look at famous tunnels. Think what they are made of.	Hi2 Learn about events beyond living memory. Listen to true story of World War 2 The great escape.	Charanga Music unit 2 Little Angel Gets Her Wings by Nick Perrin - A Christmas Production	Sc LT2 identify habitat of living things. Learn about tunnelling animals such as moles, rabbits, worms, ants and badgers. Which physical feature helps them to dig	Ma M 2 Compare lengths of objects.	Islamic mosques. What features do they have? Discuss the importance of prayer mats and the dome on the building.	I accept that everybody is different.
Innovate week 5 BRIDGES	En W C 2b Write down ideas and/or key words, including new vocabulary. Listen to the story of The Three Billy Goats Gruff. Write letters.	DT TK1 build structures, exploring how they can be made stronger. Construct a bridge using spaghetti and marshmallows. Test strength.	Ge HP2B Use geographical vocabulary to refer to human features. Look at a variety of bridges around Newport Pagnell think what the bridges are made of and their use. Look at map to see symbol of bridge.		Christmas music	Sc WS4 Identify and classify. Find ways to group a selection of bridges. E.g. what they are made of, what they span	Ma M 2 Explore weights. Place weights from heaviest to lightest.	Temples, Look at the peace pagoda in MK. Discuss its uses.	I can settle disputes with my friends.
Express week 6	En W C 2a Plan and produce a poster all about an amazing structure they	DTE2 Evaluate their ideas and products against design criteria. Write an evaluation	GeHP2b Describe and compare human and physical features seen in the world. Amazing	Hi3 Learn about the lives of significant individuals - international	Christmas performance.	Sc EM1 Identify and compare suitability of everyday materials. Make a biscuit		Are churches like castles? what are	

	have found out about.	of a project structure. Comment on what went well and could be improved.	monuments	achievements. Celebrate engineer Isambard Kingdom Brunel		bridge, plan a fair test, record results.		the differences and similarities. Look at all churches in NP	
Christmas week 7	<p>How and why do Christians celebrate the birth of Jesus? What do you celebrate and how?</p> <p>Look on a map and find Bethlehem and Nazareth.</p> <p>How do you celebrate Christmas?</p> <p>How are the things they do connected with the story of Jesus' birth? Why do Christians think it is important to remember and celebrate the birth of Jesus?</p> <p>Evaluation and reflection: Do you celebrate Christmas? Why/why not? How are your Christmas celebrations similar/different to/from Christian celebrations? What do you think is best about Christian celebrations Christmas card and calendar.</p>								