Links to Prior Learning

Describe position
Order and sequence events
Know that information can be
retrieved from books and computers
Write labels and captions
Select tools needed to join materials
Construct with a purpose in mind
Enjoy joining in with family customs
and routines

Look closely at similarities, differences, patterns and change Handle tools and construction safely Practice some appropriate safety measures without direct supervision

Key Questions

What materials can you construct a tower from? Which are the best? How did the structure of castles protect people in the past? How did castles change over time? How do towers differ throughout the world?

Substantive Knowledge

Events beyond living memory that are significant nationally or globally Lives of significant individuals in the past who have contributed to national & international achievements, some should be used to compare aspects of life in different periods (Wren, other architects?) (History)

Name and locate the world's 7 continents and 5 oceans

Understand geographical similarities and differences through studying human and physical geography of a small area of UK and contrasting non-European country (towers) (Geography)

Identify and compare the suitability of everyday materials for particular uses How to make a stable structure (DT)

Cultural Capital

Book: Paper Bag Princess, The Knight

and the Dragon

Art: JMW Turner – castle paintings

Music: Bolero (Ravel)

Design: Gustave Eiffel & Zaha Hadid

Norman Foster (Gherkin) Renzo Piano (Shard)

Cultural influence on buildings

Understanding and comparing life in

the past

Towers and Turrets!

Yr 1/2

Disciplinary Knowledge

Design – Make – Evaluate – Technical Knowledge (DT, structures - towers) Map Skills (Geography)

Historical Enquiry and Questioning – Similarities and Difference – Recording – Chronology (History)

Key Vocabulary

Turret

Portcullis

Knight Castle

Moat

ivioai

Feature

Fact. fiction

Brick

Glass

Stone

Water

Rock

Throughout

Seasonal Change

Year 2 - Forest School

Discrete

PSHE – Identify some hazards in the home and ways of keeping safe, including the responsibilities that they have. Explain ways of keeping clean. Getting along with each other.

 $Computing-Yr1-Moving\ a\ robot$

Yr2 – Robot algorithms

RE – Y1 The Easter Story. Are some stories more important than others?

RE – Y2 Salvation. Why does Easter matter to Christians?

Maths Links Measuring (towers and buildings in metres and models built in cm) choose and use appropriate standard units to estimate and measure length/height	English Links Non-fiction texts about castles Non-Chronological report about castles The Knight and the Dragon
DT tools and techniques Cutting (scissors) Joining (sellotape, lego, duplo) Structures (card, lolly sticks)	Art tools and techniques N/A
 History knowledge to be remembered Following a visit to Warwick Castle; Warwick Castle first built in 1086, as a wooden motte-and-bailey. Rebuilt in stone in 1100s. Castle added to in 1300s with recognisable structure. Development of warfare over time: use of trebuchets from 1100s; use of cannons from 1300s, etc. 	