

Units of Work by Subject: Year 2

	Topics				Science Topics Throughout year
	Autumn		Spring	Summer	
Year 2	From A to B	The Magic Toy Maker	Buildings	Time Travellers	Live and Let live (Life cycles) Push me, Pull you Look and Listen Habitats

Art & Design	Water colour: lighthouse paintings	Artist Study: Henri Rousseau	Artist Study: Gaudi - mosaic, collage		Painting: Colour, pattern and texture (Great Fire of London)	
Computing	Using a Computer: The Internet and Online Safety	Using a Computer: Word processing skills and using a keyboard	Using a Computer: Creating, Publishing & Saving Documents using a range of programmes	Coding: Algorithms	Coding (Scratch Jr)	Communication & Collaboration Online - G Suite including Online Safety
Design & Technology	Mechanisms: Wheels and Axles (From A - B -Cars) Other vehicles Design process Food Technology- Making Gingerbread Men	Textiles: Sewing (The Magic Toy Maker: Puppets) Design process Food Technology- Peppermint Creams making	Creating biscuit buildings. Entry Point: Chinese take away Food technology - Exit Point: Chinese food design noodle dish..		Making Tudor Houses	
English						

Geography	From A to B <i>Use maps, atlases and globes</i> <i>Use compass directions and directional language; school grounds and surrounding environment.</i>		Asia: China <i>Geographical similarities and differences between the UK and a non-European country</i> Buildings around the world - comparing different cities.			
History	History of Flight Grace Darling Wright Brothers	Toys and games from the past	How have buildings changed over time			The Great Fire of London/The Great Plague
Mathematics	Number: Place Value Addition and Subtraction	Addition and Subtraction Money Multiplication and Division	Multiplication and Division Statistics Geometry: shape	Number: fractions Measurement: Length and Height Consolidation	Geometry: position and direction Problem solving Efficient methods	Measurement: Mass, Capacity and Temperature Investigations
Music		Christmas Production: singing	Listen with concentration and understanding	Play Tuned and Untuned Instruments		Create, select and combine sounds using the interrelated dimensions of music
Personal, Social & Health and Citizenship Education (PSHCE)	Families and friendships <i>Journey in Love</i> <i>'We meet God's love in the community'</i> <i>Yasmin and Tom (RSE)</i>	Safe relationships Respecting ourselves and others	Belonging to a Community Media literacy and digital resilience	Money and work	Physical health and Mental wellbeing Growing and changing	Keeping safe
Physical Education	Circuit Training	Ball Skills	Invasion games (Football, Tag Rugby, Netball, Hockey)	Athletics	Athletics	Striking & fielding games

	Circuit Training	Throwing, jumping and Running	Dance	Gymnastics	Ball Skills	Ball Skills
Religious Education <i>Come and See</i>	Beginnings World Religions week: Judaism	Sign and Symbols Preparing (Advent)	Books Thanksgiving (Eucharist)	Opportunities (Lent/Easter)	Spread the Word (Pentecost) Rules	World Religions Week (Hinduism) Treasures (Universal Church- the world)
Science	Plants	Materials	Life cycles	Forces	Sound	Habitats
Educational Visits				Chalkwell Park - Forces/Geography skills	The Tower of London	Chalkwell Beach
