

		Technology around us	Digital painting	Moving a robot	Grouping data	Digital writing	Programming animations
Mathematics	Maths	Place Value within 10 Addition and Subtraction	Geometry- Shape Place Value within 20	Addition and Subtraction within 20 Place Value within 50 2s/ 5s/ 10s	Measurement - Length and Height Weight and Volume	Multiplication and Division Fractions	Geometry - Position and Direction Place Value within 100 Money Time
Understanding the World	Science	Humans, animal and their senses.	Common animals and their basic structure.	Everyday materials		Plants	
	Geography	Weather and Climate		United Kingdom (field work)		Local Area	
	History	Our Family				Great Fire of London	
Expressive Arts	Music	JC PPA	Nativity Songs	JC PPA	JC PPA	JC PPA	JC PPA
	Art	Spirals Using drawing, collage and mark making to explore spirals. Introducing sketchbooks	Christmas Crafts Christmas Cards, decorations and calendars. To develop colour wash techniques in paint and pastels.		Painting and colour mixing - plants	Collage – The Great Fire of London	3D Sculpture – Bird
	Design Technology		Constructing a windmill (link to spirals)	Textiles: making puppets		Food – Fruit smoothie	

Opportunities	Cross Curricular Opportunities	History and science	RE ART	P4C and science	P4C and ART	History ART	Geography
	Room of Wonders	Artefacts – photos	Christmas/ advent objects	Artefacts – metal robot, litter pickers	Artefacts – seeds / bulbs and plants	Artefacts – leather bucket/ museum loan box	Artefacts – torches or similar
	Enrichment Visitors/visits	Family Photos, staff photos, role play – domestic role play	Mystery readers in school – linked to families (History). Dukes Theatre Trip	Role Play – recycling using litter pickers, recycling centre station. Trip – Visit to Williamson Park Butterfly House and Zoo – link to science from last half term. £6 per child or £9 for a handling session.	Role play - Garden centre or farm. Planting seeds in class garden. Big Adventures	Role play – Bakery or water play – passing buckets/ races. Local area walk – Ryelands Park.	Role play – Campsite or forest Growing own plants. Campfire in outdoor area - TBC – Greg Sykes?