St. Joseph's Catholic Primary School 2022-23 Curriculum mapping

<u>Class:</u> 6 <u>Teacher:</u> Miss Gooding

Subject	Autumn	Spring	Summer
English	Non-chronological reports Instructions Recounts Narrative Play scripts	Narrative reading and writing Persuasive writing Biography/autobiography Imagery poetry-reading and writing	Classic/narrative poems Reading and understanding poetry Explanations Revision of all writing covered
Mathematics	Place Value	Multiplication and Division	Decimals
	Addition and Subtraction Statistics Multiplication and Division Measurement: Perimeter and Area	Fractions Decimals and Percentages	Geometry: Properties of Shape Geometry: Position and Direction Measurement: Converting Units Measurement: Volume
Science	Earth and SpaceUnderstand location andmovement of the Sun, Earthand Moon.Properties and Changes ofMaterialsCompare and groupmaterials based onproperties. Dissolving,solubility, mixing and statesof matter.	Animals, including humans Describe changes as humans develop and mature. Forces Effects of gravity, water resistance, air resistance, friction.	Living things and their habitats Life cycles of amphibians, insects, mammals and birds. Life cycles and processes of reproduction in animals and plants.
Computing	ICT Digital publishing Presentations Word processing Graph data Creating brochures/posters	Digital Literacy 'Do's and don'ts' of copying and pasting Plagiarism Online presence and self- image – how others see them Using search engines effectively and safely including secure passwords, reporting concerns, contact and concerns Safer Internet Day	Algorithms Design, debug and write programs to link to specific goals. Sequence, select and repeat. Explaining how algorithms work.

R.E.	Ourselves	Mission	Transformation
к. Е.	Life Choices	Memorial Sacrifice	Called
	Норе	Sacrifice	Stewardship
	Judaism		Islam
	Field Work	Area study: El Salvador	Map Skills
Geography	Human and Physical	Place and location	Geography Skills
	Use fieldwork to record and	Compare a region in the UK	Name and locate countries,
	explain areas including	with a region in North or	cities, regions and features
	coasts, features of erosion,	South America.	of the UK. Use 4 and 6
	hills and mountains.		figure grid references on OS
	Understand how these		maps.
	features have changed over		
	time.		
	Includes educational visit to		
	Seaham beach.		
History	Vikings	Mayan civilisation	Crime and Punishment
	Study the influence of the	c. AD 900	How crime and punishment
	Vikings.	A study of the indigenous	has changed throughout the
		people of Mexico and	ages, from the Romans to
		Central America.	present day.
Art	Drawing	Sculpture	Impressionism and
	Sketching, shading and	Clay – Mayan masks	Architecture
	hatching using pastel, pencil	Brancusi Saga	
	and charcoal.	Richard Sweeny	Drawing
	Paul Lung		Antoni Gaudi
	Printing		Painting
	Andy Warhol		1. Watercolour – use
			a limited palette.
	Digital Art		2. Add texture to
	Roy Lichenstein		painting – sand,
	-,		acrylic
			Claude Monet
			Edgar Degas
Music	Singing teacher:	Singing teacher:	Singing teacher:
	Recorder, songs related to	Songs related to the	Writing and performing
	the curriculum areas.	curriculum areas	music
Design & Technology	Textiles	Structure	Mechanisms
	Tie Dye – linked to designers	Mayan mask making	Levers and pulleys
	Research	Research	Research
	Famous designers and the	Farming and the production	Simple machines, where
	use of Tie Dye techniques.	of chocolate.	they are used and the
		Make flavoured chocolates.	impact on our lives. Design
			and make a pulley-design
P.E.	Rugby	Gymnastics	vehicle. Athletics
	Hockey	Dance	Cricket