Pitmaston Primary School: Curriculum Overview Year 3

English Autumn 1: The Stone Age Boy- setting description, character description, diary entry, instructions, conversation Autumn 2: When the Giant stirred - setting description, letter, diary entry, poetry, retell Spring 1: The Iron Man - instructions, wanted poster, letter, story ending, debate, newspaper report Spring 2: The Magic Paintbrush - Character description, setting description, newspaper report, diary entry, story ending Summer 1:Flat Stanley: The great Egyptian grave robbery - diary entry, setting description, newspaper report, story ending, character description Summer 2: Around the world in 80 days - diary entry, newspaper			Maths•Number: Place value•Number: Addition and Subtraction•Number: Multiplication and division•Number: Fractions•Measurement: Time•Geometry: Properties of Shape•Measurement: Length and perimeter•Measurement: Money•Statistics•Geometry: Properties of shape•Measurement: Money•Statistics•Geometry: Properties of shape•Measurement: Mass and capacity		Science Autumn: Animals including humans Rocks Spring: Forces and Magnets Light Summer: Plants		
	Geography	Histo	ry	Art	Physical, Social, Health and Economic (PSHE) Inc RSE		Computing
Autumn	Volcanoes & Earthquakes: What is the Earth's structure? Why might the Earth shake? When do waves become dangerous? Why do some mountains explode? Where can I find a volcano? Can humans live on a volcanic island? Are all volcanoes the same?	Britons change during the Stone Age and beyond? What do people often imagine the Stone Age to be like? Who left their footprints on the beach and what were they doing there?		Alma Thomas (F) Colour – Colour wheel - opposing and complimentary colours. Lighten and darken. Blending colours when printing Printing – repeat pattern Texture/Collage - know that spaces are an important aspect	Being Me in My World: Setting personal goals Self-identity and worth Rules, rights and responsibilities Celebrating Difference: Families and their differences Family conflict and how to manage it Witnessing bullying and how to solve it Giving and receiving compliments		Computing Systems and Networks – Connecting Computers Creating Media - Animation
Spring	Enter the Dragon: Where is China located in the world? What are China's key human and physical features? What are the similarities and differences of London and Beijing? How does my school compare to a school in Beijing or London? What is the weather and climate like in China? What the culture like in China? Why is farming so important in China?	How do artefacts help us understand the lives of people in Iron Age Britain? How can we recognise Iron Age hill forts today? What might hill forts have looked like when they were first built? Who were the Celts and what were they like? Did money exist in the Iron Age? Why have so many Iron Age artefacts been found underwater? Why are we still not living in the Iron Age?		Clarice Cliff – (F) Form – Working with clay, adding detail and texture. Colour – mixing and matching colours Pattern – To design a pattern complimentary to the brief	Dreams and Goals: Difficult challenges and achieving success Dreams and ambitions Simple budgeting Healthy Me: Exercise and fitness Attitudes towards drugs Respect for myself and others		 Programming – Sequence in Music Branching Databases: Building and using branching databases to group objects using yes/no questions.
Summer	Travelling the UK & Europe: Where and what is Worcester? What is Europe? What is it like in Romania? What is the greenest way to travel to Europe?	Egyptians: Why are the Ancient significant in History What event happened in t in 1922? Why was the River Nile so Egypt? What was life like in Ancie	? the Valley of the Kings important in Ancient	Frida Kahlo (F) Drawing – Place features within a face, understanding how to draw facial features Draw faces – Self portrait Colour – Watercolour Printing – Mono printing – background	Relationships:Family roles and responsibilitiesFriendship and negotiationAwareness of how other childrenhave different livesChanging Me:How babies growUnderstanding a baby's needs		Creating Media – Desktop publishing Programming – Events and Actions. Writing algorithms and programs that use a

How and why were the pyramids built? What are hieroglyphics and why were they used in Ancient Egyptian times? What is mummification and why was it so important to the Ancient Egyptians? Who were the Egyptian Gods? What were the main achievements of the Ancient Egyptians?	Family stereotypes Challenging ideas	range of events to trigger sequences of actions.
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Autumn	Developing notation skills: How does music bring us closer together? Christmas Production		Hockey – dribble / agility / balance / passing Netball – holding positions, attacking and defending Gymnastics – linking movements together Dance – around the world	ssing instructions, age, colour, Eating seasonally ding positions, animals, pets and Christmas d defending in France - linking together		L2.2 What is it like for some people to follow God? L2.11 How and why do people mark significant events of life?
Spring	ng Composing using your imagination: How does Music make the world a better place? Recorders		Golf: Grip, adapt and stance Cricket: Anticipate, bowl, reflect Dodgeball: Aim, timing, tactics Gymnastics: Receiving body weight	Pets, shops, Alphabet, Easter in France	Mechanisms Pneumatic Toys Exploring pneumatics Mechanisms Research, design and develop models fit for purpose	L2.1 What do Christians learn from the creation story? L2.4 What kind of World did Jesus want?
Summer	Recorders Three Little Birds		Egyptian Dance: agility, balance, precision Dance: Zumba Basketball: Control, variety, evaluate Tennis: strike, volley, serve, tactical development	Sport, simple opinions.	Electrical Systems Static electricity Investigate and analyse Design, develop and create a static electricity game	L2.12 How and why do people try to make the world a better place? L2.9 How do festivals and worship show what matters to a Muslim?
	ine Safety:	Creating a class Co				
	Autumn	hnology can have a negative impa	act on people.			
Spring Privacy and Security –I can say why passwords are important and what makes a strong password. Safer Internet Day Safer Internet Day Online Reputation – L can search for information about other people online. L can explain why L need to be careful before share						fore sharing information

Online Reputation – I can search for information about other people online. I can explain why I need to be careful before sharing information online.

Summer Copyright and Ownership – I can explain why my work belongs to me.

Online Relationships – I can describe ways people can get together online. I can explain the risks of communicating with people online. Managing online information – I can use key word searches in search engines and understand what autocomplete is.