Long Term Overview – 2 Year Cycle for Year 1 and 2 (exc. Maths & English)

Year A

	Science #	Geography*	History*	R E +	Art ~	DT~	Computing~
Term 1	Human Body Y1 Parts of the Body / Senses Y2 Growth & Change, Healthy Living Seasonal Change (a) Y1/2 Weather Patterns, Trees	What is it Like Here? Local Area, School Grounds, Maps, Survey	How Am I Making History? -Personal chronology/family evidence & artefacts -Changes in living memory -Simple timeline	Y1 Is Everyone Special? I belong to Infant Baptism 'Lost 'Parables Y2 Do Religious Symbols Mean the Same to Everyone? Symbols of belonging Jewish objects/symbols of significance, Hannukah festival Compare Advent/ Christmas/Hannukah	Drawing Portraits Y1 Mark Making & Lines, Obs. Drawing Start with a Story Y2 Textured Drawing	Mechanisms~ Paper Engineering Y1 Making Sliders Y2 Moving Story Book / Cartoon	Computing Systems & Networks Y1 Log in & navigate screens, mouse skills Y2 What is a computer, inputs & outputs
Term 2	Materials Y1 Naming & Testing Materials Y2 Change & Test Strength of Materials Seasonal Change (b) Y1/2	What is the Weather Like? UK 4 seasons, 4 UK countries/capitals, Obs/desc weather patterns	How Have Toys Changed? Sequence toys on a timeline Changes in bears, inc interviews Future toys	Y1 How do people know how to behave? The 10 Commandments, Jewish everyday laws/customs, Golden Rule Y2 How do Christians know what is right? What are the best reasons to follow a leader? How the Bible, leaders and teachers help Cns make rules/decisions	Painting Y1 Paint Play: Diff. surfaces & techniques C Cliff/J Johns Y2 Mixed Media Paint, textures & collages R Bearden	Structures/ Mechanisms Y1 Design & Make Baby Bear's Chair; joining materials Y2 Design & Make a Moving Vehicle; moving axels	Programming 1 Algorithms Y1 Instructions, inc decomposition/ debugging Y2 developing programs, plugged & unplugged
Term 3	- Weather # Y1 weather Around the World	What can you See at the Coast? -Continents & Oceans -UK countries/ cities/seas -Jurassic Coast Dorset as alt. UK locality; land use, human changes/tourism	What is History? -Personal history in living memory -Personal artefacts & timeline -Holidays in the Past	Y1 Why do most Christians call God creator? Genesis 1-2 Creation Story, Psalms 8- 9 songs celebrating creation, link to care of the world Y2 In What Way is Synagogue Important to Jewish People? Place for community worship, learning, fellowship, prayer & service Place to store Torah	Art Sculpture Y1 create 3D paper structures	Structure/ Mechanism Y1 Make a windmill Y2 Make a Ferris Wheel	Skills Showcase Keyboard and mouse skills Y1 Design, build and test rockets; create digital list of materials, use drawing software and recording data. Y2 Word processing & editing

Year B

	Science #	Geography*	History*	RE +	Art~	D T~	Computing~
Term 1	Seasons Y1 Seasonal Change/Day length Plants Y1&2-Name & Classify	Where Am I? Uk Countries Whaddon Village features Directional lang Make maps	What was School like in the Past? -Sims & diffs now & past -Our school's history -Children past & present	Y2 Who do different Christians believe God Is? Names/attributes of God, inc Trinity & Creator Y1 What do Jewish people believe about God? Creator, Rescuer, story of Abraham & Jewish nation, shema prayer	Sculpture Y1 Salt Dough faces Y2 Clay Houses Shape & join clay, create own tiles. R Whitehead	Food Design/& Make Y1 Fruit & Veg Smoothie Y2 Healthy Wrap	Creating Media Y1 Digital photographs into photo collage Y2 Stop Animation using tablets/cameras
Term 2	Plants Y1&2-Name & classify, growth conditions Animals Y1&2 Life Cycles, Survival/Needs, Diets,	Would you Prefer to Live in a Hot or Cold Place? Continents, Globe/World Map Climate Zones North/South Poles & Kenya Compass points	What is a Monarch? Monarchs – Sims & Diffs Sig People/Events Beyond Living Memory: William the Conqueror Types & Uses of castles	Y2 Why do many Christians meet together regularly & what do they do? Worship/work of church inc Christmas and Easter Y1 How/why is Shabbat important to Jewish people? Weekly ritual/laws, ways it unites Jews and sets them apart as a faith group	Mixed Media Y2 Learn & use 3 techniques Felt making, collage, print (poly-tile) Mapping a Journey	Textiles Y1 Puppets Easter Animals; hand puppet Y2 Pouches Mothers Day?	Programming 2 Y1 using either the Bee:Bot or virtual Bee:Bot. Y2 Explore 'blocks' using ScratchJnr, using sound buttons & effects on stories
Term 3	Materials Y1 Name & Test Materials Y2 Change & Test Strength of Materials	What is it like to live in Shanghai? Continents, oceans, countries Alt global location: China Features of Shanghai, comp to local area	How did we Learn to Fly? Sig People/Events Beyond Living Memory: flight pioneers Events/objects on a timeline	Y1 What questions do Bible stories make us ask? Finding meanings/reason/truth in stories Y2 What does the Torah mean for Jewish people? Know what scroll is/contains, key stories/Jewish history, Hebrew language & prayers	Textiles Y1 Plait, thread and weave to create group picture C Vicura	Mechanisms Levers/pivot/ linkages Y1 Simple pop- up puppet Y2 Make a moving monster	Data Handling Y1 How data is collected/ represented by humans/computers Y2 survival on the ISS, understand of life in space & it's benefit to life on earth

*Kapow Mixed Age Y1/2 Units ~Kapow Single Year Group Units # Pzazz Single Year Group Units + ODBE Units