**Braywood CE First School** 

**Curriculum map for KS2** 

	Topic including.	Science	ICT	History/ Geog	Art/DT	PE	Music	Society & PSHE	RE	Extra Curricular	French / English
Year 2 Term 1	How humans work  Turn it up  Chocolate	Human Body Teeth, how body uses food & water, heart, muscles, skeleton etc  Sound and light Light and shadow, volume and how sound travels and changes	Internet Safety – Hector's World & Kids SMART  Text, images & sound  We are presenters  Scripted PPT stories and animations	Chocolate Where cocoa trees can be found, factors that affect growth etc.  Ingredients, health, etc  Who discovered chocolate?  Features of Europe	Make pan piles  Make your own chocolate and design a wrapper.  Melting chocolate and insulation qualities of wrappers	Gym – Symmetry (Y3) Balance (Y4) Key Steps  Games – Multi-skills & Festival  Bench-ball & Comp.	Singing Christmas & Harvest songs Composing Sound & Rhythm	New Beginning  Getting on & Falling out  Bullying  Dangers of tobacco & alcohol  Healthy foods  Fair trade	Assembly Planning Lifestyles Christianity	Brain wave The art of good learning  Xmas Fair Harvest Festival  Trip to Science	Days, months, colours, numbers etc
Year 2 Term 2	Digital Games  Bright Sparks  Temples, tombs and Treasures	Electricity  Make electrical circuits, magnetism, heat	Control and Simulations Digital games including Robots and Lego Control Scratch Search technologies and evaluating digital content	Electricity Where is electricity generated? Inventor of the electric light bulb.  Ancient Egypt The daily life, religions, pyramids, tombs, and a comparison to life in Egypt now.	DT Make a house with lighting and a buzzer  Egyptian Art Create your own tomb wall or make a headdress	Dance – Science or Theme topic Games – Invasion Games & Netball + tourna- ment	Compositi on melodies & exploring sounds Easter Concert	Going for Goals Feels good to be me Staying safe around electricity	Learning about believing: Christianity & Sikhism Easter	Cookery  Easter Concert  My time  Class Budget  Trip to British Museum	My name is where I live, body parts, how I feel etc

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Year 2 Term 3	Let's Plant Time Place, Earth Space  Local history study	Plants, Living things & Habitats Plants in the local area, how do they grow, flower & reproduce  Sun, earth and planets & how this relates to the shadows and measuring time.	Algorithms  Analyse and Present data Collect data in spreadsheet, graph using formulae	Geography Where do the plants we eat come from and why are we spending money transporting food?  Movement of the earth, seasons, time zones, mapping & longitude and latitude. Contrast Localities	How the create a garden feature  Design & make a calendar or sundial  Artists and their interpretat ions of gardens  Architects	Outdoor games incl Net & Wall Games (Tennis) Athletics & Sports Day Swimming (Y4)	Musical journey, stories & singing games Summer Concert	Relationship Changes Forest Day Sustainable Gardening	Expression of faith: Sikhism  Festivals and celebrations connected to light  RE Week	Young entrepren eur (Y4)  Summer Fair  Trip to Kew Gardens	Shopping food, public buildings direction etc Pupils' cultural Day
Year 1 Term 1	Shake it  Living Together  Local history	States of matter Liquids, solid & gas, How can we separate materials?	Internet Safety – Hector's World & Kids SMART  Text, images & sound  We are presenters  Scripted PPT stories and animations	Local History Local visits uk countries, cities e.g. Angle Saxon invasions and settlements  The history of our school, how to identify key areas. Contrast Localities	Design and make a hand whisk  How to make a school sculpture  How to represent areas of the school through art	Gym – Symmetry (Y3) Balance (Y4) Key Steps  Games – Multi-skills & Festival  Bench-ball & Comp.	Singing Christmas & Harvest songs Composing Sound & Rhythm	New Beginning Getting on and Falling out Bullying Forest Day	Assembly Planning  Lifestyles Christianity  Community tolerance and cultural understandi ng	Brainwave Xmas Fair Harvest Festival My time Class Budget & trip	Days, months, colours, numbers etc

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Year 1 Term 2	Feel the Force  Active Plant  Treasure	Forces and Magnets Types of forces, friction, strength and force meter  Rocks and soils What happens when rock melts and a volcano erupts?	Control and Simulations Digital games including Robots and Lego Control Scratch Search technologies and evaluating digital content)	Earthquakes and Volcanoes How the earth was formed, measuring earthquakes etc  Archeology - Romans Devastation of Pompeii  Features of landscapers	DT How to deign a marble run What makes buildings strong, protective clothing  Art Hot and cold colours used in Art	Dance – Science or Theme topic Games – Netball & Comp.	Compositi on melodies & exploring sounds Easter Concert	Going for Goals  Feels good to be me  Why do people continue to live underneath volcanoes?	Learning about believing: Christianity & Hinduism Easter	Cookery  Easter Concert  My time  Class Budget  Trip to the Look Out	Legends related with volcano  My name is where I live, body parts, how I feel etc
Year 1 Term 3	Olympic games  Do you live around here?  Shaping up	Materials & their uses  Habitats Habitats in school grounds, ponds, food chains and seasonal changes Sustainable Gardening  Health & Fitness	Algorithms  Analyse and Present data Collect data in spreadsheet, graph using formulae	Homes Different homes we have lived in and whether homes have changes?  Mapping Skills  Archeology - Ancient Greece Origins of the games, how they have changed Greek architecture	DT  Design a comfortabl e shelter mud bricks, etc  Art Greek Art	Outdoor games incl Striking & Fielding Games (Cricket) Athletics & Sports Day Swimming (Y4) Plan our own Olympic Games	Musical journey, stories & singing games Summer Concert	Relationship Changes Living in the community in a different country	Expression of faith: Hinduism Greek faiths, myths and legends RE Week	Young entrepren eur (Y4)  Summer Fair  Trip to Tring Museum or Ufton Court	Shopping food, public buildings direction etc Pupils' cultural Day