

Greenfields Community Primary School

CROSS CURRICULAR PLANNING ~ KEY KNOWLEDGE / SKILLS / UNDERSTANDING IN FOUNDATION SUBJECTS

Subject		Year 1	Year 2
History	Chronological Understanding	<ul style="list-style-type: none"> Place objects/events in order and explain that some objects belonged to the past Explain how they have changed since they were born 	<ul style="list-style-type: none"> Use phrases and words like: before, after, past, present, then and now; with historical meaning Sequence a set of events in chronological order and give reasons for the order
	Knowledge & Interpretation	<ul style="list-style-type: none"> Explain how some famous people have helped our lives be better today Describe the difference between the present and the past in their own and other people's lives 	<ul style="list-style-type: none"> Recount interesting facts from a historical event or the life of someone famous from Britain in the past and think of reasons why things happened that way Compare how things in their life are different to when their parents and their grandparents were their age
	Historical Enquiry	<ul style="list-style-type: none"> Answer questions about an artefact and give a plausible explanation about what it was used for in the past Find answers to some simple questions about the past from different sources of information (e.g. spot old and new things in a picture) 	<ul style="list-style-type: none"> Answer questions by using a specific source such as a non fiction book or asking an older person Research a famous event that happened in Britain or the life of a famous person from the past; think why there might be differences in the way things are retold
Geography	Geographical Enquiry	<ul style="list-style-type: none"> Keep a weather chart and answer questions about the weather 	<ul style="list-style-type: none"> Say what they like and don't like about the local area and a different area that they have studied
	Physical Geography	<ul style="list-style-type: none"> Explain how the weather changes with each season Explain the main features of a hot and cold place 	<ul style="list-style-type: none"> Describe a place outside Europe using geographical words Describe key features of a place, using words like, beach, coast, forest, hill, mountain, ocean, and valley
	Human Geography	<ul style="list-style-type: none"> Explain what they might wear if they lived in a very hot or a very cold country 	<ul style="list-style-type: none"> Explain how people might spoil an area or make it better Explain what facilities a town or village might need
	Geographical Knowledge	<ul style="list-style-type: none"> Find where they live on a map of the UK Identify the 4 countries making the United Kingdom and name their capital cities 	<ul style="list-style-type: none"> Point out on a globe or an atlas, the equator, the north and south poles, the world's 7 continents and 5 oceans
Art	Drawing & Painting	<ul style="list-style-type: none"> Draw lines of different shapes and thickness Name the primary colours and mix them to create secondary colours 	<ul style="list-style-type: none"> Use charcoal, pastels and different grades of pencil (4B, 8B HB) when drawing Make tints by adding white and tones by adding black
	Printing, 3D, Textiles & Collage	<ul style="list-style-type: none"> Print a repeating pattern (e.g. with sponges or fruit onto paper or textile) Make different kinds of shapes by cutting, rolling and coiling materials such as clay, dough or plasticine 	<ul style="list-style-type: none"> Create a print using pressing, rolling, rubbing and stamping Join fabric together using glue or simple stitches
	Use of IT	<ul style="list-style-type: none"> Use a simple painting program to create a picture 	<ul style="list-style-type: none"> Use simple IT mark-making tools (e.g. brush and pen tools)
	Knowledge	<ul style="list-style-type: none"> Describe what they think and feel about their own work and another artist's work 	<ul style="list-style-type: none"> Create a piece of work in response to another artist's work and then suggest how to make it even better
Music	Performing	<ul style="list-style-type: none"> Use their voice to speak, sing and chant Copy sounds and repeat short rhythmic patterns 	<ul style="list-style-type: none"> Follow the melody (tune) when they sing Play simple rhythmic patterns on an instrument keeping a steady pulse
	Composing	<ul style="list-style-type: none"> Make different sounds with their voice and instruments Make a sequence of sounds and show the sounds by using pictures 	<ul style="list-style-type: none"> Choose sounds that create an effect Use symbols to represent sounds and make connections between notations and musical sounds
	Appraising	<ul style="list-style-type: none"> Say how a piece of music makes them feel and whether they like or dislike a piece of music with reasons Choose sounds to represent different things 	<ul style="list-style-type: none"> Listen out for particular things when listening to music Use musical words to describe what you like and dislike
DT	Designing	<ul style="list-style-type: none"> Describe how their design works by using pictures, diagrams, models and words 	<ul style="list-style-type: none"> Describe why they chose to use a specific resource or tool (e.g. the properties of the ingredient or textile)
	Making	<ul style="list-style-type: none"> Join materials or components together in different ways 	<ul style="list-style-type: none"> Explain why they joined things together in a certain way (materials/components)
	Evaluating	<ul style="list-style-type: none"> Say what went well with their work 	<ul style="list-style-type: none"> Explain what went well and what they would want to improve if they did it again
	Technical Knowledge	<ul style="list-style-type: none"> Build structures Explore mechanisms (e.g. levers, sliders, wheels and axles) Cut food safely and say why it is important to make sure surfaces are clean 	<ul style="list-style-type: none"> Explore how structures can be made stronger, stiffer or more stable Use mechanisms, such as levers, sliders, wheels and axles, in your products Say where food comes from and prepare different simple healthy dishes

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Computing	Algorithms & Programs	<ul style="list-style-type: none"> Use simple instructions (left/right forwards/backwards, up/down) to control a programmable toy (e.g. a Bee-bot) Predict the outcome of simple instructions 	<ul style="list-style-type: none"> Create and debug a simple program Use logical reasoning to predict the behaviour of a simple program and use precise and unambiguous instructions to change it if necessary
	Data Retrieving & Organising	<ul style="list-style-type: none"> Capture images with a camera and record a sound and play it back Enter information into a template to make a graph and say what the results on the graph show 	<ul style="list-style-type: none"> Use technology to create, organise and store digital content (e.g. find information on a website and save it to a specific file) Retrieve and manipulate digital content stored previously (e.g. make a slide show from text and pictures previously saved)
	Communicating	<ul style="list-style-type: none"> Tell someone else what the school e-safety Code of Conduct means Word process ideas using a keyboard, (including using spacebar, back space, enter, shift and arrow keys) 	<ul style="list-style-type: none"> Use technology safely and respectfully? (know that personal information should be kept private; know what to do about something upsetting on the internet) Recognise common uses of information technology beyond school
PE Dance Games Gymnastics	Acquiring & Developing Skills	<ul style="list-style-type: none"> Copy actions and skills Move with control and care 	<ul style="list-style-type: none"> Repeat and explore actions with control and co-ordination
	Selecting and Applying	<ul style="list-style-type: none"> Choose skills and actions that suit the activity 	<ul style="list-style-type: none"> Vary skills, actions and ideas, linking them in ways that suit the activities
	Evaluating & Improving	<ul style="list-style-type: none"> Talk about what they have done Describe what other people did 	<ul style="list-style-type: none"> Talk about what is different between what they did and what someone else did Say how they could improve
	Health & Fitness	<ul style="list-style-type: none"> Describe how their body feels before, during and after an activity? 	<ul style="list-style-type: none"> Show someone how to exercise safely Describe how their body feels during different activities
RE	Learning about religion	<ul style="list-style-type: none"> Explain why a person, book, object or place is special Talk about a religious story 	<ul style="list-style-type: none"> Retell stories from different religions Know that different people believe in different things
	Learning from religion	<ul style="list-style-type: none"> Talk about how they feel during religious events or after a religious story Respond to things that they find interesting or puzzling and give their own views about them 	<ul style="list-style-type: none"> Respond sensitively to other people's experiences and feelings Identify what is important to themselves and other people
PSHE	Self Confidence	<ul style="list-style-type: none"> Say what they like and dislike, what is fair and unfair, what is right and wrong 	<ul style="list-style-type: none"> Deal with their feelings in a positive way; Know and respect that people are different
	Citizenship	<ul style="list-style-type: none"> Share their views and opinions 	<ul style="list-style-type: none"> Set themselves simple goals
	Healthy, Safe Lifestyles	<ul style="list-style-type: none"> Make simple choices to improve their health and well being 	<ul style="list-style-type: none"> Explain how to keep themselves safe and make choices to improve their health and well being
	Relationships	<ul style="list-style-type: none"> Listen to other people and play or work co-operatively 	<ul style="list-style-type: none"> Understand that bullying is wrong and that we should respect peoples' beliefs, customs and cultures
Languages	Listening & Responding	<ul style="list-style-type: none"> Understand short statements and simple questions 	<ul style="list-style-type: none"> Understand a range of familiar statements or questions
	Speaking	<ul style="list-style-type: none"> Answer with a single word or short phrase 	<ul style="list-style-type: none"> Give short and simple responses to what you see and hear
	Reading & Responding	<ul style="list-style-type: none"> Read and understand single familiar words 	<ul style="list-style-type: none"> Read aloud and understand single words and phrases
	Writing	<ul style="list-style-type: none"> Choose the right words to complete a phrase or a short sentence 	<ul style="list-style-type: none"> Write a short familiar phrase