**KS1 2 year cycle detailed curriculum planner** - Year 1 classes – Cycle B – 2018-19

CYCLE B Year 1 2018-19	Autumn	Spring	Summer	
THEME	Toys What is the best toy in the world?	Our Country Why is the Union flag red, white and blue?	Extreme Environments and Explorers  Can you live anywhere?	
Science	Everyday materials Children will learn to  • distinguish between an object and the material from which it is made • identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock • describe the simple physical properties of a variety of everyday materials • compare and group together a variety of everyday materials on the basis of their simple physical properties.  Aim: To carry out simple investigations to discover which material makes the best umbrella.	Seasonal Changes (Forest School)  Children will learn to	Plants Children will learn to  • identify and name a variety of common wild and garden plants, including deciduous and evergreen trees  • identify and describe the basic structure of a variety of common flowering plants, including trees. Aim: To name and identify a variety of trees and plants.	
History	changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life  Aim: to be able to compare toys now with toys	<ul> <li>Children will learn about</li> <li>changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life</li> <li>significant historical events, people and</li> </ul>	Children will learn about:	

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	from the past.	places in their own locality	significant historical events,
		Aim : To learn about Queen Elizabeth II and	people and places in their own
		the Royal family.	locality
			Aim : To learn about Helen Sharman
Geography		Children will learn to	Children will learn
		<ul> <li>locational knowledge</li> </ul>	<ul> <li>about human and physical</li> </ul>
		<ul> <li>name, locate and identify characteristics of</li> </ul>	geography
		the four countries and capital cities of the	<ul> <li>to identify seasonal and daily</li> </ul>
		United Kingdom and its surrounding seas	weather patterns in the United
		Place knowledge	Kingdom and the location of hot
		<ul> <li>understand geographical similarities and</li> </ul>	and cold areas of the world in
		differences through studying the human and	relation to the Equator and the
		physical geography of a small area of the	North and South Poles
		United Kingdom, and of a small area in a	Geographical skills and fieldwork
		contrasting non-European country	to use world maps, atlases and
		use basic geographical vocabulary to refer	globes to identify the United
		to: key physical features, including: beach,	Kingdom and its countries, as well as the countries, continents
		cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and	and oceans studied at this key
		weather	stage
		<ul> <li>key human features, including: city, town,</li> </ul>	Aim: To identify where the Arctic and
		village, factory, farm, house, office, port,	Antarctic are and the conditions you find
		harbour and shop	there.
		Aim: To make comparisons between Stannington	there.
		and a non-European country.	
		To be able to identify the names of continents and	
		oceans in the world.	
Computing	Communicating text and images	Computational thinking	Programming
Inc online	Children will learn to	Children will learn	Children will learn to
safety	use information technology to	what an algorithm is.	use keywords from fixed
Saicty	communicate ideas through text.	<ul> <li>to understand sequence affects outcome</li> </ul>	categories to label, classify
	Aim: To use a school computer independently.	and the importance of putting events in	and identify objects.
	, and the second second	the correct order.	Aim: to create a sorting game on
	Communicating multi media	Aim: to sequence stories and routines correctly.	purple mash.
	Children will learn to		
	take detailed photographs, save and	Data handling	Programming (B)
	take detailed photographs, save and		

iii z y cur c	ycle detailed curriculum planner - Year 1 classes – import photographs into documents.	Children	Instructions and making things
	Aim: Use digital media to create a calender.	<ul> <li>will learn to</li> <li>create pictograms to record information.</li> <li>Aim: to create a pictogram</li> </ul>	happen Children will learn to  • understand that recording a sequence of instructions forms the basis of computer programming. Aim: to write a sequence and to sequence beebots
Design	Children will learn to	Cooking and Nutrition:	Children will learn to
Technology	<ul> <li>Explore and evaluate a range of toys</li> <li>(through images and existing puppets).</li> <li>Generate, develop, model and communicate their toy ideas through talking and drawing.</li> <li>Design functional toys for themselves and other users based on design criteria.</li> <li>Select from and use a range of tools and equipment to perform practical tasks.</li> <li>Draw around toy templates.</li> <li>Cut paper, card and fabric with increasing accuracy.</li> <li>Sew fabric together using a running stitch.</li> <li>Explore different ways of attaching detail to fabric –glue/sew/staple.</li> <li>Evaluate their ideas and products against design criteria.</li> <li>Aim – To create a peg doll toy. To sew using a running stitch. To explore different ways of attaching detail.</li> </ul>	<ul> <li>Children will learn to</li> <li>Use the basic principles of a healthy and varied diet to prepare dishes.</li> <li>Understand where food comes from. (Find out what food people grew. Match meat to animals).</li> <li>Design and make a soup.</li> <li>Measure and weigh using measuring cups and electronic scales.</li> <li>Select from and use a range of kitchen utensils and tools. Learn how to chop and peel food safely and hygienically.</li> <li>Evaluate their ideas and products against design criteria.</li> <li>Aim – To make a soup at Forest Schools. To understand where food comes from. To chop and peel fruit safely.</li> </ul>	Children will learn to  Explore and evaluate a range of products.  Generate, develop, model and communicate their ideas through talking and drawing.  Select from and use a range of tools and equipment to perform practical tasks.  Cut paper and card with increasing accuracy.  Fix and join components with glue and cellotape,  Evaluate their product against design criteria.  Aim – To design and make a sledge to transport items in the Artic environment. To assemble and combine different materials.
PSHE	Being Me in My World	Dreams and Goals	Relationships
SMSC	Children will learn	Children will learn to	Children will learn
	<ul> <li>to recognise what is fair and unfair, kind and unkind, what is right and</li> </ul>	set a goal and how achieve it.	<ul> <li>that there are lots of different types of families.</li> </ul>

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wrong.

- how to contribute to the life of the classroom.
- to help construct and agree to follow a class charter to understand how these rules help them.

Aim: To feel safe, secure and happy in their new class.

### **Celebrating Differences**

Children will learn...

- to accept that everyone is different.
- how to make new friends.
- what bullying is and how to help someone who is being bullied

Aim: To explain some ways they are similar and different from their friends.

## work well with a partner.

• tackle new challenges and overcome obstacles.

Aim: To explain how they felt when they succeeded in a new challenge and how they celebrated it.

## Healthy Me Cha

### Children will learn...

- to make healthy lifestyle choices.
- how medicines can help them when they are poorly and how to use them safely.
- to cross the road safely.

Aim: To explain and discuss why they think their body is amazing and identify some ways to keep it safe and healthy.

## • what being a good friend means to them.

• To identify who can help them in their school community.

Aim: To explain why they appreciate someone who is special to them.

## **Changing Me**

### Children will learn...

- the lifecycle of humans and animals.
- how their body has changed since being a baby.

Aim: To identify the parts of the body that make boys different to girls and use the correct names for these body parts.

# Art Observational Drawing – Children will learn to ...

- use drawing to develop and share their ideas, experiences and imagination.
- develop a wide range of art and design techniques in using line, shape, form and space.

#### Children will learn to...

- look closely at objects and buildings (castles)
- explore and develop the use of line, shape, form and space in observational drawings

Aim – To draw a detailed picture of a toy

## 3D Form - Clay Sculptures -

Forest school art will focus on the concept of sculptures, with a particular focus on nature sculpture. The children will have the opportunity to learn about different kinds of sculptures and to explore the work of famous sculptors Andy Goldsworthy, Antony Gormley and Barbara Hepworth. The children will look at different techniques using natural materials; model making using clay, collecting materials and making patterns, land art and group sculpture building.

## Pupils should be taught to:

- use a range of materials creatively to design and make products.
- use sculpture to develop and share their ideas, experiences and imagination
- to develop a wide range of art and design

# Printing and Painting – Children will learn to ...

- use a range of materials creatively to design and make products.
- use painting to develop and share their ideas, experiences and imagination
- develop a wide range of art and design techniques in using colour, pattern and texture
- about the work of a range of artists, making links to their own work.

#### Children will learn to...

 make marks in print with a variety of objects, including natural and made objects.

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- techniques in using line, shape, form and space
- about the work of a range of artists, making links to their own work.

#### Children will learn to...

- manipulate clay in a variety of ways, e.g. rolling, kneading and shaping.
- explore sculpture with a range of malleable media, especially clay.
- experiment with, construct and join recycled, natural and man-made materials.
- explore shape and form.

Aim - To manipulate clay in a variety of ways, e.g. rolling, kneading and shaping to create a 3D sculpture.

## Painting: Colour Mixing - Children will learn to ...

- use a range of materials creatively to design and make products
- use painting to develop and share their ideas, experiences and imagination
- develop a wide range of art and design techniques in using colour, shape, form and space
- about the work of a range of artists, making links to their own work.

## Children will learn ...

- how to create secondary colours by mixing primary colours.
- how to create tints and shades.
- to use a variety of tools and techniques. including the use of different brush sizes and types.
- to work on different scales.

- carry out different printing techniques e.g. monoprint, block, relief and resist printing.
- make rubbings.
- build a repeating pattern and recognise pattern in the environment.
- observe the effect of different coloured backgrounds on their printing

Aim- To be able to talk about the use of pattern in the art they have looked at. To make marks in print with a variety of objects to build a repeating pattern.

## Painting and Textiles (Collage) – Children will learn to ...

- use a range of materials creatively to design and make products.
- use painting to develop and share their ideas, experiences and imagination.
- develop a wide range of art and design techniques in using colour, pattern and texture.

#### Children will...

 revisit patterns – look at symmetrical as well as repeating

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		To use different types of paint.  Aim - To paint a picture in the style of Monet using colour mixing skills to create it.	patterns in nature (mini-beasts e.g. butterfly wings) and focus on colours and shapes.  • create images from imagination, experience or observation.  • use a wide variety of media, inc. photocopied material, fabric, plastic, tissue, magazines, crepe paper, etc. to create a collage.  • learn to use the different techniques of cutting, tearing, sticking and assembling.  Aim – To create a collage based on nature and/or one of the artists listed. To use as many of the techniques listed as possible.
Music	<ul> <li>use their voices expressively and creatively by singing songs and speaking chants and rhymes.</li> <li>play tuned and untuned instruments musically listen with concentration and understanding to a range of high-quality live and recorded music.</li> <li>experiment with, create, select and combine sounds using the inter-related dimensions of music.</li> <li>Aim; to listen to music in the style of Old School Hip Hop and understand the dynamics of this style of music.</li> </ul>	<ul> <li>use their voices expressively and creatively by singing songs and speaking chants and rhymes.</li> <li>play tuned and untuned instruments musically listen with concentration and understanding to a range of high-quality live and recorded music.</li> <li>experiment with, create, select and combine sounds using the inter-related dimensions of music.</li> <li>Aim to use untuned percussion instruments to play to the pulse of a piece of music</li> </ul>	<ul> <li>Pupils should be taught to:         <ul> <li>use their voices expressively and creatively by singing songs and speaking chants and rhymes.</li> <li>play tuned and untuned instruments musically listen with concentration and understanding to a range of high-quality live and recorded music.</li> <li>experiment with, create, select and combine sounds using the inter-related dimensions of music.</li> </ul> </li> <li>Aim; ; to play the glockenspiel within the instrumental break in the music using notes C and D</li> </ul>
RE	Know about and understand religions and world views.	Express ideas and insights into religions and world views.	Gain and deploy the skills for learning from religions and world views.
	A. Celebrations and festivals: Who Celebrates	B. <b>Myself:</b> How do we show we care for others?	C. Stories of Jesus: What can we learn

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NOTE year	<ul> <li>r cycle detailed curriculum planner - Year 1 classes – what and why?</li> <li>Main - Christians and Muslims</li> <li>Secondary – Jews / Hindus</li> <li>Children explore stories and celebrations focus on the Christmas story</li> <li>Children find out and ask questions about artefacts relating to these celebrations.</li> <li>Children respond sensitively to questions about being generous and thankful (e.g. Harvest Festival / Jewish Shabbat / Muslim Zakat/Hindu Diwali</li> <li>Children begin to notice and talk about the fact that people come from different religions.</li> <li>Aim: To enable children to reflect on what it means to celebrate and why people celebrate.</li> </ul>	<ul> <li>Children hear three moral stories - Christian (Moses and The Ten Commandments –         Forgiveness/Respect), Muslim (The Thirsty Camel – Respect / Kindness), Jewish (Noah and the Ark – Hope / Respect) and discuss whether they are saying the same things about how we should behave.</li> <li>Children express creatively their own ideas about the questions Who am 1? Where do I belong? How are we all connected?</li> <li>Children ask questions about 'goodness'</li> <li>Children notice and talk about the fact that people come from different religions.</li> <li>Aim: To enable children to reflect on the similarities of moral stories from different religions and how we can all learn from them.</li> </ul>	<ul> <li>from stories of Jesus about praying and helping people?</li> <li>Children retell two different stories about Jesus and think about their meaning - The Good Samaritan and Five Loaves and Two Fishes</li> <li>Children compare the stories and think about what Christians today learn from them.</li> <li>Children identify and talk about the values different characters in the stories showed.</li> <li>Children ask and answer 'who', 'when', 'where', 'what if', and 'why' questions about the stories.</li> <li>Aim: To enable children to reflect on the meaning of stories from Christianity and the values they offer Christians today.</li> </ul>
P4C	Texts and/or discussions linked to themes	Texts and/or discussions linked to themes arising in	(Love, Hope, Respect, Trust Forgiveness, Faith)  Texts and/or discussions linked to
	arising in class	class	themes arising in class
PE	<ul> <li>Children will learn to</li> <li>balance on various parts of the body.</li> <li>develop coordination through movement.</li> <li>perform basic gymnastic moves using floor and apparatus.</li> <li>mount and dismount apparatus safely.</li> <li>respond to music using various movements and changing dynamics.</li> </ul>	<ul> <li>Children will learn to</li> <li>develop control and coordination through ball skills.</li> <li>travel in a variety of ways using the floor and apparatus.</li> <li>develop coordination and rhythm through cheerleading.</li> </ul> Aim: Children to begin to master the skills of catching and throwing and hitting a ball using a	<ul> <li>Children will learn to</li> <li>develop control and coordination through ball skills.</li> <li>develop gymnastic movements of a roll and a balance.</li> <li>link dance movements using control.</li> </ul> Aim: Children to begin to master the skills of catching and throwing and

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 - 10a - 11a - 10a				
Aim: Develop control and coordination	racket	hitting a ball using a racket		
Perform simple gymnastic movements	Perform a simple gymnastics sequence using	Perform a simple gymnastics sequence		
Respond to music using travel, stretch, twist,	forwards, backwards and sideways travel	using a roll and a balance		
turn, jump	To learn and perform a simple cheerleading routine	To learn and perform a simple sequence		
Change the dynamics in a dance using speed,		by linking at least 2 movement		
shape, size, level, direction				