A birdly creditive performent	Stannington Infant School – Long Term Plan 2023-24 – Year 1 – Cycle A		
for learning together	Autumn	Spring	Summer
Theme	Our School	Sheffield	Rainforests
Sensational Start	Walk around the school and village	Mystery box	Tropical Butterfly House
Fabulous Finish	Make a PowerPoint to go on school website to share our learning about 'Our School'	Jo Peel artwork showcase	Create a quiz for Year 2
SMSC and values	Being Me in My World Children will learn: To understand the rights and responsibilities of being a member of their class. To know their views are valued. To contribute to construct and agree to follow the class charter. To recognise how it feels to be proud of an achievement and understand how their choices and consequences. Aim: understand and talk about relationships and our place within families, friendships and the class. Understand citizenship and discuss our rights and responsibility through Class Charters.	Celebrating Differences Children will learn: To identify similarities and differences between people in their class. To accept that everyone is different and how this makes us unique. To know what bullying is and how to help someone who is being bullied. To know who they can talk to if they were feeling unhappy or bullied. Aim: to understand that we have similarities and differences and these are valued within our relationships and friendships. To be able to talk about our mental health. Relationships Children will learn	Healthy Me Children will learn: To understand the difference between being healthy and unhealthy and how to make healthy lifestyle choices. To know how to keep themselves clean and know how germs cause disease/illness. To understand how medicines can help them when they are poorly and how to use them safely. To cross the road safely. Aim: to understand the importance of being healthy when thinking about lifestyle and mental health. Changing Me Children will learn To understand the lifecycle of humans and animals.

Online Safety	Children will understand their online rights and responsibilities. Children will understand what online bullying is and why it is important to ask before sharing another person's information. Aim:	 To identify member of their family and understand that there are lots of different types of families. To know what being a good friend is and how to make new friends. To identify who can help them in their school community. Aim: To explain why we appreciate someone who is special to us. Aim: understand and talk about relationships and who is special to us. To understand the role relationships, play in being healthy. To understand the role safety plays within our life. Children will recognise when an online community feels unsafe or uncomfortable. Children will understand how to make healthy choices about their online lifestyle choices. Aim: To understand the role relationships, play in being healthy. 	 To how their body has changed since being a baby. Aim: To be able to talk about and name our body parts as part of being healthy and our own safety. Children know who to ask for help in the community and online. Children understand what is acceptable behaviour online and what isn't. Aim: To understand the role safety plays within our life and who we talk to off and online.
	understand and talk about relationships and our place within the class. Understand citizenship and discuss our rights and responsibility through a class Acceptable Use Policy.	To understand the role safety plays within our life off and online.	Understand and talk about relationships and our place within the community.
	Stannington Stay Safe Team – Digital 5 a Day	Stannington Say Safe Team – Online Friendships	Stannington Stay Safe Team – Searching Safely
Enrichment	History Van – household items past and present	Kelham Island Museum	Tropical Butterfly House Visit to local church
Being a Mathematician	Number and Place Value within 10 Addition & Subtraction within 10	Number and Place value within 20 Addition & Subtraction within 20	Mass and weight Multiplication and Division

	Geometry Shape	Number and Place value within 50	Fractions
		Length and Height	Position and direction
		Capacity and Volume	Number and Place value within 100
			Money and Time
Being a Writer	Narrative – story retelling	Narrative – story writing	Narrative – creative writing
and a Reader	The Three Little Pigs by Axel Scheffler	Funny Bones by Alan and Janet Alberg	Jack and the Beanstalk by Mara Alperin
	Gruffalo's Child by Julia Donaldson	Bog Baby by Jeanne Willis	Pinky – Literacy Shed
		Poetry	Poetry
	Non -Fiction - instructions		
		Non- fiction – recount - linked to an	Non-Fiction –non-chronological writing
		educational visit	linked to Our Changing World
			letter writing -to our new class teacher
	Whole class reading text:	Whole class reading text:	
	Owl Babies by Martin Waddell	My Best Friend Bob by Georgie Ripper	Whole class reading text:
	Lost and Found by Oliver Jeffers	The Squirrels that Squabble by Rachel	Look Up by Nathan Byron
	·	Bright	Man on the Moon by Simon Bartram
Being a Scientist	Uses of everyday materials	Animals, including humans	Plants
(green learning	Distinguish between an object and the	Identify and name a variety of common	Identify and name a variety of common
takes place during	material from which it is made	animals including fish, amphibians,	wild and garden plants, including
Forest School)	Identify and name a variety of everyday	reptiles, birds and mammals	deciduous and evergreen trees
,	materials, including wood, plastic, glass,	Identify and name a variety of common	Identify and describe the basic structure of
	metal, water, and rock	animals that are carnivores, herbivores	a variety of common flowering plants,
	Describe the simple physical properties of	and omnivores	including trees.
	a variety of everyday materials	Describe and compare the structure of a	Aim: To classify a variety of trees and plants.
	Compare and group together a variety of	variety of common animals (fish,	Communicate scientifically about plants
	everyday materials on the basis of their	amphibians, reptiles, birds and mammals,	and their evolution and growth.
	simple physical properties.	including pets)	
	,	Identify, name, draw and label the basic	
	Aim: Using classification to carry out	parts of the human body and say which	
	simple investigations. Communicating	part of the body is associated with each	
	1		
	scientifically to discover which material	sense	
	scientifically to discover which material makes the best peg doll.	sense Aim: Classify different animals and	

living things over time. **Classify** parts of the body and **communicate scientifically** about animals and humans.

Seasonal Changes (Forest School and throughout the year)

Observe changes across the four seasons

Observe and describe weather associated with the seasons and how day length varies.

Aim: Communicating scientifically about the changing seasons.

Working scientifically

Throughout the year children will carry out investigations.

Being a Historian

Changes within living memory

Changes within living memory



Children will learn about changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life.

Children will learn about significant historical events, people and places in their own locality.

Chronology

Children will learn how our school has changed over time.

Children will place these events/changes on a time- line in chronological order.

Aim: To understand the change and continuity of our school since it was built in 1910.

To use sources of evidence to find out how our school has changed since it was built in 1910 and what it was like to go to our school then.

Children will learn about changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life.

The lives of significant individuals in the past who have contributed to national and international achievements.

Children will learn about significant historical events, people and places in their own locality such as Harry Brearley.

Historical knowledge

Children will learn about different sources of evidence. Children will use sources of evidence to ask simple questions. Children will sort objects into past and present.

Aim: To know the **cause and consequence** of why the steel industry is an important part of Sheffield's history. To **use sources of evidence** to find out why the steel

changes in how people lived and compare to today. To be able to **communicate historically**

To be able to **communicate historically** about our school in 1910 and now.

To understand the continuity and

industry is an important part of Sheffield's history and who Harry Brearley was. To be able to **communicate historically to describe the** about the steel industry within Sheffield.

Being a Geographer



Locational knowledge

Children will know their address and that Stannington is a part of Sheffield.

Place Knowledge

Understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom.

Human and physical geography

Use basic geographical vocabulary to refer to:

key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop Children will learn to identify physical and human features of Stannington.

Geographical skills and fieldwork

Use simple compass directions (North, South, East and West) and locational and directional language [for example, near

Locational knowledge

Name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas. Children will name and locate 4 UK countries and begin to name capital cities. Children will identify 4 UK country flags.

Place Knowledge

Understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country: comparing Brasilia (capital of Brazil) with London. Children will compare the capital city of England, London to Brasilia, the capital of Brazil.

Human and physical geography

Use basic geographical vocabulary to refer to:

key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather

Locational knowledge

To name and locate the world's seven continents

Human and physical geography

Locate hot and cold areas of the world in relation to the Equator and the North and South Poles.

Geographical skills and fieldwork

Use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage

Aim: To use **location** to identify and name the seven continents. To use **location** to identify hot and cold countries around the world in relation to the equator and North and south poles. To use **location** to identify the Amazon rainforest and describe some of the **human and physical features** of it. **Communicate geographically** to explain **sustainability** and ways that we can protect and sustain the environment (rainforests).

	and far; left and right], to describe the location of features or routes on a map. Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key. Use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment Use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment. Children use this knowledge to draw maps of the local area with labels. Aim: To use location to identify and name the area they live in and know their address. Name human and physical features of Stannington. Understand human and physical features through the use of fieldwork to draw a map of the school grounds. Communicate geographically to explain sustainability and ways that we can protect and sustain the environment (local area).	key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop Children will learn to identify physical and human features of London and Brasilia. Identify seasonal and daily weather patterns in the United Kingdom. Children make weather instruments such as streamers and wind vanes. Geographical skills and fieldwork Use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage. Aim: To use location to identify and name the countries that make up the UK and begin to know capital cities. To identify human and physical processes when comparing Sheffield with Brasilia. Name and compare human and physical features of Brasilia and Sheffield Communicate geographically to compare Sheffield and Brasilia.	
Being a Computer User	Key skills Children will understand what technology is and its purpose.	Computational thinking Children will understand what an algorithm is. Understand sequence affects	Communicating multimedia Children will present information through images, art or sounds.



Aim: To know what a computer is and how to use it.

Communicating text and images Use information technology to communicate ideas through text.

Aim - Present information and use multimedia through word processing skills and then edit the text.

Communicating multi media

Take detailed photographs and import photographs into documents.

Aim - Present information and use multimedia through taking photographs and importing them into a document.

outcome and the importance of putting events in the correct order.

Aim - **Use programming and algorithms** to sequence daily routines correctly.

Data handling

Create pictograms to record information.
Aim: Use data handling to create a picogram.

Aim - resent information and use multimedia to tell a story with pictures and sound.

Programming

Children will understand that recording a sequence of instructions forms the basis of computer programming.

Aim - Use programming and algorithms write an algorithm for a Bee-Bot. Use programming and algorithms to program a Bee-Bot to move

Being a Designer

Construction – design and make a new Y1 outdoor area.

Explore and evaluate a range of play/learning outdoor areas. (through images, models and visit FS and current Y1 area).

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. [for example, cutting, shaping, joining and finishing]

Assemble play equipment/ structures, exploring how they can be made stronger,

Cooking and Nutrition:

Use the basic principles of a healthy and varied diet to prepare dishes.

Measure and weigh using measuring cups and electronic scales. Select from and use a range of kitchen utensils and tools. Learn how to chop and peel food safely and hygienically. Evaluate their ideas and products against design criteria.

Aim – to master practical skills to make biscuits and cake following a recipe.

Reflect upon and evaluate the biscuits or cake.

Construction/Mechanisms – design and make a vehicle

Explore and evaluate a range of vehicles (through images and existing toy vehicles). Explore how vehicles have different sized wheels appropriate to their function and purpose.

Generate, develop, model and communicate their vehicle ideas through talking and drawing.

Make model vehicles using construction kits and Lego.

Select from and use a range of tools and equipment to perform practical tasks. Cut paper and card with increasing accuracy.

	stiffer and more stable (layer pieces of paper/card). Explore and use simple hinges for gates and doors. Evaluate their ideas and products against design criteria. Textiles – design and make a hand puppet. Sew fabric together using a running stitch. Explore different ways of attaching detail to fabric –glue/sew/staple. Evaluate their ideas and products against design criteria. Aim – To master practical skills to create a new outdoor environment. To design and innovate, reflect and evaluate a new outdoor environment. Research and investigate when making their new outdoor environment. To master practical skills to sew using a running stitch. To design and innovate, reflect and evaluate a hand puppet.		Fix and join components with glue and sellotape. Explore and use mechanisms. Attach a fixed axle and wheels to the vehicle. Evaluate their vehicle against design criteria. Aim – To master practical skills to create a rainforest jeep. To design and innovate, reflect upon and evaluate a rainforest jeep. Research and investigate when making a rainforest jeep.
Being a Musician	To create notation to represent sounds. To compose a sequence of sounds. To interpret simple notation. Compose short sound sequences to tell a story. Listen to pieces of music and recognise how composers use dynamics, tempo and timbre to reflect a character or themes	Learn to identify and describe pitch. Explore sounds created by a variety of different instruments and voice, describing their pitch and timbre. Aim: To recognise changes in pitch and copy simple pitch patterns To perform simple melodic patterns using voices and simple pitched instruments	To compose pitch patterns and represent them using simple graphic notation. Prepare songs for a class performance. Aim: To create music for a performance To learn to play the recorder and perform to others. To communicate musically about their recorder playing.

	Aim: Follow musical instructions and invent notation to represent sound sequences To learn to play the recorder and perform to others. To communicate musically about the music.	To learn to play the recorder and perform to others. To communicate musically about their recorder playing.	
Being an Artist	Observational drawing and colour mixing - Portraits 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. Look closely at objects. Explore and develop the use of line, shape, form and space in observational drawings. Use painting to develop and share their ideas, experiences and imagination. Create secondary colours by mixing primary colours. Identify complementary colours on a colour wheel. Aim - To develop ideas to understand the work of an artist to create a portrait. To master techniques and take inspiration from the style of an artist to create a portrait. To communicate artistically to describe the work of an artist.	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. The children will look at different techniques using natural materials; model making using clay and making a pinch pot Develop a wide range of art and design techniques in using line, shape, form and space. Learn about the work of a range of artists, making links to their own work including Jackson Pollock and David Hockney. Manipulate clay in a variety of ways, e.g. rolling, kneading and shaping. Make a punch pot. Explore sculpture with a range of malleable media, especially clay.	Printing and Painting — 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 Learn about the work of a range of artists, making links to their own work. Make marks in print with a variety of objects, including natural and made objects. Carry out different printing techniques e.g. monoprint, block, relief and resist printing. Make rubbings. Build a repeating pattern and recognise patterns in the environment. Observe the effect of different coloured backgrounds on their printing. Aim -To develop ideas to understand the work of a printer.

Observational Drawing - School building

Children will 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.

Look closely at the school buildings. Explore and develop the use of line, shape, form and space in observational drawings.

Learn about the work of a range of artists, making links to their own work - Joe Scarborough.

Aim - **To master techniques** to draw the school building and **and take inspiration** from the style of an artist.

To **communicate artistically** to describe their work.

To **develop ideas** to understand the work of an artist to create an observational drawing of the school.

To **communicate artistically** to describe the work of an artist (Joe Scarborough).

Experiment with, construct and join recycled, natural and man-made materials.

Explore shape and form.

Aim – To **develop ideas** to understand the work of sculptors.

To master techniques and take inspiration from sculptors to create 3D clay sculptures. To Communicate artistically to discuss/ describe the work of a sculptor and evaluate their own piece of work.

Observational Drawing - Sheffield landmark

Children will 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 work on various scales.

Aim - To **develop ideas** to understand the work of an artist to create an observational drawing of a sheffield building. To **master techniques** to draw a Sheffield landmark **and take inspiration** from the style of an artist.

To **communicate artistically** to describe the work of an artist (Jo Peel).

To master techniques and take inspiration from the style of a printer to create images using mark making in print. To communicate artistically to describe the work of an artist (Utagawa Hiroshige)

Painting and Textiles (Collage)

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.

Revisit patterns – look at symmetrical as well as repeating patterns in nature (minibeasts 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 **develop ideas** to understand the work of an artist to create a collage.

To **master techniques and take**

inspiration from the style of an artist.

To communicate artistically to describe the work of an artist (Hannah Hock).

Being a Sportsperson

Children will develop their fundamental movement skills with a focus on:

Balancing, running, changing direction, hopping, skipping and jumping
Aim: To develop **competency** in fundamental and skills. To use **performance** to demonstrate their skills.
To understand the importance of working **creatively** and a **healthy active lifestyle**.

Children will develop their ball skills with a focus on:

Throwing and catching, rolling, hitting a target, dribbling with both hands and feet and kicking a ball.

Aim: To develop **competency** in ball skills. To use **performance** to demonstrate their skills. To understand the importance of working **creatively** and a **healthy active lifestyle**.

Gymnastics

Perform simple gymnastic movements Aim: To develop **competency** in gymnastics. To use **performance** to demonstrate their skills. To understand the importance of working **creatively** and a **healthy active lifestyle**.

Dance

Respond to music using travel, stretch, twist, turn, jump

Children will develop their athletic skills with a focus on:

Running at different speeds, changing direction, jumping and throwing.

Aim: To develop **competency** in athletics.

To use **performance** to demonstrate their skills. To understand the importance of working **creatively** and a **healthy active lifestyle**.

Children will develop their sending and receiving skills with a focus on:

Throwing and catching, rolling and kicking, tracking and stopping a ball.

Aim: To develop **competency** in sending and receiving a ball. To use **performance** to demonstrate their skills. To understand the importance of working **creatively** and a **healthy active lifestyle**.

Gymnastics

Travel in a variety of ways using the floor and apparatus.

Aim: To develop **competency** in travelling forwards, backwards and sideways. To use **performance** to demonstrate their skills. To understand the importance of working **creatively** and a **healthy active lifestyle**.

Dance

Develop coordination and rhythm through cheerleading.

Children will develop their athletic skills with a focus on:

Running at different speeds, changing direction, jumping and throwing.

Aim: To develop **competency** in athletics.

To use **performance** to demonstrate their skills. To understand the importance of working **creatively** and a **healthy active lifestyle**.

Children will develop their striking and fielding skills with a focus on:

Throwing and catching, stopping a rolling ball, tracking and retrieving a ball and striking a ball.

Aim: To develop **competency** around striking and fielding a ball. To use **performance** to demonstrate how to throw and catch a ball. To understand the importance of working **creatively** and a **healthy active lifestyle**.

Children will develop their target skills with a focus on:

Selecting and applying the appropriate action for the target considering the size and distance of the challenge.

Aim: To develop **competency** around following rules. To use **performance** to play the game. To understand the importance of working **creatively** and a **healthy active lifestyle**.

	Change the dynamics in a dance using	Aim: To develop competency in dance. To	
	speed, shape, size, level, direction	use performance to demonstrate their	
	Aim: To develop competency in dance. To	skills. To understand the importance of	
	use performance to demonstrate their	working creatively and a healthy active	
	skills. To understand the importance of	lifestyle.	
	working creatively and a healthy active		
	lifestyle.		
Studying	Know about and understand religions and	Express ideas and insights into religions	Gain and deploy the skills for learning
Religions	world views.	and world views.	from religions and world views.
g			
	A. Celebrations and festivals: Who	B. Myself: How do we show we care for	C. Stories of Jesus: What can we learn
	Celebrates what and why?	others? Why does it matter?	from stories of Jesus about love and
			respect.
	Main - Christianity and Islam	Children hear three moral stories -	
	Secondary – Judaism / Hinduism	Christian (Moses and The Ten	Children retell two different stories about
		Commandments – Forgiveness/Respect),	Jesus and think about their meaning – The
	Children explore stories and celebrations	Muslim (The Thirsty Camel – Respect /	Lost Coin, The Prodigal Son.
	focus on the Christmas story	Kindness), <u>Jewish</u> (Noah and the Ark –	
	Children find out and ask questions about	Hope / Respect) and discuss whether they	Children compare the stories and think
	artefacts relating to these celebrations.	are saying the same things about how we	about what Christians today learn from
	Children respond sensitively to questions	should behave.	them.
	about being generous and thankful (e.g.	Children express creatively their own ideas	Children identify and talk about the values
	Harvest Festival / Jewish Shabbat / Muslim	about the questions Who am I? Where do	different characters in the stories showed.
	Zakat/Hindu Diwali	I belong? How are we all connected?	Children ask and answer 'who', 'when',
	Children begin to notice and talk about	Children ask questions about 'goodness'	'where', 'what if', and 'why' questions
	the fact that people come from different	Children notice and talk about the fact	about the stories.
	religions.	that people come from different religions.	
			Aim – To know about and understand
	Aim - To know about and understand	Aim – To know about and understand	religions and world views through the use
	religions and world views.	religions and world views through the use	of the bible.
	Express ideas and insights into religions	of story.	Express ideas and insights into religions
	and world views.		and world views on Christianity today.

Gain and deploy the skills for learning	Express ideas and insights into religions	Understanding practices and lifestyle s of
from religions and world views.	and world views through the art of	Christians today.
	storytelling.	Gain and deploy the skills for learning
	Gain and deploy the skills for learning	from religions and world views.
	from religions and world views.	