# **Curriculum Overview - Year 4 Autumn 2023**



What is matter? What does 'state' mean

What are solids, liquids and gases?

SJS Year 4 Curriculum Overview – Autumn Term				
Reading	Writing		Spelling	
The Queen's Nose	Poems which explore form		Homophones	
Young, gifted and black	Persuasive writing (adverts)		Suffix – ly	
The girl who stole an elephant	First person diary entries		Statutory word list	
	Critical analysis of narrative poet	ту	Prefixes dis-, mis-, in-, il-, im-, ir-, re-, sub-, inter-,	
	Third person adventure stories		super-, anti-, auto-	
	News reports		Adding suffixes	
			Statutory word list	
			Etymology – div, mono, poly, pro, sign, nym	
Maths	Maths – Key Knowledge			
Place value (5 weeks)	Addition and subtraction fa		cts to of multiples of 10 and 100, Multiplication tables	
Addition and Subtraction (4 weeks)			elf = 1. Measure to nearest 0.5cm. Measures	
Measurement – area (2 weeks)	equivalents (refer to progre		ssion grid), roman numerals, Area = inside of shape.	
Multiplication and Division (4 weeks)				
History	Geography		Science	
Britain's settlement by Scots and Anglo-	Rivers		Living Things and their habitats	
Saxons	What are the features of a river?		What are the characteristics of living things?	
Why did the Anglo Saxons come to Britain?	What's our local river? What feat	ures can we see? Where did	What animals are vertebrates?	
Where did the Anglo-Saxons come from?	it come from and where does it fl	ow?	What animals are invertebrates?	
What was life like for Anglo-Saxons in Britain?	Vocabulary – raging, tumble, case	cading, precipice, iconic,	What groups are plants classified in?	
What kingdoms were formed by the Anglo-	turbulent, rivulet, estuary, flood plan, tributary, confluence,		What is classification?	
, ,	channel.		How do I use a key?	
			now do ruse a key.	
Saxons? How do we know about the Anglo Saxons?			What are classification keys?	
Saxons? How do we know about the Anglo Saxons?	Water Cycle (Continues in Spring	)	-	
Saxons? How do we know about the Anglo Saxons? How did religion influence the Anglo Saxons?	Water Cycle (Continues in Spring What are lines of latitude?	)	What are classification keys?	
Saxons? How do we know about the Anglo Saxons? How did religion influence the Anglo Saxons? How do we know this?	What are lines of latitude? What are lines of longitude?		What are classification keys? What happens if the environment in a habitat changes? Vocabulary – classification, environment,	
Saxons? How do we know about the Anglo Saxons? How did religion influence the Anglo Saxons? How do we know this?  Vocabulary – abandoned, defenceless, dominant, missionary, pagan, reliant,	What are lines of latitude? What are lines of longitude? How do lines of latitude and long		What are classification keys? What happens if the environment in a habitat changes?	
Saxons? How do we know about the Anglo Saxons? How did religion influence the Anglo Saxons? How do we know this?  Vocabulary – abandoned, defenceless, dominant, missionary, pagan, reliant, heptarchy, laden, sporadic, vanquish,	What are lines of latitude? What are lines of longitude? How do lines of latitude and long location is like?	itude tell us what the	What are classification keys? What happens if the environment in a habitat changes? Vocabulary – classification, environment,	
Saxons? How do we know about the Anglo Saxons? How did religion influence the Anglo Saxons? How do we know this?  Vocabulary – abandoned, defenceless, dominant, missionary, pagan, reliant,	What are lines of latitude? What are lines of longitude? How do lines of latitude and long location is like? How can you find exact locations	itude tell us what the around the world? What	What are classification keys? What happens if the environment in a habitat changes? Vocabulary – classification, environment, interdependent, interact, beneficial, hierarchy,	
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**Vocabulary** – co-ordinate, parallel, determine,

horizontal, vertical, meridian, equator.

circumnavigate, constitutes, straddle, latitude, longitude,

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		Melting: how do materials change state? Evaporating: how do materials change state? Condensing: how do materials change state? Summary: how do materials change their state of matter?  Vocabulary – permanent, particle, solid, liquid, gas, vapour, evaporate, condense, melt, matter, state, volume	
Design Technology	Art	Computing	
Food		The Internet	
	Drawing		
Know processed foods have many added	Know what is meant by still life	Describe how networks physically connect to other	
ingredients	Know how to use a viewfinder to create a focal point or an	networks	
Be able to make, roll and shape bread dough	area of interest	Recognise how networked devices make up the	
Be able to make a soup	Know how to identify details	internet	
Vocabulary – ingredients, processed, bread,	Be able to assemble objects to create an interesting	Outline how websites can be shared via the World	
gluten, knead, ferment	composition	Wide Web (WWW)	
	Be able to use a viewfinder	Describe how content can be added and accessed on	
Mechanisms	Be able to use fine control to add detail	the World Wide Web (WWW)	
Know types of hinges and the related	Vocabulary – composition, focal point, form, viewfinder,	Recognise how the content of the WWW is created	
terminology	contour line, negative space	by people	
Know common uses for hinges		Evaluate the consequences of unreliable content	
Be able to make a variety of model hinges	Painting	Vocabulary - internet, router, website, web browser,	
Be able to make and evaluate hinged products	Know similarities and differences between the work of two	content.	
using modelling materials	artists	Audio Production	
<b>Vocabulary –</b> hinge, knuckle, leaf, pin, barrel,	Know that abstract art is more about the shapes, colours and	Identify that sound can be recorded	
butt hinge, concealed hinge, net	feelings it expresses – it is not about it being a realistic	the sound can say who is allowed to use it	
	depiction	Explain that audio recordings can be edited	
	Be able to make comparisons and form opinions	Recognise the different parts of creating a podcast	
	Be able to create an abstract painting of a natural object	project	
	Vocabulary – wash, background, watercolour, overpainting,	Combine audio to enhance my podcast project	
	tertiary colour, wet-on-wet	Evaluate the effective use of audio	
		Vocabulary - audio, podcast, layer, import, export.	
PE		PSHE	
Communication and Tactics		Being me in my world	
		Being a school citizen	

## Curriculum Overview - Year 4 Autumn 2023



Work within teams to find effective strategies and tactics in order to complete the different challenges successfully.

Apply an ability to evaluate and improve strategies to solve the problems.

Apply life skills such as collaboration and communication effectively as they apply both speaking and listening skills within their teams.

Demonstrate leadership attributes as they take responsibility for their team member

**Vocabulary** – communication, tactics, teamwork, strategy, responsibility, listening, trust

### **Bridges**

Execute 'excellent' balances and movements within the 'bridges' theme.

Applying flow, pupils will link these movements and balances together.

Apply life skills such as resourcefulness and evaluation as they create their sequences in pairs, making adaptations when necessary.

Collaborate applying cooperation skills with their partner as they work together to create their sequences and suggest ways to improve.

Develop their resilience and ability to remain self-motivated as they strive to improve their sequences even when they find it hard

Vocabulary - excellent gymnastics, extension, control, interesting, bridge, levels, flow

### **Invasion: Game Sense**

Apply a secure understanding of passing, moving and shooting in order to score points against another team. Demonstrate a growing understanding of the difference between attack and defence by making effective decisions and creating simple tactics.

Develop life skills such as trust and cooperation as they collaborate with others and apply the rules of the game.

Continue to develop and apply life skills such as resilience and self-motivation as they strive to improve their own performance and understanding.

Vocabulary – attacker, defender, dribbling, space, marking, control

### Dance: Space

Perform with big and clear movements that flow.

Perform with expression and be able to stay in character.

Refine their ability to evaluate their own and others' performances.

Problem solve and apply resourcefulness as they construct their sequences.

Apply life skills such as cooperation and communication as they work successfully with others to execute their interacting sequences.

Rights and democracy
Having a voice
What motivates behaviour

**Vocabulary** - Included, excluded, motivation and democracy.

## **Celebrating Difference**

Challenging assumptions
Judging by appearance
Understanding bullying
Identifying how special and unique everyone is
Vocabulary - Acceptance, difference, unique,
assumption, first impression

## Curriculum Overview - Year 4 Autumn 2023



Demonstrate integrity as they continually strive to ensure their sequences are executed to the highest standard.

Vocabulary – excellent dancers, expression, creativity, emotion, motif, choreography, character

### **Performing Arts**

# Opera - Hansel and Gretel Music:

I can sing, in a group demonstrating some accuracy, fluency, control and expression.

I have experienced high-quality live and recorded music for the opera tradition.

I am beginning to understand a range of music by having an awareness of the social and cultural context in which it was created.

I can discuss the lives of a number of key people in the history of music, and how this influenced their music.

### Dance:

I can learn a sequence movement I can improvise.

I can develop flexibility, strength and technique I can create a piece for the opera Hansel and Gretel.

I can confidently perform rehearsed movement in duets/trios/unison to a group of friends or parents

I can use my facial expressions to enhance performance.

I begin to show evidence of musicality through performance.

### Drama:

I can understand what proxemics
I can play drama games
I can understand the importance of a rehearsal process

### RE

### Christianity

**Key Question:**How does believing Jesus is their saviour inspire Christians to save and serve others?

**Key Concept: Saviour** 

I can define the term 'Saviour'

I can recall stories from the bible in which Jesus saved people I can understand why believing Jesus is their saviour could inspire Christians to help others

I can explain what it means to 'be on a mission'
I can describe the mission Jonah was sent on
I can discuss with examples how Christians believe they are on a mission

**Vocabulary –** Christianity, Faith, Saviour, Mission

#### French

### **Animals and colours**

I can name 8 common nouns.

I can learn to read new nouns.

I can identify a word when I hear it being spelt out. I can use a speaking frame to practise asking and answering questions with a partner.

I can learn about the function of an adverbial phrase of place, and how to use it as a sentence opener. I can pronounce a noun & indefinite article when it begins with a vowel.

I can apply knowledge of a conjunction.

I can construct simple written sentences using a writing frame.

I can learn some colours and understand how they can be used as adjectives.

I can create spoken sentences including an adverbial opener, a verb, nouns, adjectives, and conjunctions as appropriate.

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I can complete a full rehearsal process for a	
performance.	
I can begin to consider purpose and audience	
I can confidently stand in front of a audience of	
friends	
I can use different speaking volumes	
I can begin to understand directional vocab	
(up/downstage, stage left/right)	
I can retell the main events of Hansel and	
Gretel in order	
I can make suggestions to improve our	
performance of Hansel and Gretel	
Vocabulary: proxemics, opera,	