Curriculum Overview

Year 1



Year 1 at William Law CE Primary School

This document will cover:

- Foundation curriculum overview
- Maths Autumn overview
- Book spine for Autumn
- Writing & SPAG progression for the year
- Reading skills for Autumn
- Phonics
- History overview for Autumn 1
- Geography for Autumn 2
- Science overview for Autumn

- Computing overview for Autumn
- PSHRE overview for Autumn
- Art overview for Autumn
- DT overview for Autumn
- Music overview for Autumn
- RE overview for Autumn
- PE overview for Autumn

	Autumn 1 (1)		Autum	ın 2 (2)	Spr	ing 1 (3)	Spi	ring 2 (4)	Sum	nmer 1 (5)	Sumi	mer 2 (6)
Y1	History Changes within living memory: Toys	Science Everyday materials: identify and name Science 2.2 Science 4.3 Science 5.3	Geography UK Countries	Science Plants – Trees and plants - naming	History Significant People: Florence Nightingale	Science Humans: Body parts Science 2.3, 3.3, 4.1,6.6	History Significant People: Mary Anning	Science Animals - groupings Science ,4.4,5.5,6.4	Geography Local study: Our School	Science Seasonal changes – four seasons Science 1.2; 1.5; 2.1; 2.5;3.4,5.5	History Significant Event in own locality: Local Transport in Peterborough Railway Perkins Henry Royce	Science Everyday materials – properties Science 1.1 Science 4.3 Science 5.3
	DT Mechanisms – Moving Story Book	PE Fundamentals Team building	Art Spirals Using drawing, collage and mark-making to explore spirals, introducing sketchbooks.	PE Ball Skills Gymnastics	DT Cooking and Nutrition- Smoothies	PE Sending and Receiving Dance	ART Simple Printmaking Explore simple ways to make a print. Use line, shape, colour and texture to explore pattern, sequencing and symmetry.	PE Striking and Fielding Dance	DT Constructing Windmills	PE Target Games Net and Wall	Art Making Birds Sculptural project beginning with making drawings from observation, exploring media, and transforming the drawings from 2d to 3d to make a bird.	PE Athletics Invasion
	PSHRE Introduction lesson Family and relationships	Computing Computing systems and networks Improving mouse skills	PSHRE Family and relationships Health and wellbeing	Computing Programming 1 Algorithms unplugged	PSHRE Health and wellbeing Safety and the changing body	Computing Skills Showcase Rocket to the moon	PSHRE Safety and the changing body Citizenship	Computing Programming Bee-Bots	PSHRE Citizenship Economic wellbeing	Computing Creating Media Digital imagery	PSHRE Economic wellbeing Transition lesson	Computing Data Handling Introduction to data
	RE What do Christian's believe God is like?	Music Story time - exploring sounds Seasons - exploring pitch	RE Exploring religious stories	Music Number - exploring beats Weather - exploring sounds PRODUCTION	RE What can we learn from other religions?	Music Animals - exploring pitch Machines - exploring beat	RE Why does Easter matter to Christians?	Music Ourselves - exploring sound Our bodies -exploring beats	RE Weddings	Music Our school -exploring sound Water - exploring pitch	RE What is the good news Jesus brings?	Music Travel - performance Pattern - exploring beat

Maths coverage in Year 1 Autumn term

Number and Place Value	Number – Addition and Subtraction	Geometry
Count to 100, forwards and backwards beginning with 0 or 1 or any given number. Count, read and write numbers to 100 in numerals. Given a number identify one more and one less. Identify and represent numbers using different representations including the number line. Read and write numbers from 1 – 20 in words. Use the language of equal to, more than, less than (fewer) most and least. Ready to progress objectives 1NPV-1 Count within 100, forwards and backwards, starting with any number. 1NPV-2 Reason about the location of numbers to 20 within the linear number system, including comparing using < > and = Mastering Number -Subitise within 5, including when using a rekenrek, and recap the composition of 5 Develop their understanding of the numbers 6 to 9 using the 55 and a bit' structure -Compare numbers within 10 and use precise mathematical	Represent and use number bonds and related subtraction facts within 20. Solve 1 step problems that involve addition and subtraction using concrete objects and pictorial representations including those involving numbers, quantities and measures. Use the addition, subtraction and equals sign. Ready to progress objectives INF-1 Develop fluency in addition and subtraction facts within 10. 1AS-1 Compose numbers to 10 from 2 parts, and partition numbers to 10 into parts, including recognising odd and even numbers. 1AS-2 Read, write and interpret equations containing addition (), subtraction () and equals () symbols, and relate additive expressions and equations to real-life contexts.	Recognise and name common 2D and 3D shapes Ready to progress objectives 1G-1 Recognise common 2D and 3D shapes presented in different orientations, and know that rectangles, triangles, cuboids and pyramids are not always similar to one anothe 1G-2 Compose 2D and 3D shapes from smaller shapes to match an example, including manipulating shapes to place them in particular orientations.
language when doing so -Re-cap the order of numbers within 10 and connect this to '1 more' and '1 less' than a given number -Explore the structure of even numbers (including that even numbers can be composed by doubling any number, and can be composed of 2s) -Explore the structure of the odd numbers as being composed		
Explore the structure of the our numbers as being composed of 2s and 1 more. Explore the composition of each of the numbers 6, 8, and 10. Explore number tracks and number lines and identify the differences between them.		

The Book Spine in Year 1 for Autumn term

Year 1	Autumn Term 1	Autumn Term 2	
Core text for Reading	How to Catch a Star - Oliver Jeffers Poetry- The Puffin book of Fantastic poems		
Genre (model text, purpose)	Narrative (fairytale) - Focus on sentence structure - T4W model - How to Catch a Star	Instructions T4W model - How to Catch a Fairy Poetry	
Short burst writing ideas.	Instructions - e.g. on how to make a potion to send you to space Fictional - Non chronological report description on stars/moon/sun or/and mythical creatures Postcard from space. Various setting descriptions Star/Moon or and mythical creatures poems acrostic/shape Character description of the man on the moon/astronaut or/and mythical creatures		

Anita and the dragons-The three wolves and Class book (daily the big bad pig- Eugene Hannah Carrmona & read aloud) Anna Cunha Where the wild things Molly Rogers to the are- Maurice Sendak rescue- Cornella Funke Dave and the tooth The man on the moonfairy- Verno Wilkins Simon Bartran Poems out loud! -The book with no Ladybird pictures- B.J. Novak Beegu by Alexis Deacon

Within
Autumn term
one, we will
be learning
about 'How
to Catch a
Star' by
Oliver

Within Autumn term two, we will be learning about poetry from 'The Puffin Book of Fantastic First Poems.'





Writing and SPAG in Year 1

Composition	Grammar and Punctuation	Spelling and Handwriting
 To say first and then write to tell others about ideas. To independently write sentences to form a short narrative. 	Independently end sentences with a full stop Independently start sentences with a capital letter Leave spaces between words Use 'and' to join sentences	 Form most lower-case letters in the right direction and of a consistent size. Use capital letters for names and places. Suffix 'ing' and 'ed' Form digits 0-9 and ensure they are a consistent size. Learn some new ways to represent phonemes.

Year 1	 Simple sentences - capital letter and full stops Write a compound sentence using the the coordinating conjunctions 'and', 'so' and 'but'. 	Using 'and' to join sentences Use 'so' and 'but' to join sentences To use capital letters for proper nouns. Use exclamation marks in a simple sentence. Use question marks within a simple sentence. Capitalise the pronoun I ** Explicit teaching of prefix 'un' and the suffix 'es' within a simple sentence	 To use adventurous adjectives.
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We teach SPAG at the beginning of our writing lessons. We use the form of a flashback to recap previously learnt knowledge.



Phonics coverage for Autumn

Year 1 Autumn 1

	Phase 3/4 review + 4 Phase 5 GPCs	Review tricky words	
Week 1	review Phase 3 GPCs ai ee igh oa oo ar or ur oo ow oi ear	Phases 2—4: the put* pull* full* push* to into I no go of he she we me be was you they all are my by sure pure said have like so	
Week 2	air er /z/ s —es words with two or more digraphs e.g. queen thicker	do some come love were there little one when out what says here today	
Week 3	Phase 4: CVCC CCVC CCVCC CCCVC Phase 4 with long vowels		
Week 4	Phase 5 ai ay play ow ou cloud oi oy toy ee ea each		
Week 5	5 review longer words		

^{*}The tricky words 'put', 'pull', 'full' and 'push' may not be tricky in some regional pronunciations; in which case, they should not be treated as such.

Year 1 Autumn 2

	Phase 5 graphemes	New tricky words
Week 1	/ur/ ir bird /igh/ ie pie /oo/ /yoo/ ue blue rescue /yoo/ u unicorn	their people oh your
Week 2	/oa/ o go /igh/ i tiger /ai/ a paper /ee/ e he	Mr Mrs Ms ask*
Week 3	/ai/ a-e shake /igh/ i-e time /oa/ o-e home /oo/ /yoo/ u-e rude cute	could would should our
Week 4	leel e-e these lool lyool ew chew new leel ie shield lorl aw claw	house mouse water want
Week 5	Grow the code: /igh/ ie i i-e /ai/ ay a a-e /oa/ oa o o-e /ee/ e ie e-e ea /oo/ /yoo/ ew u-e u ue	

^{*}The tricky word 'ask' may not be tricky in some regional pronunciations; in which case, it should not be treated as such.

Reading skills coverage for Autumn

	The state of the s
Word Reading	I can sound out most phonemes and I am able to identify common digraphs.
	I am beginning to blend simple CVC, CVCC words.
	- I am learning new GPCs.
	- I can read most Common Exception Words (CEW)from EYFS.

Making Inferences	I can use stories I have already read to support my predictions I can understand what the main characters are doing.
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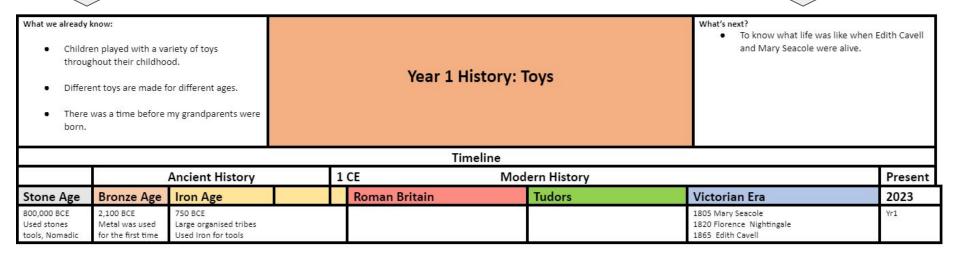
omprehension	I know a few familiar stories and I can recall some events.
	I can use pictures and texts to identify meaning.
	I can discuss some simple features; answering questions relating to, for example, changes in font size, details in illustrations or diagrams, identifying when somebody is speaking.
	I understand the features of a book and use these to help me understand what it is about. E.g Title, blurb
	I can join in with group reading of familiar stories. I can ask what unfamiliar words mean and remember them the next time I come across them.
	I recognise what a poem is and understand some sounds rhyme.
	- I am familiar with some traditional tales and I know some of the features
	I can say what I like about a story.

We focus on these skills through our guided reading sessions and one to one reads with the children.

History for Autumn 1 Term - Toys

How does this link to our existing knowledge?

What will we be learning next.



History for Autumn 1 Term - Toys

The Story of Britain

I know that children today often have more toys than children in the past.

I know that many of the toys from the past are different from the toys we have today.

Now	In the past
Made of plastic.	Made of wood.
Made by machines.	Handmade.
Need batteries.	Moved by hand.

I know that there are some toys which are almost the same as they were in the past.

I know that Lego is a toy which has changed over time. Lego was made from wood but now it is made from plastic.

Economy/Trade

I know that money is needed in shops to buy things.

I know that not everyone has the same amount of money.



Society and Government

I know a President is a leader of a country that doesn't have a King or Queen

I know that Theodore Roosevelt was president of the USA.

The teddy bear is named after him.



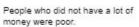


Rich and poor

People who had a lot of money were rich.

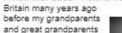


They could buy more toys for their children from shops.



Their children only had a few toys. They often made toys for their children.





I know that Queen Victoria was gueen of

and great grai were born.







Tier One













Tier Two









Tier Three





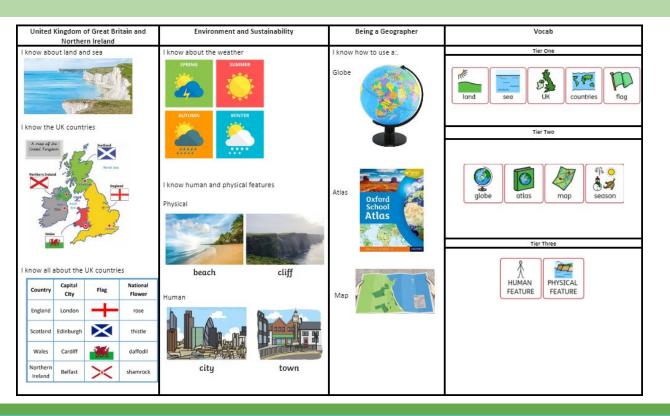
Geography for Autumn 2 Term - UK Countries

How does this link to our existing knowledge?

What will we be learning next.

Year 1 Geography – UK Countries			
What we already know: The country I live in is called England. I live in Peterborough.	What's next? • Where the world's countries are in relation to the UK. • The name of major cities in the UK.		

Geography for Autumn 2 Term - UK Countries



Science For Autumn 1 - Everyday Materials

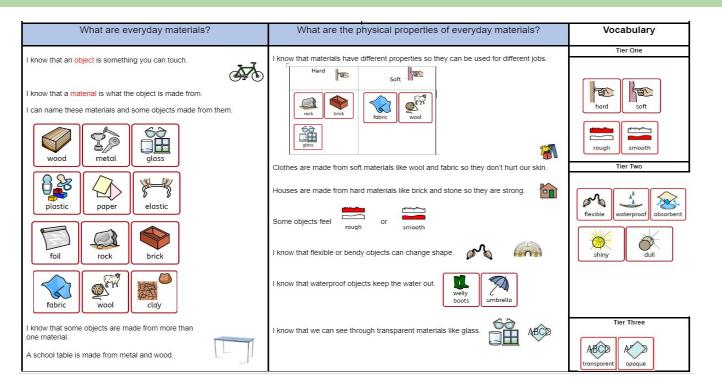
How does this link to our existing knowledge?

What will we be learning next.

Year 1 Science: Autumn 1	Everyday materials
What we already know: I know that everyday objects are used for many different jobs I know that objects are made from one or more materials.	Vhat's next? I can describe the uses of different materials based on their properties. I can describe how the shapes of solid objects can be changed by squashing, bending, twisting and stretching.



Science For Autumn 1 - Everyday Materials



Science For Autumn 2 - Plants

How does this link to our existing knowledge?

What will we be learning next.

Year 1 Science: Autumn 2	Biology : Growing Plants
What we already know: Plants can grow. Deciduous trees lose their leaves in the autumn and winter.	What's next? I know that plants need water, light and the correct temperature to grow and stay healthy. I know the different types and parts of plants we can eat. I know that plants can move, grow, react to their surroundings, absorb nutrients and reproduce

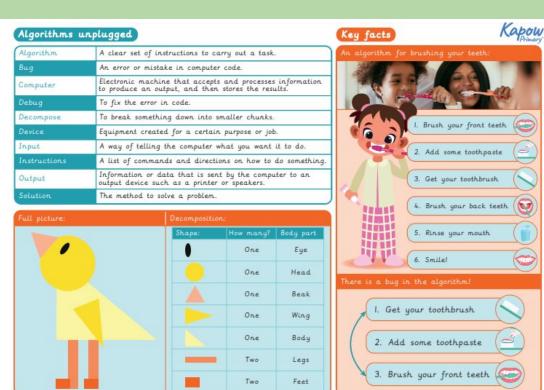
Science For Autumn 2 - Plants

What do plants need to grow well?	What are the parts of a plant?	What are the names of common plants?	What are the names of common trees?	Vocabulary
Plants grow from seeds. Dandelion Sunflower To grow well plants need water	The roots grow in the soil. They	Garden plants Plants grown in gardens are looked after by people. They are garden plants.	Evergreen trees These trees keep their leaves all year round.	Tier One seed stem leaf roots flower Tier Two
• sunlight	take up water and nutrients. The stem supports the plant.	Yansies Lavender Vegetables are also garden plants. Wild plants	Deciduous trees These trees lose their leaves in autumn.	deciduous evergreen
Plants die if they have too much water or sun.	The leaves use sunlight to make food for the plant. The flower makes seeds.	Some plants grow where the seeds fall. They have not been planted by people. They are wild plants.	ook	wild plant garden plant
Plants die if they have too little water.		Dandelions Daisies		Tier Three nutrients

Year 1 Computing - Autumn 1 Improving Mouse Skills



Year 1 Computing - Autumn 2 Algorithms Unplugged



Year 1 PSHRE - Family & Relationships and Health & Wellbeing

Authority	A person with high status and decision making power	
Conflict	A disagreement or argument.	
Earn	To gain something like respect by showing others th you are a good, trustworthy person.	
Conflict	Anticipating that something will happen a certain way.	
Authority	Feelings of sadness experienced after someone's death	
	A period of sadness that someone experiences when someone close to them dies.	
Resolve	To find a solution to a problem.	
Respect	Being thoughtful and polite towards other people.	
Stereotype	A view or idea about something, often someone, which is often untrue.	



Getting help

Contact: Childline







Believing that we can achieve things if we work Growth mindset hard. 'I can't do it YET!'.

A repeated action.

Qualities The personality traits that make someone who they are. Being in charge of our own actions.

The ability to do something well.

An injection that gives us a very mild form of the disease and allows our bodies to develop antibodies to protect us from that disease.

Health tips

Skill



Decide which relaxation methods work best for you.





Using a tracker might help to start a good habit.

Getting help

If you are worried about your health, talk to an adult you trust.

you trust or the doctor.

Contact: Childline





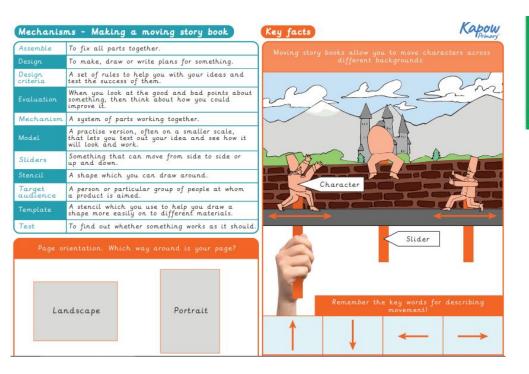








Year 1 Design & Technology (Autumn 1) and Art (Autumn 2)





Explore lines made by a drawing tool, made by moving fingers, wrist, elbow, shoulder and body. Work at a scale to accommodate exploration. Spirals

Use colour (pastels, chalks) intuitively to develop spiral drawings. Spirals Introduce what a sketchbook is for. Understand it is owned by the pupil for experimentation and exploration. Spirals

Make a simple elastic band sketchbook. Personalise it. Spirals

Year 1 PE - Fundamentals

LESSON 1	To explore balance, stability and landing safely.	
LESSON 2	To explore how the body moves differently when running at different speeds.	
LESSON 3	To explore changing direction and dodging.	
LESSON 4	To explore jumping, hopping and skipping actions.	
LESSON 5	To explore co-ordination and combination jumps.	
LESSON 6	LESSON 6 To explore combination jumping and skipping in an individual rope.	



Year 1 PE - Gymnastics

LESSON 1	To explore travelling movements.		
LESSON 2	To develop and combine travelling movements.	LESSON 8	To develop technique and cor
LESSON 3	To develop quality when performing and linking shapes.	LESSON 9	To develop technique in the b
LESSON 4	To develop quality when linking shapes.	LESSON 10	To develop rolls and use them
LESSON 5	To develop stability and control when performing balances.	LESSON 11	To link gymnastic actions to co
LESSON 6	To develop stability and control when performing balances.	LESSON 12	To develop quality in gymnast
LESSON 7	To develop technique and control when performing shape jumps.		

LESSON 8	To develop technique and control when performing shape jumps.	
LESSON 9	To develop technique in the barrel, straight and forward roll.	
LESSON 10	To develop rolls and use them in a sequence.	
LESSON 11	To link gymnastic actions to create a sequence.	
LESSON 12	To develop quality in gymnastics sequences.	



Year 1 Music



Year 1 Music Autumn

Topic: Number

Topic: Storytime

Focus of unit: Exploring sounds Play and identify musical contrasts (fast/slow loud/quiet) Create music that matches an event in a story Understand how music can tell a story

Rehearse and perform with concentration Sing songs and chants

Topic: Seasons

Focus of unit: Exploring beat Focus of unit: Exploring pitch Sink and link pitch changes Recognize and develop to graphic symbols a sense of steady beat Listen and respond to pitch Use voices and body changes with movement percussion Listen and respond to falling pitch signal Identify pitched and unpitched percussion sounds Listen in detail to orchestral music

Identify and respond to changes in tempo Learn to play percussion with control Keep steady beat using dynamics for effects A

Topic: Weather Focus of unit: Further sounds

Improvise descriptive music Control duration and dynamics using voices, body percussion and instruments Identify a sequence of sounds (structure) Respond to music through movement









Listening focus: Musical Instruments

Listening to a variety of musical instruments. Discussing how they are played, what they sound like and classification

Year 1 R.E.

	AUTUMN	SPRING	SUMMER
Year 1 ALL rel	Understanding Christianity : God - What do Christians believe God is like?	What can we learn from other religions? (Books & stories and places of worship) SACRE Children from different faiths: What can we learn from Mary, Ruth, Ahmed, Gurpal, Arun and Nita?	Special times/Weddings: How are weddings celebrated in Christianity, Islam and Hinduism? SACRE
	How are babies welcomed into the world? Why is it important to recognise the birth of a baby? SACRE	Understanding Christianity: Salvation. Why does Easter matter to Christians?	Understanding Christianity: Gospel. What is the good news that Jesus brings?





