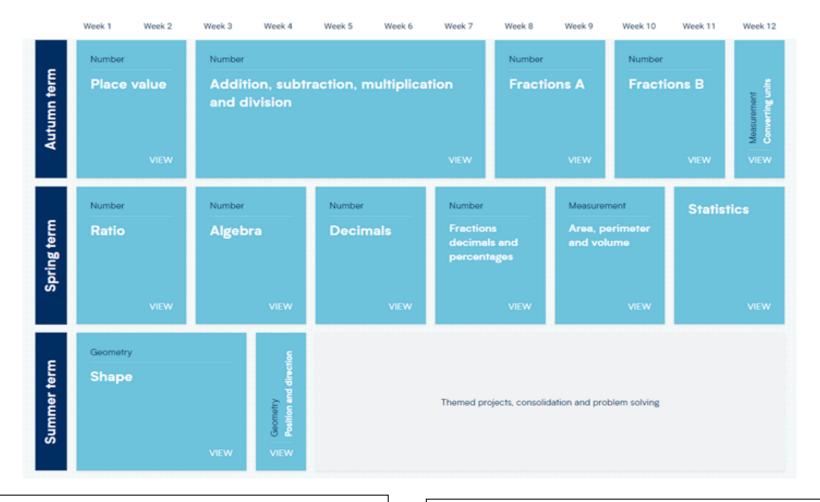# Garstang Community Primary School

Oak Class Curriculum Map 2023 – 2024

Term / Subject	From Source to Sea – Amazon Adventure		Our Changing Local Environment		Lights, Camera Action!	
English	**The Nowhere Emporium** - Novel as a theme, diaries, explanation text & persuasive leaflet.	**A Kind of Spark** - Stories from another culture, discussion text & formal persuasion.	**Spook's Apprentice** - Classic narrative poetry & short narrative stories.	**Spook's Apprentice** - Non-Chronological reports & short stories with flashbacks.	Play scripts & recounts (biography).	Poems with imagery & recounts (autobiography)
Science	Living things and their habitats.	Evolution, inheritance and adaptations. Carl Linnaeus	Light	Electricity	Healthy lifestyles, diet, circulation and exercise.	
RE	Islam	Christianity	Hinduism	Christianity	Buddhism	Christianity
History			How has our local area changed over time? Flood plains and other uses of land. Timeline for Garstang and how this fits in with world history timeline.		Study of Baghdad c. AD 900	
Geography	The Amazon Basin and biomes		Local geography, land use patterns, physical vs human. Blackpool/Garstang/Preston - Mapping			
Computing	Coding – Scratch **+ one online safety lesson**	Networks/Searching **+ one online safety lesson**	Presenting with Prezi **+ one online safety lesson**	Coding part 2 – Microbits & **+ one online safety lesson**	Electronic art **+ one online safety lesson**	
Art	2D Drawing to 3D Making – Drawing and Sculpture		Activism – printing, collaging and drawing		Shadow Puppets – making and drawing	Extra topic – Japanese Anime
Design & Technology		Shelters in the Amazon – design & evaluate		Mechanical and electrical systems – ICT - Microbits		
French	My everyday life	Where I live, where you live.	Playing and enjoying sport	This is me	Café culture	
Music	**Developing Melodic Phrases** How Does Music Bring Us Together?	**Understanding Structure & Form** How Does Music Connect Us With The Past?	How Does Music Make The World A Better Place?	How Does Music Teach Us About Our Community?	Year 6 production	
PSHE	Me and my relationships	Valuing difference + Anti bullying week linked with English	Keeping myself safe	Rights and responsibilities	Being my best	Growing and changing
PE	Fencing & Gymnastics	Hockey & Tag Rugby	Basketball & Circuit Training	Orienteering + Tennis	Cricket & Dance	Athletics & Rounders

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn term	Number — **Place value** VIEW		Number — **Addition, subtraction, multiplication and division** VIEW					Number — **Fractions A** VIEW		Number — **Fractions B** VIEW		Measurement — Converting units VIEW
Spring term	Number — **Ratio** VIEW		Number — **Algebra** VIEW		Number — **Decimals** VIEW		Number — Fractions decimals and percentages VIEW		Measurement — Area, perimeter and volume VIEW		**Statistics** VIEW	
Summer term	Geometry — **Shape** VIEW		Geometry — Position and direction VIEW	Themed projects, consolidation and problem solving								

Skills to practise at home:

Reading: Read and discuss a book with an adult every day. Please sign diary every day.

Spelling: Practise Year 5 and 6 spellings (see spelling sheet)
Weekly spelling in Spelling Journal

Maths:
Use negative numbers and calculate intervals across zero
Read, write and compare numbers to 10 000 000 and determine value of each digit
Perform mental calculations, including mixed operations and large numbers
Identify common factors, common numbers and prime numbers
Add and subtract fractions with different denominators and mixed numbers. Use equivalent fractions
Multiply and divide numbers by 10, 100 and 1 000 giving answers up to 3 dp
Multiply on digit number with up to 2 dp by a whole number eg 2.34 x 7
Recognise and use square numbers and cube numbers and correct notation for these

Maths:
Add and subtract numbers mentally with increasingly large numbers
Add and subtract numbers with more than 4 digits using formal methods
Recognise mixed numbers and improper fractions and convert one to the other
Add and subtract amounts of money to calculate change
Convert time between digital, analogue and 24 hour clocks. Convert hours to minutes, minutes to seconds, years to months, weeks to days.
Count up and down in hundredths
Solve simple measure and money problems with fractions and decimals to 2dp
Use measures with decimal notation, including scaling
Find unknown angles in triangles, quadrilaterals and regular polygons
Draw given angles and measure them in degrees.
Solve problems involving percentages such as 15% of 360
Illustrate and name parts of circles including radius, diameter and circumference and know that diameter is twice the radius
Draw 2D shapes given dimensions and angles