

# Curriculum Morning

YEAR 6

#### SHERINGDALE Learn Create Grow Together



	Monday	Tuesday	Wednesday	Thursday	Friday
8.45 – 9.10	Registration & handwriting	Registration & core skill consolidation and interventions	Registration & core skills <i>Spelling Test</i>	Registration & core skill consolidation and interventions	Registration & core skill consolidation <i>Handwriting</i>
9.10 - 9.45	Reading	Reading	Reading	Reading	Mathematical fluency and arithmetic
9.45 – 10.45	English	English	English	English	English
10.45 - 11	Break				
11 – 12 noon	Maths	Maths	Maths	Maths	Maths
12 - 12.40	Science (Knowledge Preparation)	KS2 Singing assembly	PE	MFL	PSHE
12.40 - 1.30	Lunch				
1.30 - 1.45	Assembly - hall	Science (1:30-2:30)	PE (1.45 – 3.30)	Assembly – hall	Grammar and Punctuation
1.45 – 2.40	History	Music		RE	1.40 – 2.15 Assembly
2.40 - 3.30	Computing	(2:30-3:30)		Art	2.15 – Homework

### Overview of learning - English



#### <u>Reading</u>

In year 6, children are taught to read aloud a wider range of poetry with accuracy and at a reasonable speaking pace. Daily whole class reading allows children to discuss and engage with a range of culturally rich and diverse books whilst emending their love of reading. Children are taught to summarize and make inferences around characters thoughts and feelings based on their actions. Developing children's understanding of language, especially vocabulary, is heavily emphasized across the year. We study a range of texts across the year which develop cross-curricular links with other subjects allowing children to make connections within and across their learning.

#### <u>Writing</u>

In year 6, children develop their understanding of purpose, tone and audience for writing by critically analysing key texts and having active discussions in order to select appropriate vocabulary and grammar. We teach writing using a range of Power of Reading and Talk for Writing to expose children to a range of techniques. Writing is developed around collaborative learning and analytical discussions. We use model texts and teachers model outcomes explicitly. This year we will cover genres including narrative, newspapers, letters, diaries and many more. Handwriting and grammar, spelling and punctuation are also taught through genres.

# Grammar and Spelling Features

- Passive voice
- Formal and informal language
- Linking ideas with a wide range of cohesive devices
- Using different layouts
- Colons, semi-colons and dashes
- Hyphens to avoid ambiguity

accommodate	correspond	identity
accompany	criticise (critic + ise)	immediate(
according	curiosity	individual
achieve	definite	interfere
aggressive	desperate	interrupt
amateur	determined	language
ancient	develop	leisure
apparent	dictionary	lightning
appreciate	disastrous	marvellous
attached	embarrass	mischievous
available	environment	muscle
average	equip (–ped, –ment)	necessary
awkward	especially	neighbour
bargain	exaggerate	nuisance
bruise	excellent	occupy
category	existence	occur
cemetery	explanation	opportunity
committee	familiar	parliament
communicate	foreign	persuade
community	forty	physical
competition	frequently	prejudice
conscience	government	privilege
conscious	guarantee	profession
controversy	harass	programme
convenience	hindrance	pronunciation

queue e(ly) recognise recommend relevant restaurant rhyme rhythm sacrifice secretary IS shoulder DUS signature sincere(ly) soldier stomach sufficient suggest symbol ity system temperature thorough twelfth variety vegetable vehicle ne ition yacht



# **Overview of learning - Mathematics**

#### Key aims of *Power Maths*

Keeping the whole class progressing together

Providing rich problem solving to challenge and engage every child

Practical assessment to reveal misconceptions and inform speedy interventions

Nurturing a growth mindset and building children's confidence in maths

- An exciting **whole-class mastery approach** for Reception to Year 6
- Written by mastery experts and inspired by best practice from around the world
  - Fully recommended by the Department for Education

  - Created specifically for UK classrooms



Makes maths an adventure and helps build a culture of excitement and confidence!

### Overview of learning - Mathematics

6NPV-1 Understand the relationship between powers of 10 from 1 hundredth to 10 million, and use this to make a given number 10, 100, 1,000, 1 tenth, 1 hundredth or 1 thousandth times the size (multiply and divide by 10, 100 and 1,000).

6NPV-2 Recognise the place value of each digit in numbers up to 10 million, including decimal fractions, and compose and decompose numbers up to 10 million using standard and nonstandard partitioning.

6NPV-3 Reason about the location of any number up to 10 million, including decimal fractions, in the linear number system, and round numbers, as appropriate, including in contexts.

6NPV-4 Divide powers of 10, from 1 hundredth to 10 million, into 2, 4, 5 and 10 equal parts, and read scales/number lines with labelled intervals divided into 2, 4, 5 and 10 equal parts.

6AS/MD-1 Understand that 2 numbers can be related additively or multiplicatively, and quantify additive and multiplicative relationships (multiplicative relationships restricted to multiplication by a whole number).

6AS/MD-2 Use a given additive or multiplicative calculation to derive or complete a related calculation, using arithmetic properties, inverse relationships, and place-value understanding.

6AS/MD-3 Solve problems involving ratio relationships.

6AS/MD-4 Solve problems with 2 unknowns.

6F-1 Recognise when fractions can be simplified, and use common factors to simplify fractions.

6F-2 Express fractions in a common denomination and use this to compare fractions that are similar in value.

6F-3 Compare fractions with different denominators, including fractions greater than 1, using reasoning, and choose between reasoning and common denomination as a comparison strategy.

6G-1 Draw, compose, and decompose shapes according to given properties, including dimensions, angles and area, and solve related problems.

# Overview of learning - Science

Autumn 1 – Living things and their habitats

Autumn 2- Evolution

Spring 1 – Animals, including humans

Spring 2 – Light

Summer 1 – Electricity

Summer 2 - SRE



### Overview of learning – Topic approach Autumn

- English: Holes, writing setting description balanced debate, suspense writing; non-fiction texts and newspaper articles
- Science: Living Things and their Habitats; Evolution and Inheritance
- DT: Textiles
- Art: Collage and self-portrait based on Frida Kahlo and Ernesto Muniz
- History: The Mayan Civilization
- Geography: The United Kingdom How will London change in the future?
- PSHE: Dreams and Goals; Healthy Me
- Computing: Systems and Networks; Web Page Creation
- Music: Growth and Journeys- exploring beat, syncopation and rhythm
- RE: Being a Christian in Britain today: challenging or empowering? Does religion help people to be good?

### Overview of learning – Topic approach Spring

- English: Letters from the Lighthouse, non-chronological report, letters and character description; persuasive arguments and poetry
- Science: Animals, including Humans; Electricity
- DT: Structures and Systems Computing Systems
- Art: Printing and graffiti in the style of Banksy
- History: WW2
- Geography: Trade and Economics
- PSHE: Being Me in My World; Celebrating Difference
- Computing: Variables in Games; Creating Real World Appliances Using Sensors
- Music: World Unite; Roots (performance based)
- RE: Living Biblically; Can religion help us when life gets hard?

#### Overview of learning – Topic approach Summer

- English: Visual Literacy; Wonder
- Science: Light; SRE
- DT: World Food Study
- Art: Observational drawings and portraiture
- History: Local history
- Geography: Contrasting Area (Brighton and Southfields)
- PSHE: Relationships, Changing Me
- Computing: Introduction to spreadsheets; 3D modelling
- Music: Revision of key topics and music history; end-of-year play
- RE: Buddhism; Sikhism

Key dates

6 Oak Class assembly – 8<sup>th</sup> December

6 Chestnut Class assembly – 29<sup>th</sup> January

Wandsworth Test – Between Wednesday 27<sup>th</sup> and Friday 29<sup>th</sup>

Cycling training - January

SATs Week – Monday 13<sup>th</sup> May to Thursday 16<sup>th</sup> May 2024

 $PGL - 10^{th} - 14^{th}$  June

Production and Leavers party – Second half of the Summer Term





Given out every Friday

#### Hand in on Wednesday

Primarily to reinforce previously covered concepts in English and Maths.

Also to learn year 5 & 6 statutory spellings and practise times tables.

It is important that homework is completed and returned on time – it's gets the children better organised for secondary school

# Helping at home

- Daily reading Year 6 standard books recording in their reading records
- Regular times tables practice
- Helping with homework
- Bringing children in on time
- Providing healthy snacks for break time brain food
- Ensuring children attend booster groups

### Mobile Phones and smartwatches

- To be handed in to the office every morning and collected after clubs.
- Whatsapp monitoring

# Thank you for coming

Whilst this is a year with lots of work, its also the best year with lots of fun activities, trip and opportunities to make long-lasting memories.

We look forward to providing your children their best year at Sheringdale.