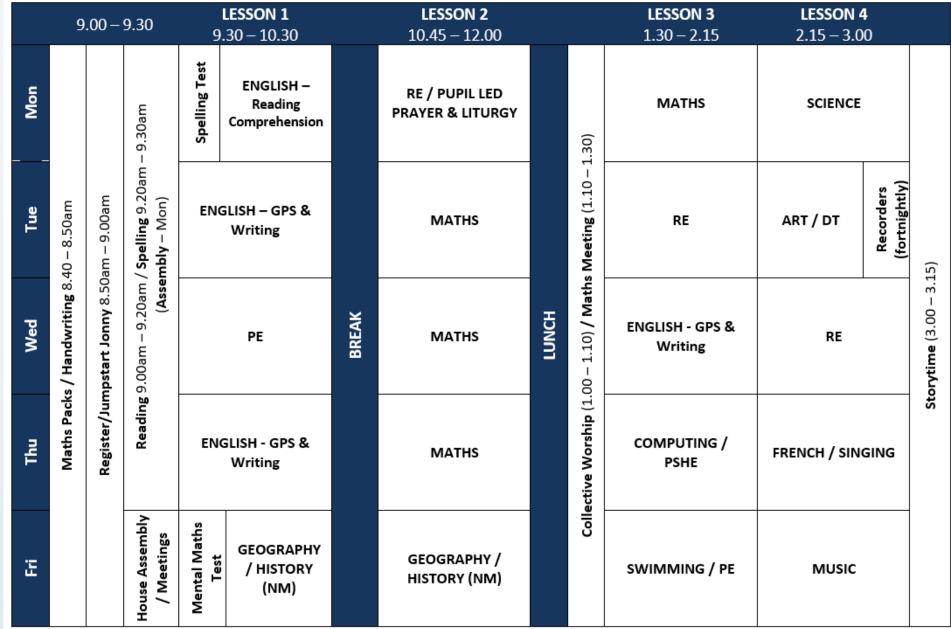
# WELCOME TO YEAR 4

# PARENTS' CURRICULUM MEETING

## YEAR 4 STAFF TEAM

Class Teachers – Mrs Kennedy Teaching Assistant – Mrs Dunn

### YEAR 4 TIMETABLE



What does my child need?

Daily - Reading book, water bottle / PE kit - Wednesday / Swimming kit - Friday

### Year 4 Curriculum Overview – Autumn Term 2023

### Reading

- We will be reading a range of fiction and nonfiction texts throughout the term.
- Our main class novels for this term will be Bill's New Frock, by Anne Fine; Charlotte's Web, by EB White; and The Witches by Roald Dahl.

### Reading Comprehension

Children will complete weekly reading comprehension activities as well as comprehension linked to our topics and class novel. Writing

### Fiction:

Fantasy story based upon the text 'The Borrowers' and an alternative version of a familiar story based upon the text 'The King of the Fishes'.

### Non-fiction:

Non-chronological report / Newspaper report <u>Poetry:</u>

### Kenning poems

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AUTUMN

CURRICULUM

**OVERVIEW** 

Grammar

- Children will extend their sentences with noun phrases expanded by the addition of modifying
- adjectives, pouns and preposition phrases.
  Extend the range of sentences with more than
- one clause by using a wider range of conjunctions, including when, if, because, although.
- Choose nouns and pronouns appropriately within and across sentences to aid cohesions and avoid repetition.
- Using and punctuating direct speech.

  Punctuation
- Use the wide range of punctuation taught to date.
- Use of inverted commas and other punctuation to indicate direct speech (e.g. a comma after the reporting clause; end punctuation within inverted commas).

#### Spelling

- Spellings are taught in line with national curriculum statutory requirements.
- Spelling rules are taught as well as words containing common prefixes, suffixes, homophones, and compound words.
- Spellings from the Y4 statutory word list will also be tested as well as revision of spellings from previous year groups.

Domestic Church – People (The family of God in Scripture)

- Sacramental Preparation Reconciliation
- Advent/Christmas Gift (God's gift of love and
- 🖁 friendship in Jesus)
- Other Faiths Judaism (Holy Books The Torah)

### Number - number and place value

St. Bede's

South Shields

- Read and write 4-digit numbers and know what each digit represents.
- Compare 4-digit numbers using < and >.
- Look at place value in decimals and the relationship between tenths and decimals.
- Round 4-digit numbers to the nearest: 10, 100 and 1000.
- Finding pairs of numbers with a total of 100.

### Number – addition and subtraction

- Add two 3-digit numbers using column addition. Add 2-digit numbers mentally.
- Subtract a 3-digit number from a 3-digit number using an expanded column method.
- Double 3-digit numbers and half even 3-digit numbers.
   Number multiplication and division

#### temper - manapheation and artist

- Multiply 3-digit by single-digit numbers and introduce the vertical algorithm. Multiply 2- digit numbers by single-digit numbers mentally.
- Multiply multiples of 10 by single-digit numbers.
- Divide numbers (up to 3 digits) by single-digit numbers with no remainder, then with a remainder

### Number – Fractions (including decimals)

 Find fractions of amounts. Revise unit fractions. Identify equivalent fractions. Reduce a fraction to its simplest form, count in fractions.

### Measurement

- Tell and write the time to the minute on analogue and digital clocks.
- Calculate time intervals.
- Measure in metres, centimetres and millimetres.
   Convert lengths between units. Record using decimal notation.
- Convert multiples of 100g into kilograms. Convert multiples of 100 ml into litres.
- Read scales to the nearest 100 ml and nearest 100g.
   Statistics
- Draw bar charts, record and interpret information.

Science	<ul> <li>will compare the teeth of carnivores and herbivores</li> <li>Looking after our teeth - Pupils will recognise the im don't look after them properly.</li> <li>Food Chains – Children will construct and interpret a <u>Electricity</u></li> <li>What is electricity? – Children will learn that electri and making machines and appliances work. Some a others run on batteries.</li> <li>Types of circuits – Children will learn that an electric using wires. A series circuit is where all the compon- incomplete, then the circuit will not work. Children that a cell is a single unit, and a battery is a collectio</li> <li>Investigating circuits – Children will investigate diffe</li> <li>Insulators and conductors – Children will learn that : conductors) and some do not allow electricity to pas- which materials are conductors and which are insula</li> </ul>	different and sugg portance a variety o city is a fo ppliances cal circuit ( ents of th will ident n of cells. rent circu some mat ss through	types of teeth in humans and their simple functions. They est reasons for differences. of cleaning their teeth and what could happen if they if food chains, identifying producers, <u>predators</u> and prey. rm of energy, used for lighting, heating, making sound, run on electricity; some plug into the mains electricity and consists of a cell or battery connected to a component e circuits are joined in one loop. If one part of the loop is ify different components used in a circuit and recognise its, troubleshooting why they may not work. erials let electricity pass through them easily (electrical a them (electrical insulators). Children will investigate
Geography	Journey of a River Children will learn about the journey of water through the water cycle; understand what the drainage basin is; river processes (erosion, transportation and deposition); the three courses of a river and the causes and impact of flooding in the UK.	History	<ul> <li><u>The Greeks</u></li> <li>Children will learn about the ancient Greeks and their achievements.</li> <li>They will discover who the ancient Greeks were, where they came from and life in ancient Greece.</li> <li>Children will explore Greek Gods, the Olympic games; Alexander the Great; Democracy in Ancient Greece; Greek Thinkers and Inventors, discovering what Greeks have done for the world.</li> </ul>
Music	Singing: Variety of songs and hymns related to Autumn and Christmas (Mr Richardson) Music: Pupils will be introduced to the concepts of rests, exploring this through the key themes of rhythm, melody, active listening and appraising, performance, singing and composition (Tardis Education). Recorders: With Mr Story.	Physical Education	Basketball / Hockey / Swimming
Art	Drawing: Illuminated letters & patterns	Design Tech.	Cooking & Nutrition: Pasta
French	Myself & Others – birthdays, age, family members, physical descriptions	Computing	Computing Systems & Networks: The Internet Creating Media: Audio editing
Key Information	<ul> <li>What does my child need?</li> <li>Reading book / water bottle – daily</li> <li>Wear P.E. kit to school every <u>Wednesday</u></li> <li>Spelling test – Monday</li> <li>Mental Arithmetic test - Friday</li> <li>How you can support your child's learning:</li> <li>Help your child to organise their time <u>well</u></li> <li>Support with homework: spelling, reading, mental arithmetic and times tables.</li> </ul>	Events	<ul> <li>That History Bloke – The Greeks – Wed 4<sup>th</sup> October</li> <li>Home Fire Safety Assembly – Tue 17<sup>th</sup> October</li> <li>Break up for half term – Thu 19<sup>th</sup> October</li> <li>INSET day – Fr 20<sup>th</sup> October</li> <li>Bikeability – Mon 4<sup>th</sup> December</li> <li>Break up for Christmas holidays – Fri 22<sup>nd</sup> December</li> <li>Return to school for Spring term – Mon 8<sup>th</sup> January</li> </ul>

### AUTUMN CURRICULUM OVERVIEW

### Name: A Child Autumn Term 1 2023 Username: **ACHILD** Password: ABC Current reading age: 9.03 My book level range: **2.9 – 4.2 Points Target:** 10.9

## READING

- Accelerated Reader helps to ensure children are reading books best matched to their reading ability and interest level
- Start of each half term Star Reading test
- Reading age and points target are calculated
- Bookmark:
  - reading age
  - points target (an individual target based on how many words they should be able to read across the term)
  - ZPD (book level range that will best support your child to make good progress with their reading).
- Read daily 20 minutes in school and should also aim to read 20 minutes at home
- Quiz on the text (aim to achieve 85% in the test)

## READING

Aim: Child's reading age to be in correlation with their chronological age

- If your child's reading age falls significantly below, they will take part in additional reading practice
- We ask parents to ensure children read regularly at home and discuss the books they are reading
- I will contact parents if your child's reading age drops significantly or if they aren't reading at home/quizzing enough







- Handwriting we follow the Nelson handwriting scheme which develops a confident, legible cursive script.
- **Presentation** we encourage the children to take pride in the presentation of their work. Once children have demonstrated consistency in handwriting, they will receive a 'Pen Licence'.
- We aim to give the children opportunities to practise their writing skills across the curriculum.

## SPELLING

## Weekly spelling test - Monday

Each week, children are tested on 10 words:

- 2 words taken from the Year 3 / 4 statutory word list
- 8 words focus on a particular rule
- Spelling practice in class 10 minutes per day
- Weekly on-line spelling homework Spelling Shed

 $P_3 = L_1 L_1 L_1 N_1 G_2$ 

## ENGLISH HOMEWORK

### Spelling Homework

• Online spelling homework (Spelling Shed) - set every Monday.

### Reading Homework

- Minimum of 20 minutes reading every day.
- Reading books will be sent home from school. Please make sure the children have their books with them every day.

### Grammar, Punctuation and Spelling Homework

- spag.com on-line homework.
- Note: If there are any problems accessing the homework then please ensure your child speaks to me <u>before</u> their homework is due and we can arrange for a time for them to complete it in school.

Name

### <u>Numeracy Targets Year 2</u> <u>Summer Term 1</u>

MATHS

Round numbers to the nearest multiple of 10

Partition three-digit numbers into hundreds, tens and units

Recognise halves and quarters of numbers

Recall multiplication facts f or the 2, 5 and 10 times table and recall division facts

Count on or back in steps of 5 from any small number

Recognise when a number is a multiple of 2, 5 and 10

Recognise odd and even numbers



# Mental Maths Targets Card & Tests

- On the front of the card are the targets covered in lesson starter activities (changed half termly)
- Maths Targets link to the Maths curriculum and Maths knowledge required by the pupils in Year 4
- It is extremely important that your child has a good understanding of times tables and calculation methods/facts as this is the main driving force behind improving your child's maths skills and progress
- These targets will be used to inform the content of the children's weekly mental arithmetic test. You will be informed each week about what concept the children will be tested on and how to help the children prepare for this weekly test



Counting in ones or tens from any two/three digit number.

Counting in 2's, 5's and 10's from 0 and any given number

Comparing numbers – which is biggest/smallest and saying a number 1 more/less and 10more/less and what numbers come in between – use signs <, > and =

Adding several small numbers and adding single and 2-digit numbers to 2-digit numbers

Practise reciting multiplication tables of 2, 3, 4, 5 and 10

Recall pairs of numbers to make 10 leading on to pairs of multiples of 10 to make 100

Recall and use addition and subtraction facts up to 20 fluently

Doubles up to 15 + 15 and corresponding halves

Odd and even numbers

Multiples of 2, 5, 10 and 100

# MATHS TARGET CARDS

- On the second side of the card will be the targets for Daily Maths Meeting
- These targets will stay the same throughout the year and outline the skills that the children need to be secure in by the end of the year in order to make good progress
- These skills should be practised often

## DAILY MATHS MEETING

- Aspect of maths that is less pressured. It is completed daily at a separate time from the children's maths lessons and the children really enjoy it.
- It will last about 15 minutes and will cover mental arithmetic skills and knowledge such as times tables, place value work, number rules etc.
- It will include between 2 or 3 short activities/games that are quick fire, fun and will involve all children in the class.

# MENTAL ARITHMETIC

### At home

As part of their homework, your child needs to:

• Learn the concept set for the weekly mental arithmetic test

### At school

• Children will be given a Mental maths pack each Monday to complete in class throughout the week. This gives children the opportunity to practise and for the teacher to identify any misconceptions children may have.

### Mental Maths Test

The test will consist of 15 questions:

- 10 questions based on the weekly mental arithmetic focus
- 5 multiplication questions

## TIMES TABLES

- Tables will be practised regularly as part of the daily maths meeting. We will use a variety of methods to teach and rehearse: number stick, chanting, applying tables to other calculations ( $4 \times 5 = 20 - 40 \times 5 = 200$ ).
- This is an area we feel is vital and needs to be a focus in maths. Times tables <u>must</u> be reinforced at home as well, the extra practice is vital to make sure children are secure in their tables and can use them fluently in their maths work.
- Please encourage the children to use Times Tables Rockstars as much as possible.

## MULTIPLICATION CHECK

- Children are required to know all times tables up to 12 x 12
- They will complete an online test which tests their multiplication knowledge
- Tests will take place within a 2-week period Monday 3<sup>rd</sup> June Friday 14<sup>th</sup> June 2024
- Further information and guidance will be given nearer the time

## MATHS HOMEWORK

- Children receive maths homework every week, we are now moving to a
  predominantly online system where the homework will be allocated from My
  Maths or Maths Shed.
- Maths Shed homework is mainly number and calculation based and is a series of online games and My Maths is more structured and covers area such as number and calculations as well as geometry, statistics and word problems.
- If there are any problems accessing the homework then please ensure your child speaks to their teacher <u>before</u> their homework is due and we can arrange for a time for them to complete it in school.
- Please also don't worry if your child does not have access to the internet as arrangements can be made within school.

# PE

- PE is on a Wednesday morning.
- Children need to come into school wearing their PE kit on this day:
  - white t-shirt, plain black or navy shorts/joggers/leggings, school jumper and trainers
  - Long hair to be tied back
  - No jewellery to be worn
- Swimming is on a Friday at Haven Point (until February half-term)
- Children will need to bring their swimming costume/shorts, a towel, and a swimming cap in a suitable bag each Friday. Children are allowed to wear goggles if they wish.



- As part of our Music unit, children will be learning how to play the recorder on a Tuesday afternoon (fortnightly)
- Lessons will be taught by Mr Story (a specialist music teacher)
- Children's recorders will remain in school

# <u>CERTIFICATES</u>

- 'Star of the Week' certificates based on house points
- 'Star of the Week' in class
- Pen Licences
- Olympic Value certificates: honesty, determination, self-belief, passion, teamwork, respect, excellence, friendship, courage, inspiration, equality,
- Sports certificates (participation in sporting events including swimming)

# E-Safety within School

It is important that we keep our children safe online, both at school and at home. To ensure the safety of our pupils, the school has filtering systems in place to stop children accessing content that is deemed inappropriate, as well as informing staff when children type content which may be harmful to themselves or others.

New legislation has been issued by the government to help protect children online. To help us promote a safe digital environment we now have an acceptable use policy for children and parents to read and sign to say that they agree to the terms of use of the school's computing systems. This can be found in you information pack. Could you please look at this with your child and sign and return to school.

Children will be taught about internet safety within Computing and PSHE lessons. You can find further information connected to Esafety within school in our school's E-safety and Safeguarding policies, which can be found on or school's website. Copies can also be requested from the school office.

	Pupil Acceptable Use Policy
Resp	onsible Computer and Internet Use
	Bede's Catholic Primary School, we use school computers and internet
	s for learning. The following rules will help us to keep everyone safe using this technology.
	On the school network, I will only use my own login and password which
	I will keep a secret at all times.
	I will not look at or delete other people's files.
	I will not bring USB Memory Sticks or external hard drives into school
-	without permission and will not use these on school machines.
	I will ask permission before entering any website, unless my teacher has
	already approved the site.
	When using the school learning platform, I will only use my own login
	and password which I will keep a secret at all times.
	I will only email people I know, or who my teacher has approved sending
	them appropriate and polite messages.
	I will ask permission before opening an email or an email attachment
	sent by a person I do not know.
	I will not use internet chat.
	If I see anything I am unhappy with or receive messages I do not like, I
	will tell a teacher immediately.
	I understand the school may check my computer and email files and may
	monitor the internet sites I visit.
•	I understand that if I deliberately break these rules, I could be stopped
	from using the internet and computers.
Pupit	s Name: Pupils Signature:
Parer	t's Signature: Dute:

# E-Safety at Home

There are a number of website that can offer guidance to parents to help with online safety.

- Internet Matters <u>https://www.internetmatters.org/</u>
- National Online Safety <u>https://nationalonlinesafety.com/</u>
- NSPCC Keeping Children Safe Online -<u>https://www.nspcc.org.uk/keeping-children-safe/online-safety/</u>

We have also included two leaflets that you may find beneficial. You can also speak to a member of staff who will be able to help.



## HOW CAN YOU HELP?

- Help your child to organise their time well
- Support with homework: spelling, reading, mental arithmetic & times tables
- Encourage them to be more independent
- Be patient lots of support and encouragement
- Make sure your child has everything they need for school each day
- Let us know if there are any problems

## WHAT DOES MY CHILD NEED?

- Reading book daily
- Water bottles daily
- PE kit come into school wearing their PE kit on a Wednesday
- Homework (online) completed by the following week

**Important Reminder:** No earrings or jewellery allowed

### **IMPORTANT DATES**

- That History Bloke The Greeks Wednesday 4<sup>th</sup> October
- Home Fire Safety Assembly Tuesday 17<sup>th</sup> October
- Break up for half term Thursday 19th October
- INSET day Friday 20th October
- Bikeability Monday 4<sup>th</sup> December
- Break up for Christmas holidays Friday 22<sup>nd</sup> December
- Return to school for Spring term Monday 8<sup>th</sup> January 2024
- Youth Village Retreat Wednesday 24th Friday 26th April
- Multiplication Check over a 2-week period from Monday 3<sup>rd</sup> to Friday 14<sup>th</sup> June
- Arbeia Roman Fort Monday 17<sup>th</sup> June

### YOUTH VILLAGE RETREAT











# **YEAR 4 PARENTS' PACK**

- Year 4 Timetable
- Year 4 Curriculum Overview
- Year 3 / Year 4 Statutory Word List
- Log in Card
- Parents' Meeting powerpoint (on class web page)

## SCHOOL WEBSITE

### http://www.stbedessouthshields.co.uk/

### Year 4 Class Page

- Useful websites Maths, English, PE, Languages, E-Safety
- Links to curriculum information Curriculum Overview, RE Parents' Letter, Homework Information
- Important information for parents and children of year 4
- Photos of trips and activities in school



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