# **Curriculum Evening Year 5 2023-2024**



# Classroom Routines, Staff and Timetable

- PE Kit/ Uniform expectations
- PE Days Tuesday and Friday
- Library change Monday
- Swimming Feb after half-term



# Curriculum and Age Related Expectations

| Reading - Year 5 (End of year expectations) |  | Writing - Year 5<br>(End of year expectations) |  |
|---|--|--|--|
| Word  | I can tell you the meaning of new words.  I can read words that I have never seen before.  I can re-read and read ahead to check for meaning.  | Transcription                                  | I can spell words with additional prefix and suffixes. I can write lots of words that sound the same but are spelt differently- accept/except, whose/who's. I can check words in a dictionary. I can spell word families based on common words. I can spell commonly misspelt words.   |
| omprehens                                   | I can discuss a wide range of fiction, poetry, plays, non-fiction and reference/text books.  I can read and understand differently structured texts including non-fiction texts.   | Tran   | I can identify the root of words in unfamiliar longer words.  I can join up letters and understand which letters should be joined up.  I can write in cursive handwriting smoothly and legibly.  |
|   | I can identify and discuss themes and conventions in stories.  I can recite poetry from memory – narrative verse, haiku.  I can prepare poems and plays for performance.  I can check for sense when exploring unfamiliar words, and figurative phrases.  I can tell you how the language, structure and presentation add to the meaning of a text.  I can infer meanings and begin to find evidence in the text.  I can predict what might happen from details stated and implied.  I can identify organisational features of different text types  I can explain why different text types are organised in a certain way.  I can find and record information from non-fiction.  I can talk about books I have read at school and at home.  I can retell you a story that I have read before out loud.  I can join in with classroom discussions. | Composition                                    | I can compose a variety of sentence structures. I can draft my work orally and on paper. I can begin to open paragraphs with topic sentences. I can create settings, characters and a plot for a story. I can evaluate and edit my work, checking for spelling and vocabulary errors. I can use the correct nouns and pronouns. I can write sentences that have more than one clause. I can use fronted adverbials- 'Later that day, I went home.' I can use expanded noun phrases- The strict teacher with curly hair.' I can use other punctuation in direct speech correctly including a comma. I can use adverbs, conjunctions and prepositions to express time and cause. I can use apostrophes to mark plural possession. I can use a comma after fronted adverbials. I can evaluate and edit my work, checking for spelling and |



## Curriculum and Age Related Expectations

#### National Curriculum Summary: Mathematics Year 5

#### Place Value (PV) Addition and Subtraction (AS) **Multiplication and Division** (MD) Read, write, order & compare numbers to at least Add and subtract whole numbers with more than 4 Identify multiples and factors, including finding all digits, including using formal written methods 1000 000 and determine the value of each digit. factor pairs of a number, and common factors of two (columnar addition and subtraction). Add and subtract numbers mentally with increasingly Count forwards or backwards in steps of powers of 10 Know and use the vocabulary of prime numbers, for any given number up to 1 000 000. prime factors and composite (non-prime) numbers. Establish whether a number up to 100 is prime and Round any number up to 1 000 000 to the nearest 10. Use rounding to check answers to calculations and 100, 1000, 10 000 and 100 000 levels of accuracy. recall prime numbers up to 19. Solve addition and subtraction multi-step problems in Interpret negative numbers in context, count forwards Multiply numbers up to 4 digits by a 1- or 2-digit and backwards with positive and negative whole contexts, deciding which operations and methods to number using a formal written method. numbers, including through zero. use and why. Divide numbers up to 4 digits by a 1-digit number using the formal written method of short division. Read Roman numerals to 1000 (M) and recognise Multiply and divide whole numbers and those involving Fractions (F) years written in Roman numerals. decimals by 10, 100 and 1000. Compare and order fractions whose denominators are Recognise and use square numbers and cube Measures (M) all multiples of the same number. numbers, and the notation for squared and cubed. Convert between different units of metric measure identify, name and write equivalent fractions of a Geometry (G) (e.g. km & m; cm & m; cm & mm; g & kg; I & mi). given fraction, represented visually, including tenths Understand and Use approximate equivalences and hundredths between metric and imperial units (e.g. inches, Recognise mixed numbers and improper fractions and pounds & pints). convert from one form to the other and write mathematical statements > 1 as a mixed number. Identify 3D shapes, including cubes and other cuboids. Measure & calculate the perimeter of composite Add and subtract fractions with the same rectlinear shapes in cm/m. denominator and multiples of the same number. from 2D representations. Calculate the area of rectangles using standard units. square cm/m and estimate the area of irregular Multiply proper fractions and mixed numbers by whole numbers, supported by materials and diagrams. Estimate volume (e.g. using 1 cm blocks to build Read and write decimal numbers as fractions (e.g. Know angles are measured in degrees; estimate and cubes/cuboids) and capacity (e.g. using water). 0.72 = 79/100) compare acute, obtuse and reflex angles, Solve problems in volving converting between units of Recognise and use thousand the and relate them to Draw given angles, and measure them in degrees. tenths, hundred this and decimal equivalents. Use all four operations to solve problems involving Round decimals with two decimal places to the identify: angles at a point and one whole turn (total measure (e.g. length, mass, volume, money) using nearest whole number and to one decimal place. 360°); angles at a point on a straight line and 16 a turn decimal notation including scaling. (total 180°); other multiples of 90°. Use the properties of rectangles to deduce related Read, write, order and compare numbers with up to Statistics (S) three decimal places. facts and find missing lengths and angles. Solve problems involving number up to three decimal places Solve comparison, sum and difference problems using Solve problems which require knowing percentage identify, describe and represent the position of a information presented in a line graph. and decimal equivalents of \$7.74.74.16 and those shape following a reflection or translation, using the Complete, read and interpret information in tables, with a denominator of a multiple of 10 or 25. appropriate language, and know that the shape has including timetables. not changed.



# Handwriting

abcdegghijklmopgrstuvw

xyz

Cursive script

Pen Licence



### Support given to get to ARE

- Toe by Toe
- Extra reading practise 1-1 or in small groups
- Additional spelling support
- Additional guided groups for Maths and English



## Challenging beyond ARE

- Reading activities/challenges
- Further reasoning activities
- Application across the curriculum



### **Spellings**

- New spellings will be set on a Tuesday, and assessed on a Monday.
- Activity to introduce rule and practise
- SPELLING SHED online game



#### Homework

 Reading- 20 mins 4 times per week, talk about the text 2 to 3 times a week

TT Rockstars – 3 x 15 mins weekly

Spellings- set weekly



#### Reading at home

- To be communicated using reading records.
- Book band colours how will my child move on?
- The types of questions you could be asking at home...



#### **Useful Questions**

#### **Upper Key Stage 2**

- What did that character mean when they said 'X'? Are the character's actions a surprise or what you expected? Why is that character surprised/scared/excited/angry? Explain the character's actions or reactions to events in the story? What clues are there in the story to show that that character is happy/angry/sad/excited etc? What do you think this character thinks or another character? Why? How did the writer make you think this?
- Has the writer been successful in creating a setting/mood/character/theme? What else could they have done? Choose a passage from the text describing a particular event and question the children on the atmosphere before and after the event. Describe different character's reactions to the same event? Who is the 'voice' in the text? Which character does the writer want you to like or dislike? How have they done this? What do you think will happen because of a character's actions/dialogue/thoughts?

### Trips/ Visitors/ Theme Days

- Over the year we plan to enhance learning in a number of different occasions with trips, visitors and theme/dressing up days. Where possible we try to give 4 weeks notice, for example
- Autumn Term Whitby
- Spring Term Saltaire
- Summer Term Ripon Museums



#### App List

- SPELLING SHED (every day!!)
- TT ROCKSTARS (3 times a week)
- Hit the button (web based FREE)
- Endless wordplay
- Spell fix
- Word juice
- A+ spelling test
- Squeebles
- Mr Thorne's spellbook
- Cool math
- Doodle math
- Prodigy math



#### Contact

Before or after school for a quick chat or to pass on information.

Alternatively telephone the office to make an appointment or email

year5@hardenprimaryacademy.co.uk

