Armathwaite Community Primary School

Year 2 ~ Autumn Term 2022

Maths Planning

Number: Place Value

- Numbers to 20
- Count objects to 100 by making 10s
- Recognise tens and ones
- Use a place value chart
- Partition numbers to 100
- Write numbers to 100 in words
- Flexibly partition numbers to 100
- 10s and then 10s and 1s on the number line to 100
- Estimate numbers on a number line
- Compare and order objects and numbers
- Count in 2s, 5s, 10s and 3s

Number: Addition and Subtraction

- Bonds to 10
- Fact families ~ addition and subtraction bonds within 20
- Related facts
- Bonds to 100 (tens)
- Add and subtract 1s
- Add by making 10
- Add three 1-digit numbers
- Add to the next 10
- Add and subtract across a 10
- Subtract from a 10
- Subtract a 1-digit number from a 2-digit number (across a 10)
- 10 more, 10 less
- Add and subtract 10s
- Add and subtract two 2-digit numbers (not across and then across a 10)
- Mixed addition and subtraction
- Compare number sentences
- Missing number problems

<u>Shape</u>

- Recognise 2-D and 3-D shapes
- Count sides and vertices on 2-D shapes
- Draw 2-D shapes
- Lines of symmetry on shapes
- Use lines of symmetry to complete shapes
- Sort 2-D shapes
- Faces, edges and vertices on 3-D shapes
- Sort 3-D shapes
- Make patterns with 2-D and 3-D shapes

We will capitalise on every opportunity to explore maths vocabulary and apply our maths learning across all curriculum areas.

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English Planning

Grammar, punctuation and spelling

- Daily spelling and phonics activities focusing on common exception and high frequency words,
 spelling rules/patterns and blending sounds for reading and segmenting for writing and spelling
- Common and proper nouns, including using a capital letter for names of people, places, days of the week and the pronoun 'I'
- Commas ~ separating items in a list
- Sentence types ~ questions and commands
- Conjunctions ~ Sub-ordination (when, if, that, because)
 - ~ Co-ordination (and, but, or)
- Descriptive and detailed writing using expanded noun phrases to describe and specify

Reading

- Weekly reading comprehension activities
- Weekly reading groups
- Class stories and poems
- Daily reading opportunities across all curriculum areas.

Writing

- Sharing writing
- Weekly planners
- Cross-curricular writing opportunities
- Personal dictionaries

Our featured author is Mini Grey. We'll share lots of her fun stories, which she also illustrates, exploring story settings and meeting characters such as Traction Man, Biscuit Bear and Little Red. Using these stories as sources of ideas and inspiration we'll write adventure stories, letters, posters, instructions, character descriptions, poems and information leaflets.

Inspired by our history topic, Stone Age to Iron Age, our class reading book for this term is a great favourite, Stig of the Dump.