

Y4 Autumn Term 2018 Curriculum Overview

Dear Parents

You may wish to explore these topics we will be covering over the coming weeks either at home or when you are out and about:

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| RE | We will be studying the following units in RE alongside learning about our class saint St Catherine of Siena: <ul style="list-style-type: none">- Creation & The Story of Abraham to Joseph- How Jesus teaches us to pray- Advent- Christmas |
| LITERACY | In literacy this term we will be: <ul style="list-style-type: none">- Writing opportunities based around selecting applications be trained as astronauts for a mission to Mars – non-fiction unit- Writing opportunities based around the book ‘Christophe’s Story’ – fiction unit- Writing spooky story podcasts – live unit- Exploring figurative language in a range of poems – poetry unit When writing we will be concentrating on: <ul style="list-style-type: none">- Using pronouns and fronted adverbials effectively- Continuing to use a range of conjunctions, adverbs and prepositions to express time and cause- Writing multi-clause sentences- Paragraphing writing |
| NUMERACY | Recalling multiplication and division facts for times tables up to 12x12. Finding pairs with a total of 100. Adding to the next multiple of 100 and subtracting to the previous multiple of 100. Read and write 4-digit numbers knowing what each digit represents. Comparing 4-digit numbers using < and > and placing them on a number line. Adding and subtracting 2-digit, 3-digit and 4-digit numbers using a column method. Multiplying multiples of 10 by a single-digit numbers. Multiplying 2-digit and 3-digit numbers by single-digit numbers using a written method. Finding fractions of amounts. Telling the time to the minute on analogue and digital clocks. Calculating time intervals. Measuring lengths, weights and capacities as well as converting units of length. Doubling 3-digit numbers and halving even 3-digit numbers. Reducing a fraction to its simplest form. Looking at place value in decimals and the relationship between tenths and decimals. Rounding 4-digit numbers to the nearest 10, 100 and 1000. Divide numbers up to 2-digits by single-digit numbers with no remainder, then with a remainder. |

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| SCIENCE | Our science topic for the first half of this term is Electricity. After the half term break, we will move on to the topic of Digestion. |
| COMPUTING | Children will be developing their coding skills by exploring pre-set programs before being able to create their own computer program on the WeLearn platform. Cross-curricular opportunities to combine text and images as well as use the Internet. |
| PE | Our PE topic for the first half of this term is Tag Rugby. After half term the children will be developing their Gymnastic skills. |
| TOPIC | Our history topic for the first half of this term is the Anglo Saxons. After the half-term break we will explore the geography topic of Farming. |
| ART & DESIGN | Cross-curricular opportunities. |
| MUSIC | Weekly hymn practise. Cross-curricular opportunities. |
| HOMEWORK | Daily reading – Aim to question children about the text they have read and remember to sign planner to show that reading has been completed Weekly spellings – tested on a <u>Friday</u> Weekly multiplication/division facts – tested on a <u>Wednesday</u> Homework activity – handed out on a <u>Friday</u> for the following <u>Friday</u> |
| Thank you for your continued support Kind regards Mrs Osborne and Mr Harrison | |