Maths

Numbers and place value within 1000 Addition and subtraction (three-digit numbers) Multiplication and division (multiples of 2, 3, 4, 5, 8, 10, 50 and 100)

Fractions

Shape (2D and 3D), angles and lines Position, direction and movement

Measures (length, mass, capacity, money and time) Problem solving through investigations and use of data (pictograms, bar charts and tables)

Ideas for home:

- * Shape hunts indoors and outside
- * Building shapes with materials around the house, e.g. boxes into cubes and cuboids
- Telling the time (including days, months, morning, afternoon etc. and to the minute on a clock with am and pm)
- * Using toys and construction pieces (e.g. Lego) as resources to add, subtract, multiply and divide
- * Paying for low-value items in shops
- * Measuring and comparing the length and mass of household items or toys

Geography and History

Name and locate the world continents, oceans, seas, capital cities

Explore maps and plan routes - knowing the physical and human features shown

Learning about the history of human science - dentistry and x-rays

Ancient Greece - timeline significant events, life in Greece and Greek mythology

Computing

Operating devices (switching them safely on and off) Controlling the mouse/cursor

Developing knowledge of the keyboard (BBC Dance Mat Typing)

Internet safety

Accessing websites and files then saving work
Word processing (MS Word, PowerPoint and Publisher)
Coding with Scratch

School website: www.dorringtonschool.co.uk

Twitter: @stedwardsceps

Email: admin@stedwardsprimaryschool.co.uk

What is needed in school?

- * PE kits every Monday to Friday
- * Reading Records and books every day
- * Named water bottles every day
- * Completed homework and Key Word Booklets **every Thursday**
- * Forest School kits every Thursday

Incredible Me

Autumn Term 2018 Year 3



<u>Science</u>

<u>Humans:</u> Naming body parts on the outside and inside of the human body. Investigating teeth and bones alongside muscles and how we move. Learning about the importance of hygiene, balanced diets and being fit.

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Daily collective worship Creation and the Fall:

Placing the concept of God and creation on a timeline of the Bible's 'big story'

Music

Learning songs as a class and with the whole school. Playing tuned and untuned instruments musically. Composing and performing as small groups. Tempo (speed), dynamics (soft/loud) and pitch (low/high).

Literacy

A range of poetry, fiction and non-fiction texts will be shared this term during whole class teaching and group reading session. Texts will include Beautiful Oops!, Something Else, The Chief's Bride, On Sudden Hill and Only One You.

Writing

A range of genres including stories, instructions, poetry, reports (diaries, fact files, information pages) and explanations. Using a consistent cursive handwriting script.

Phonics, Grammar, Punctuation and Spelling
Daily Letter and Sounds and Babcock No Nonsense
Spelling lessons.

Using punctuation correctly (capital letters, finger spaces and , .?! "")

Using sentences with different forms: statement, question, command, exclamation

Using conjunctions (e.g. and, but, so, because)
Varying sentence openers

Understanding and using the following: noun, noun phrase, adjective, verb, adverb, singular, plural, tense (past, present, present perfect), apostrophe, comma, preposition, conjunction, compound, prefix, suffix clause, subordinate clause, direct speech, consonant, vowel, inverted commas (speech marks)

Ideas for home:

- * Daily reading and spellings
- * Enjoying other texts at home and from a local library
- * Write a diary
- * Create own stories
- * Write a review for a book, text or place visited

PE

Weekly sessions with Sports Coach and 'Active 8' minutes of regular exercise.

DT. Art and Design

Through learning about how human moves, creating models of body parts using construction materials. Sketching the human body and exploring art within Ancient Greece.