Dragonfly Class- Topic Overview Autumn 2023

English

Writing

Theme: Cosmic Genres: narratives, persuasive letter,

newspaper reports, debates, instructions <u>Grammar:</u>

Parts of speech, types of phrases, speech punctuation, standard / formal, informal language, cohesion and paragraphs, subjunctive, parenthesis, modal verbs, adverbials, colons, relative clauses. Snellino:

<u>Spelling:</u>

ICT -

Year 5 / 6 spelling rules: ough, silent letters; un prefix; able / ible; homophones; plurals adding s / ies / es; hyphenated words Weekly spellings: CEW and rules. <u>Handwriting.</u>

<u>Reading groups; home reading; comprehension</u> work

e-safety, moving information, data handling, programming

Science

<u>Light:</u> how light travels in straight lines, creation of shadows, reflection,

Earth and space:

The Earth and Moon, shape and orbits, day and night.

PSHE

Beginning and belonging Respecting others Courtesy and manners Characteristics of friendship Where to get advice Family and friends Healthy family lives Trust Bullying

PE – Thursday and Friday

Fitness.

Invasion games – tag rugby Basketball with Leicester Riders from 20th Sept 2nd half term: invasion (football / dodgeball), sports hall, gymnastics.

Maths

Place value: Roman numerals to 1000; numbers to 1,000,000; powers of 10; partitioning; comparing, ordering and rounding; Addition and subtraction: up to 4 digits; inverses; rounding to check; multi-step operations; negative numbers.

Multiplication and division: prime numbers, square numbers, cube numbers, factors, multiples and common multiples, long and short multiplication and division.

Fractions: fractions of numbers, equivalent, mixed and improper fractions, comparing and ordering, calculating with fractions. Measures: metric and imperial conversion

History- (2nd half-term): the Mayans: discovery, how we know about them, civilisation, religion, achievements, decline.

Geography – South America, climate, physical and human geography, trade and industry.

The RE question - Why do some people believe in a god? Theists, atheists, agnostics; discuss own views on deities and those of others and how it affects the way people live their lives; look at conflicts between science and religion.

Art and Design – Peter Thorpe, painting and pastel techniques, experimenting with colour, overlaying and overlapping, Mayan weaving. Music – Charanga

French: introducing yourself; transport.

Homework

Reading- it is expected that children read daily (with an adult where possible) – practise comprehension skills (vocabulary, inference, prediction, explanation, retrieval, summarising and sequencing).

Maths: the children will be expected to undertake regular times tables practice on Rockstars and other tasks set when appropriate.

Spellings: weekly spelling tests are given – tests and new spellings on Friday.

Forest School: 9th November: class assembly 21st November.