Crayke Church of England Primary School

Curriculum Learning Tree
Oak Class Spring Term 2023 Year A

Enquiry Question: What do Tuscany and North Yorkshire have in common?









Key Text Bookshelf

Maths (Using White Rose Maths)

Year 5

Fractions A

Multiplication and division B

Theme: A Taste of Tuscany

Fractions B

Decimals and percentages

Perimeter & area

Statistics

equivalent, simplify, numerator, denominator, division, remainder, efficient, order, compare, round, area, perimeter, estimate, line graph, interpret, timetable

Year 6

Fractions B

Converting units

Ratio

Algebra

Decimals

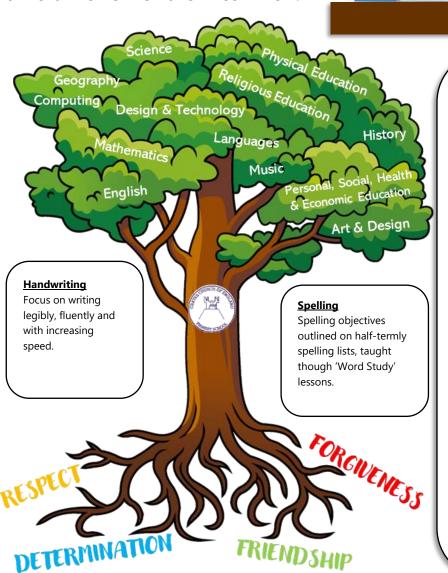
Fractions, decimals and percentages

Area, perimeter and volume

Shape & Space

Statistics

equivalent, simplify, numerator, denominator, ratio, scale drawing, scale factors, algebra, expressions, substitution, formulae, equations, integers, decimals, round, percentage, missing value, area, perimeter, parallelogram, volume, pie chart, mean, interpret, dual bar chart



English

Speaking and listening

Skills taught and rehearsed across the curriculum

Reading

A focus on:

Checking that the book makes sense, discussing understanding and exploring the meaning of words in context.

Draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with evidence.

Summarise the main ideas drawn from more than one paragraph, identifying key details that support the main ideas.

Distinguish between statements of fact and opinion.

Writing

Instructions: Recipe (Making pizza, linked to Pizza Express visit)

Recount: Newspaper (linked to local heritage) Letters: Informal letter writing (to a friend) Letters: Formal letter writing (to a school in Italy)

Persuasion: Holiday brochure (visit Tuscany) Non-narrative: Balanced argument (screen use, then

holidaying abroad)

Expanded noun phrase, modal verbs, prefixes, suffixes, adjectives, conjunctions, tense, adverb, modifiers, fronted adverbials, complex noun phrases, prepositional phrases, verb forms, active/passive voice, subordinate connectives

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Science

Animals including humans: circulatory system, transportation of nutrients, how a healthy lifestyle supports the body to function, how different types of drugs affect the body circulatory system, heart, blood vessels, oxygenated blood, deoxygenated blood, arteries, capillaries, veins, plasma, red blood cells, white blood cells, platelets, drugs, alcohol, negative effects, nutrients, healthy diet, exercise, muscles, bones

Art

<u>Painting:</u> David Hockney landscape study
<u>Drawing:</u> Oil pastel landscapes of Tuscany and Crayke
<u>Sculpture:</u> inspired by Michelangelo (hand study)
<u>enhance, still-image, life-like, proportions, abstract, visual qualities, frameworks, stability, form, perspective, landscape</u>

Design Technology

Cooking and nutrition (linked with Science)
Pizza making at Pizza Express
Tuscan-inspired healthy soup project
micro-organisms, ratio, scale-up, boil, liquidate,
seasonality, hygiene, recipe

P.E.

Spring 1: Invasion towards rugby and basketball attack, defend, invasion, pass, tag, bounce, chest, overhead, pivot, possession
Spring 2: Gymnastics / Dance, Invasion towards tennis precision, pike, tuck, straddle, stag jump, adapt, craze, disco, origin, style, hip-hop,

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Religious Education (Using 'Understanding Christianity' and North Yorkshire Syllabus)
U2.6 What does it mean to be a Muslim in Britain today?

Five pillars, Holy Qur'an, Prophet Muhammed, guidance, mosque, Hadith, salah, rak'ah NY What did Jesus do to save human beings? salvation, sacrifice, resurrection, holy communion

UC What kind of a king is Jesus? feast, king, kingdom, Lord's prayer, parable, pentecost, resurrection, sin, utopian

PSHE (Using 1Decision)

Computer safety: Image Sharing application, survey, kind action, image sharing, illegal, consequences, influences, pressure Being responsible: Looking Out for Others considerate, inconsiderate, bullying, cyber bullying, impact, mental wellbeing Keeping/Staying Healthy: Smoking nicotine, addictive, illegal, respiratory system, cardiovascular disease, cigarette, tobacco

Music (Using Charanga)

Spring 1: A New Year Carol – Classical/Urban Gospel Spring 2: You've Got a Friend – 70s ballad/pop melody, compose, improvise, cover, pulse, rhythm, pitch, tempo, dynamics, timbre, texture, structure, ostinato, phrases, unison, Urban Gospel, hook, riff, solo, equality, harmony

Geography

A locational, human and physical study of Europe with a focus on the Italian region of Tuscany

Comparisons made with Crayke and North Yorkshire, with fieldwork skills developed continent, country, similarities, differences, climate zones, biomes, vegetation belts, settlement, land use, economic activity, trade links, distribution of natural resources

<u>History</u>

A local history study as part of heritage week An exploration of North Yorkshire's links with the Romans

Crayke, heritage, agriculture, chronology, evidence, sources, Roman empire, settlement

Languages: French (Using Kapow)

Spring 1: Clothes

un t-shirt, un short, un pantalon, une culotte, une chemise, une jupe, une robe

Spring 2: Transport

un autobus, un avion, un train, une voiture, un velo, un ferry, un bateau, une moto

Computing (Using Purple Mash)

Spreadsheets

column, data, format cell, formula, rows, variable
Databases

arrange, chart, field, group, record, search, sort