



WESTACRE MIDDLE SCHOOL – LEARNING JOURNEY – YEAR 5 AUTUMN TERM

English - Reading

- Texts: Great Adventurers, Kensuke's Kingdom, Race to the Frozen North, A Christmas Carol
- Develop fluency and comprehension strategies
- Infer meaning and justify ideas with evidence
- Understand vocabulary in context

English - Writing

- Write to entertain: explorer diaries and Maya-inspired narratives
- Write to inform: formal letters and non-chronological reports
- Writing to persuade: persuasive instructions Information and
- Edit and improve writing
- Develop use of adverbials, modal verbs, expanded noun phrases, clauses and commas for clarity

Mathematics

- Read, write compare and order numbers to 1,000,000
- Round numbers to the nearest 10/100/1000
- Use column addition and subtraction
- Interpret graphs
- Multiply and divide by 10/100/1000
- Find multiples, factors and prime numbers
- Find the perimeter, area and volume of shapes

Art

- Explore tone and colour
- Create tints and shades
- Manipulate images imaginatively
- Compare and evaluate own artwork

Computing

- Sign an e-safety charter
- Use secure logins and save documents
- Develop touch typing
- Create multi-media videos
- Build coding and cipher skills

DT

- Research how the Maya created textiles
- Use a range of weaving techniques
- Create a wall hanging following design specifications
- Evaluate end product

French

- Classroom commands and greetings
- Alphabet, numbers, dates and birthdays
- Colours and adjective agreement
- Classroom items: "I have/I don't have"

Geography

- Locate continents and oceans
- Research the Amazon rainforest, including location, features and threats to
- Use OS symbols and four-figure grids
- Study latitude, longitude and contours

History

- Investigate and infer from evidence
- Explore Maya buildings and navigation
- Compare Maya foods with foods today
- Use artefacts, archaeology and chronology

Music

- Develop singing skills
- Sing in unison and simple parts
- Explore pulse, rhythm and pitch
- Listen to and appraise different music
- Create and perform musical patterns

PE

- Develop hockey ball control
- Learn rules and use equipment safely
- Mirror and match in gymnastics
- Develop cross-country running stamina
- Perform flexible routines and balances

PSHE

- Explore Westacre's 6Rs learning values
- Explore Westacre Living Values
- Discuss relationships and friendships
- Develop belonging and tolerance

Religion and Worldviews

- Explore Christian beliefs and values
- What does it mean if God is holy?
- How do Christians decide how to live?
- What would Jesus do?

Science

- Learn laboratory safety and fair testing
- Plan investigations and identify variables
- Explore gravity, friction and resistance
- Study Earth, Moon, Sun and day/night