



KENTMERE ACADEMY AND NURSERY

CURRICULUM TOPIC WEB FOR PARENTS



Topic

- Study a timeline of computing as an aspect of British History that extends pupil's knowledge beyond 1066
- Select, organise, summarise and present relevant information, from a wide range of sources, in the most effective way for a given purpose

COMPUTING

- To use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content
- To understand computing networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration

Grammar

- To understand and use modal verbs
- To be understand what word class a word belongs to
- To add missing punctuation
- to use semi-colons, colons and dashes correctly

PSHE

- Learn about a range of jobs carried out by people they know, and to understand how they can develop skills to make their own contribution in the future .
- Explain how they can make a positive contributions to society, now and in the future

SCIENCE

- Planning different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary
- Taking measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate
- Recording data and results of increasing complexity using scientific diagrams and labels, classification keys, tables, scatter graphs, bar and line graphs

Maths

- Reading and writing numbers to 10 million
- Comparing numbers to 10 million
- Ordering numbers to 10 million
- Rounding numbers
- Using mixed operations
- Estimating products of large numbers
- Multiplying by 2-digit numbers
- Dividing by 2-digit numbers
- Solving word problems

English

- Writing a diary entry in the first person
- Using feelings through actions
- Creating suspense and tension
- Biography of Anthony Horowitz

ART AND DESIGN

- To produce creative work, exploring their ideas and recording their experiences .
- To combine images using digital technology, colour, size and rotation.

PE

- Gymnastics
- Football

Autumn 1 - Year 5/6
Tomorrow's World

Enrichment

Trip to m6 Theatre
Robot Day