

Yate Academy Woodlands Primary Phase Year 3 Curriculum Overview

Computing English Art & Design Reading Writing Grammar Use knowledge to read 'exception' . Use prefixes & suffixes in spelling · Use range of conjunctions Use sketchbooks to collect, record and evaluate ideas · Design & write programs to achieve specific goals, Use dictionary to confirm spellings Use perfect tense including solving problems Improve mastery of techniques such as drawing, Read range of fiction & non-fiction . Write simple dictated sentences . Use range of nouns & pronour painting and sculpture with varied materials Use logical reasoning Use dictionaries to check meaning . Use handwriting joins appropriately Use time connectives Learn about great artists, architects & designers Understand computer networks Prepare poems & plays to perform . Plan to write based on familiar forms . Introduce speech punctuation Use internet safely and appropriately Check own understanding of . Rehearse sentences orally for writing . Know language of clauses Collect and present data appropriately Use varied rich vocabulary Draw inferences & make predictions . Create simple settings & plot Speaking & Listening Retrieve & record information from . Assess effectiveness of own and Give structured descriptions Participate activity in conversation Discuss reading with others · Consider & evaluate different viewpoints Design & Technology Geography Use research& criteria to develop products which are fit Use annotated sketches and prototypes Locate world's countries, focussing on Europe & Mathematics to explain ideas Americas focus on key physical & human features Evaluate existing products and improve Study a region of the UK (not local area) Number/Calculation Geometry & Measures Fractions & decimals Use 8 points of compass, symbols & keys Learn 3, 4 & 8x tab Measure & calculate with Use & count in tenths Use mechanical systems in own v Describe & understand climate, rivers, mountains, Secure place value to 100 · Recognise, find & write fractions Understand seasonality; prepare & volcanoes, earthquakes, settlements, trade links. Measure simple perimeter Mentally add & subtract units. . Recognise some equivalent fractions cook mainly savoury dishes tens or hundreds to numbers Add/subtract using money in Add/subtract fractions up to <1 Use fieldwork to observe, measure & record of up to 3 digits · Order fractions with common Written column addition & · Use Roman numerals up to XII; denominator Modern Music Languages Solve number problems. Calculate using simple time French including multiplication & problems Interpret bar charts 8 simple division and missing Draw 2-d / Make 3-d shapes pictograms Listen & engage number problems Identify and use right angles Use voice & instruments with increasing Ask & answer questions Use commutativity to help · Identify horizontal, vertical, Speak in sentences using familiar vocabulary accuracy, control and expression calculations perpendicular and parallel lines Develop appropriate pronunciation Improvise & compose music Show understanding of words & phrases Listen with attention to detail Appreciate stories, songs, poems & rhymes Appreciate wide range of live & recorded Science History Broaden vocabulary Begin to develop understanding of history **Broader History Study** Earliest ancient civilisations. Education Education Physical Religious Plants, incl. parts, lifecycle and requirements Ancient Egypt: · Animals: skeletons & nutrition · Use running, jumping, catching and throwing in Classification of rock types isolation and in combination · Simple understanding of fossilisation Play competitive games, modified as appropriate A local history study, Develop flexibility & control in gym, dance & **Physics** · A depth study linked to a studied period · Sources of light; shadows & reflections A study over a period of time · Compare performances to achieve personal bests · Simple forces, including magnetism A post-1066 study of relevant local history Swimming proficiency at 25m