**Curriculum Overview for Rowan, Cherry & Chestnut B 2020**

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| **English**colouredNCbackground.png**Reading** Read a broad range of genres Recommend books to others Make comparisons within/across books Support inferences with evidence Summarising key points from texts Identify how language, structure, etc. contribute to meaning Discuss use of language, inc. figurative Discuss & explain reading, providing reasoned justifications for views  | **Writing** Use knowledge of morphology & etymology in spelling Develop legible personal handwriting style Plan writing to suit audience & purpose; use models of writing Develop character & setting in narrative Select grammar & vocabulary for effect Use a wide range of cohesive devices Ensure grammatical consistency  | **Grammar** Use appropriate register/ style Use the passive voice for purpose Use features to convey & clarify meaning Use full punctuation Use language of subject/object **Speaking & Listening** Use questions to build knowledge Articulate arguments & opinions Use spoken language to speculate,  hypothesise & explore  Use appropriate  register & language  | **Art** William MorrisA Sense of WatercolourArt of Africa  | **Computing**Online safetyCodingSpreadsheetsDatabasesGame creator3D modellingConcept maps Word processing |
| **Design & Technology**Christmas tree decorationsFaberge eggsAfternoon tea |  **Geography**North & South AmericaRivers & the Water CycleLocal River Walk |
| **Number/Calculation** Secure place value & rounding to 10,000,000, including negatives All written methods, including long division Use order of operations (not indices) Identify factors, multiples & primes Solve multi-step number problems **Algebra** Introduce simple use of unknowns  | **Mathematics****Geometry & Measures** Confidently use a range of measures & conversions Calculate area of triangles / parallelograms Use area & volume formulas Classify shapes by properties Know and use angle rules Translate & reflect shapes, using all four quadrants **Data** Use pie charts Calculate mean averages  | **Fractions, decimals & percentages** Compare & simplify fractions Use equivalents to add fractions Multiply simple fractions Divide fractions by whole numbers Solve problems using decimals & percentages Use written division up to 2dp Introduce ratio & proportion  |
|  **Modern Languages**Revision of personal identificationThe Solar SystemHobbiesAt the RestaurantAt the CinemaAt the Theme Park |  **Music** GlockenspielsFive Gold ringsClassroom JazzDancing in the streetUkulele |
| **Science**Animals inc. humans (circulatory system) Living things and their habitats (lifecycles)Properties of MaterialsForcesEvolution & InheritanceEarth and space | **History**Tudor BritainThe kingdom of Benin Local History Study Hitchin Walk |
|  **Physical Education**Dance - FireworksLacrosse / BasketballOutdoor & AdventurousCricket / Multi – SportsRounders / TennisAthletics | **Religious Education** Creation stories   Justice and freedom  Humanism Forgiveness |