



Chesswood Junior School

Year 4 Curriculum Overview



	Autumn Term				Spring Term 1	Spring Term 2 / Summer 1		Summer Term 2
Theme	Take One Book (2.5 weeks)	Where does my food go? (3 weeks)	Were the Dark Ages dark? (5 weeks)	Batteries Included (4 weeks)	Dragons – fact or fiction? (6 weeks)	Crime and Punishment / Music to the Ears (5 weeks)	It's a Small World (6 weeks)	Footprints (7.5 weeks)
Reading (2hour40mins / week)	Class choice book	Poetry – free verse	Biographies and newspapers (First News)	Narrative	Legends. Reports.	The Highwayman - learning sections by heart.	Coming to England - Floella Benjamin	Persuasion texts and leaflets
Writing (4 hours 40 mins/ week)	Extended piece of writing using editing skills. CV writing.	Poetry – food. Chronological report on the digestive system.	Biography of Alfred the Great. Newspaper - Viking invasion	Narrative – short story on powercut	Dragon legend. Non-chronological report on where to find dragons.	Narrative based on The Highwayman. Persuasive writing.	Letter writing - Empire Windrush. Poetry. Book review 'Coming to England'	Persuasive leaflets – eco link Instructions
Maths (6Hour 20 mins / week)	pairs to 100; adding and subtracting to next multiple of 100; read write compare 4 digit no.s ; add 2 digit and 3 digit	6 and 9 x table; x multiples of 10 by single digit; 2 digit x 1 digit ; fractions of amounts	Column addition; Expanded subtraction method; double and halve 3 digit; Unit fractions; Equivalent fractions; Place value in decimals; Converting measurements; Reading scales.	Round 4 digit to nearest 10, 100, 1000; Grid method multiplication 3 digit by single; Divide 2 digit by single digit	Add and subtract from 4 digit numbers. Rounding. Counting in multiples. Extended and compact subtraction. 7 x table. Multiplication 3 x 1 digit. Mental multiplication and division. Fractions of 2 digit and 3 digit. Equivalent fractions. Angles. Properties of shapes. Division. Factors.	Decimals - compare, order, round. Divide 2 digit by 10 and 3 digit by 100. Add 4 digit no.s. Add money. Column subtraction. 24 hour clock and am pm. Perimeter. Convert between lengths. Counting on for subtraction. Multiply 3 digit by 1 digit. Divide 2 digit and 3 digit by 1 digit.	1000 more or less than a number. Read, write, compare 5-digit. Negative numbers in temperature. multiply and divide by 10, 100, 1000. Decimals to 2dp. 1/10 or 1/100 more or less than a number. 11 12 x table. Multiplication. Rounding to estimate. Division as inverse. Roman numerals to 100. Area and perimeter. 2D and 3D shapes. Equivalent fractions. Fractions adding to one with different denominators.	Add two 2-digit numbers or a 2-digit number up to 4-digit number mentally; subtract up to 4-digit using counting up; factors; solve integer scaling problems using mental strategies and spot a relationship between products; Written addition. Co-ordinates. Bar charts and line graphs. Written multiplication and division.
Problem Solving and Reasoning								
Computing	Class choice - presentation of work (2)	Stop animation digestive system - ICT time + Ipad (4)	Safe searching (potentially start Scratch unit in final week) (5)	Scratch – programming (4)	Scratch cont. Myths and Legends E2BN (6)	Excel and Google spreadsheets (5)	(6) Coding conversations from the windrush	E-safety – online images ComicLife (6)
Science		Digestive system (6)	Teeth Food Chains (10)	Electricity - can merge some time with DT (8)	Teeth, food chains – applying knowledge to dragons. Solids, liquids, gases. (12)	Sound - linked with DT (10)	Changing State and the Water Cycle. (12)	Classification – grouping and identification (12)
Design Technology		Healthy food (6)		Lanterns circuits – link to art and science (3)		Sound Engineering - Science Oxford - linked with Science (5)		Recycling products – Fair Trade (8) Recycling and construction – Park bench (2)
Geography			Scandinavia / UK counties - linked to place names (4)		Where do dragons live? UK geography (16)		Immigration and emigration – the Chesswood Community. Push and pull factors. (8)	Eco footprint – Water footprint Food footprint (15)
History			Dark Ages - Saxons – Vikings (16)			Chronological study of crime and punishment across the ages (16)	Empire Windrush. History of racism (4)	
RE		Judaism - How special is the relationship Jews have with God? (1.30)	Judaism cont. (1.30) Christmas – What is the most significant part of the Nativity story for Christians today? (1)	Christmas – nativity (2)	Judaism – How important is it for Jewish people to do what God asks them to do? (3)	Christianity - Is forgiveness always possible? (2.30)	Judaism - What is the best way for a Jew to show commitment to God? (3)	Christianity – Do Christians need to go to church to show they are Christians? (3)
Art		Still Life sketching – food (6)		Lanterns – Withies (7)	Chinese dragon (8)			See DT - linked
Music	BBC Ten Songs (2)	BBC Ten Songs (3)	Saxon Drama (5)	Carol contert preparation – singing (4)	4 beat rhythms – dragons (6)	Texture, dynamics, pitch, tempo, duration (5)	English folk songs and Maypole dancing. Filipino song in Tagalog (6)	Rhythm – The Cup Song , Samba, Recorder (6)
PE	Fitness (4)	Invasion games & Tri Golf (6)	Invasion and multisports. Tri Golf. Gym (10)	Multisports. Gym (6)	Dragon dance. Hockey and Invasion games (12)	Outdoor Adventure Activities. Striking and Fielding (10)	Swimming. Rounders. Stoolball. (15)	Swimming. Cricket (14)
Languages		Numbers (2.15)	Greetings and classroom. (3.45)	Colours (2.15)	Colours and alphabet (4.30)	Animals (3.45)		Food – café , holidays (5)
PSHE	ACRO CV Transition – Class charter (16)						Show racism the red card (8)	
General Curriculum								

NB. Only a small proportion of PSHE is delivered discretely – see the school's PSHE map for evidence of thorough coverage across the curriculum. For SMSC coverage, see the school's SMSC policy and map.

(10) = Guidance time allocation in hours / minutes (see school's long term plan for more detailed breakdown).

For National Curriculum coverage see the school's curriculum map.

For more detailed information on the curriculum themes, see the school's curriculum leaflets.