## Northumberland PRU – KS3 Curriculum Design 2024-25

	English	Maths	Science	History	Geography	RE	IT	Food	Art	Product Design	PE	Forest School	RDA Horse Care	PSHE
Theme: Ec	quality & Diversity									8				
Half- Term 1	Novel- Boy in the Striped Pyjamas	Number Algebra Geometry	Lab Skills Cells Structures Solids, Liquids, Gases Compounds & Mixtures	How diverse and equal was Britain post		Intro to RE & different beliefs	Forms of communication Storing & interpreting data Rules of formatting Spreadsheets	Hygiene Food safety Cooking skills Range of recipes to develop skills and knowledge	Formal Elements & Characters	Clock project Introduction Design processes Health & Safety	Football Skills/ Rules Passing/Dribbling /Movement/Sho oting/Attack/Def ensive tactics	Bushcraft & skills	Riding skills Horse care	Developing goal setting, organisation skills and self-awareness Developing risk management skills, analytical skills and strategies to identify bias Developing goal-setting, analytical skills and decision making
Theme: Li	ving in the Wider World	1				1	1		1			1		1
Half- Term 2	Myths & Legends	Fractions Using number systems Algebra sequences Problem solving Measurement Statistics	Plants Food Chains Light Sound		What is geography? – global, national and regional	Humanity & Religious Beliefs	The Internet & e-safety Social networks Assessment	Hygiene Food safety Cooking skills Range of recipes to develop skills and knowledge	Formal Elements & Characters	Clock Project Applying designs Components & mechanisms Manufacturing techniques Evaluation	Basketball Skills/ Rules Ball familiarisation/ Passing/Receiving/ Dribbling/ Pivoting/Shooting	Using fire Foraging Assessment of skills	Riding skills Horse care	Developing empathy, compassion and communication: Making and maintaining friendships Developing respect for beliefs, values an opinions and advocacy skills Developing self-confidence, risk management and strategies to manage influence
Theme: Th	ne Circle of Life				1	1		I	1		•	•	•	
Half- Term 3	Nature poetry	Functions & graphs Percentages Number properties Statistics Algebraic methods	The Human Body Reproduction Cycles	How has public health changed in Britain 1800 - 2000		Christianity	Data magnitude Converting base/denary Using mathematical concepts Binary links with text	Hygiene Food safety Cooking skills Range of recipes to develop skills and knowledge	Insects	Textile Monster pal	Badminton Skills/ Rules	Fire safety & outdoor cookery skills	Riding skills Horse care	Developing agency, strategies to manage influence and decision making Developing agency and strategies to manage influence and access support
Theme: Co	onflict	memous												
Half- Term 4	Myths & Legends poetry	Geometry- constructions Probability Geometry – measuring shapes	Acids & Alkali's Reactions Displacement Forces & Motion		How does tourism bring us into conflict with others and our world?	Buddhism	How is an image stored? Characteristics of file size How is sound data stored? Digital sound Assessment	The Grain Chain	Insects	Mosaic Wall Art	Badminton Skills/ Rules	Fire safety & outdoor cookery skills Assessment of skills	Riding skills Horse care	Developing self-confidence and self- worth Developing goal setting, motivation and self-awareness Developing analytical skills and strategies to identify bias and manage influence
Theme: H	ealth & Leisure													
Half- Term 5	Drama – Our Day Out	Ratio & Proportion Number accuracy Geometry 3D shapes	Food & Nutrition Respiration Health	The Holocaust		Buddhism & Sikhism	Input/Output devices Hardware How does a CPU work RAM/HDD Operating systems	Dietary needs Factors affecting diet Dietary fibre Nutrients	Surrealism	Mosaic product	Volleyball Skills/ Rules	Woodcraft Weaving	Riding skills Horse care	Developing communication and negotiation skills, clarifying values and strategies to manage influence Developing assertive communication, clarifying values and strategies to manage influence Developing respect for diversity, risk management and support- cooking skills.
Theme: Cr	rime & Punishment							I		1				seeking skills
Half- Term 6	Shakespeare – Merchant of Venice	Number calculating Algebraic concepts Geometry – property of shapes	Science solving crime Crime scenes Science of Weapons		The geography of crime	Religion in the Wider World	Networks	Packed with Protein	Symbolism	Food packaging	Basketball Skills/ Rules	Woodcraft Weaving Assessment of skills	Riding skills Horse care	Developing agency and decision making skills: Drugs, alcohol and tobacco Developing agency and strategies to manage influence and access support Developing decision making, risk management and support-seeking skills

Northumberland's P.R.U.