Neptune Curriculum Map 2023-24

Neptune Curriculum Map 2023-24 Memorable														
Planned half term	Big Question	Memorable experience/ Visit	Text	English	Mathematics	Science	PSHE	Careers	Horticulture	Forest Schools	PE	Торіс	SMSC/ FBV	Food Technology
1	How is language used to change our thoughts or feelings?	Topic related visit	1984 George Orwell	SWL:	Number - Place Value, Addition subtraction Fractions (inc. Decimas and Percentages) Statistics	Earth and Atmosphere	Friendships and managing influences: Managing social influence, peer pressure and peer approval; Strategies to manage pressure to conform within a group and in relation to substance PREVENT & Radicalisation	Gatsby Benchmark 3 Lincoln Careers Fair Sept 28th	Choose and use tools safely, keeping the garden tidy, vegetable harvesting, seed collecting OR ASDAN Short Course Module 1 - Planting in the Garden: Identify harmful plants, which part is harmful and give advice as to what to do if affected	Safety and rules, Team games, The seasons - Autumn, Reflection	Outdoor adventurous activities-cycling at Clumber park, Rutland water. Personal fitness challenges	History: Social, cultural and technological change in post- war British society	Mutual Respect, Democracy Enable students to develop their self- knowledge, self- esteem and self- confidence	Essential health and hygiene practices Health and safety in the kitchen Cookery methods & skills
2	How are citizens' right's protected?	The National Holocaust Centre	Face	Poetry: Poisonous Poems	Number - Multiplication, division Geometry; Measurements	Chemical Reactions	Life and Career aspirations; Personal strengths and skills for employment; Stereotypes, Routes into careers; Progression routes; online presence Black History Month	<i>G</i> atsby Benchmark 1, 3, 4	Poisonous plants, bulb planting seed bombs, looking after wildlife in the garden - bird cakes OR ASDAN Short Course Module 1 - Planting in the Garden: Visit to loca tourist information centre and library; Collect information on Oper gardens; Display findings	Site development, wood storage, bulb planting, conker and pine cone activities, Christmas crafts - Wooden	Badminton/ squash. Personal fitness program.	History: The Holocaust	Mutual respect, Tolerance of those with different faiths and beliefs Encourage respect for other people	-knife skills, boiling, simmering, frying, baking, kneading, rubbing in & creaming method.
3	Would you be able to tell if time had been altered?	Museum of Timekeeping https://www.mus eumoftimekeepin g.org.uk/	The Time Machine	Pre- 1914: The Time Machine	Number - Place Value, Addition subtraction Fractions (inc. Decimas and Percentages) Statistics	Electricity and Magnetism	First Aid and Keeping safe: First aid including CPR and defibrillator use; Personal safety including travel safety	Gatsby Benchmark 3, 4	How can we keep ourselves safe in the garden? What is PPE? What is chitting? OR ASDAN Short Course Module 2 - Growing food on the allotment: Research history of allotments and why people grew their own fruit and vegetables; Compare types and of tools and equipment used then and	Woodland management, development of site, fire safety, child led activities, team games and songs, tool use, living things - Insects and plants reflection	Yoga/Rugby. Personal fitness program, Table top cricket	DT - Make a clock Geography - Understand key processes relating to geological timescales and plate tectonics - How the earth ahs changed	Mutual respect, Tolerance Enable students to develop their self- knowledge, self- esteem and self- confidence	To use a range of equipment safely and hygienically; To apply principles of healthy eating;
4	Must we Have Evidence to know the truth?	Court visit	The Curious Incident of the Dog in the Night time	Non-Fiction: News Writing	Number - Multiplication, division Geometry; Measurements	Space	Mental Health and Wellbeing: Attitudes to mental Health and emotional Wellbeing; Digital resilience; Body image; Healthy and unhealthy coping strategies; Seeking support for themselves and others	Gatsby Benchmark 3, 4 Nottingham Careers Fair Feb 9th	Growing potatoes, seed sowing, tool safety, practical allotment skills, building plant supports OR ASDAN Short Course Module 2 - Growing food on the allotment: Maintain the school allotment over an extended period of time; Participate in a wide range of tasks and keep a record	Rope and knots, Kelly kettle use, den building, child led activities, team games and songs, tool use, living things - insects and plants,	Outdoor water sports. Personal fitness program, Table top cricket	Geography: Climate Change: Environmental regions including Polar and Hot deserts; Weather and climate including the change in Climate from Ice Age to present	Rule of Law, Democracy Enable students to distinguish right from wrong and respect the civil and criminal law in England	Cookery methods & skills -knife skills, boiling, simmering, frying, baking, kneading, rubbing in & creaming method.
5	What makes me unique?	Topic related visit	The Art of Being Normal	Contemporary: LGBTQ+	Number - Place Value, Addition subtraction Fractions (inc. Decimas and Percentages) Statistics	Health and the Human Body	Relationships: Stereotypes and expectations of gender roles, behaviour and intimacy; Consenting intimate situations; Introduction to contraception and sexual health Pride Month	Gatsby Benchmark 3	Practical allotment skills, pricking out, watering, general allotment maintenance OR ASDAN Short Course Module 2 - Growing food on the allotment: Research how to make liquid fertiliser from natural materials; Make own fertiliser and record process	Woodland management, campfire cooking, The Seasons - Summer, scavenger hunts, team games and songs, assault course Reflection	Outdoor pursuits. Personal fitness challenge.	Geography: Locational knowledge - Investigate LGBTQ rights in other world countries of China, India, Russia, a country in Africa, a country in the Middle East	Mutual respect, Individual liberty Encourage respect for others	Essential health and hygiene practices Health and safety in the kitchen Cookery methods & skills - knife skills, boiling,
6	How does the environment affect others?	Newark Castle, National Civil War Museum	Blood Brothers	Drama: Blood Brothers	Number - Multiplication, division Geometry; Measurements	Photosynthesis and Respiration	Moving Forward: Personal strengths, celebrating successes and setting goals; Manging change	Gatsby Benchmark 1, 3, 4 Lincoln College Open Day 22 June Newark College Open Day 8th June	Tool safety and uses, plant care, greenhouse monitoring, keeping the allotment tidy OR ASDAN Short Course Module 2 - Growing food on the allotment: Identify pests and diseases that can be found on an allotment; Create an information sheet of what to look for and how to discourage/ prevent them	Campfire cooking, nature trails, journey sticks, child led activities, team games and songs, plant identification, bug hunts, Reflection	Outdoor pursuits. Personal fitness challenge. cricket.	Local History Study	Mutual respect Encourage students to accept responsibility for their behaviour to understand how they can contribute positively to the lives of those in the locality	simmering, frying, baking, kneading, rubbing in & creaming method, folding in method, cream sauces, pastry handling, stir frying melting chocolate, batter making, preparing chillies