<u>Maths</u> Place value to 1,000,000 Use negative numbers in context Use Roman numerals to 1000 Rounding numbers Addition and Subtraction Use standard written methods for x and ÷ Prime, square and cube numbers, factors and multiples Multiply and divide by powers of ten Fractions	DT / Art DT Food – Making bread Art Pop Art – Andy Warhol and Pop Art printing	Science Earth and Space Planets in our solar system Geocentric and heliocentric models of orbit Earth's orbit of the Sun Flat vs. spherical Earth Relationship between time of day and shadow length Night and day Forces Balanced and unbalanced forces Gravity Air resistance Gears, levers and pulleys
English Grammar – subordinate clauses, expanded noun phrases, fronted adverbials, plural and possessive apostrophes, relative clauses, relative pronouns, modal verbs and adverbs Text Types: Non-chronological reports, recounts, narrative, character and setting descriptions and poetry Books: Holes by Louis Sachar	Road Trip USA	PSHE: (Jigsaw scheme of work) Being Me Celebrating Differences RE Distribution of religions in the world, the UK and our local area. Consider reasons why people may or may not believe in God. Consider how scientific views of creation fit in or challenge the Christian view. Compare Christian and Hindu places of worship.
Geography/History: Geography: Locate the states within the USA Explore geographical features of North America Learn about different climate zones and compare states History: Understand why pioneers travelled to the Great Plains Learn about the challenges that settlers faced Know the effects of settlers on the Native Americans The role of cowboys in the Wild West	Autumn Term 2023 Mr Hitt and Ms Hingley <u>PE</u> Hockey, Football Gym and Dance	French Numbers Telling the Time Adjectives for size Music Drumming Introduction to song writing (Sing Up) Computing Online Safety and Coding