| Maths <br> Place value to 1,000,000 <br> Use negative numbers in contex $\dagger$ <br> Use Roman numerals to 1000 <br> Rounding numbers <br> Addition and Subtraction <br> Use standard written methods for $x$ and $\div$ <br> Prime, square and cube numbers, factors and multiples <br> Multiply and divide by powers of ten <br> Fractions | ```DT / Art DT Food - Making bread Art Pop Art - Andy Warhol and Pop Art printing``` | Science <br> Earth and Space <br> Planets in our solar system <br> Geocentric and heliocentric models of orbit <br> Earth's orbit of the Sun <br> Flat vs. spherical Earth <br> Relationship between time of day and shadow length <br> Night and day <br> Forces <br> Balanced and unbalanced forces <br> Gravity <br> Air resistance <br> Gears, levers and pulleys |
| :---: | :---: | :---: |
| English <br> Grammar - subordinate clauses, expanded noun |  | PSHE: (Jigsaw scheme of work) <br> Being Me Celebrating Differences |
| apostrophes, relative clauses, relative pronouns, modal verbs and adverbs <br> Text Types: <br> Non-chronological reports, recounts, narrative, character and setting descriptions and poetry <br> Books: <br> Holes by Louis Sachar | $\frac{\text { Road Trip USA }}{\text { Sinser }}$ <br> Elm Class - Year 5 | RE <br> Distribution of religions in the world, the UK and our local area. <br> Consider reasons why people may or may not believe in God. <br> Consider how scientific views of creation fit in or challenge the Christian view. <br> Compare Christian and Hindu places of worship. |
| Geography/History: <br> Geography: <br> Locate the states within the USA <br> Explore geographical features of North America <br> Learn about different climate zones and compare states | Autumn Term 2023 <br> Mr Hitt and Ms Hingley | French <br> Numbers <br> Telling the Time <br> Adjectives for size |
| History: <br> Understand why pioneers travelled to the Great Plains Learn about the challenges that settlers faced | PE <br> Hockey, Football | Music <br> Drumming <br> Introduction to song writing (Sing Up) |
| Know the effects of settlers on the Native Americans The role of cowboys in the Wild West | Gym and Dance | Computing <br> Online Safety and Coding |

