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| **MATHS****Exploring Fractions, Decimals and percentages** Add and subtract Fractions Calculate a unit and non-unit fraction of an amountExploring Fractions, Decimals and percentagesIdentify equivalent fractions from diagrams and families of fractionsSolve problems with increasingly harder fractions to calculate quantitiesWrite hundredths as a fraction and as a decimal**Measuring Space** Convert between kilometres and metres, centimetres and millimetres, kilograms and grams, millimetres and litres Solves measurement problems involving fractions Solve money problems involving fractions Solve measurements problems involving decimals to two decimal places solve money problems involving decimals to two decimal places | **ENGLISH****Myths and Legends:**Features of myths & legends, collect exciting and interesting vocabulary common to Legends to write a descriptive paragraph. Writing in the first person and in role.Creating and describe a mythical creature.Writing their own Legend.Use present perfect form, speech marks, know when to start a new paragraph.Discuss and improve shared writing.**Haiku Poems**Understanding the structure of a HaikuSimilesPersonificationMetaphors**Non- Chronological reports:** Explore a research topic of your choice.ParagraphsGlossarySubheadingsFactual Language |
| **GEOGRAPHY****Rivers*** Journey of a river from source to the sea
* River glossary
* What happens to a river when it reaches the coast
* The water cycle
* Major rovers of the world – focus on the Nile
 | **COMPUTING****Algorithms*** Know what an algorithm is, write, use and improve an algorithm
* Scratch programming
* Internet safety
 | **YEAR 4****Kingfisher Class****RIVERS** | **RE****What kind of world did Jesus want?*** The 10 commandments
* The Good Samaritan
* The calling of the disciples and Christians today following Jesus
* How Christians show love for all
* Love in the bible and love in the world today
 | **SCIENCE****Forces and Magnets*** How do we measure forces? Explore Newtons using a forcemeter
* Plan a forces and magnets investigation to show at the science fair – research what should happen and why
* Gravity – parachute investigation
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| **MUSIC**Charanga – The Dragon songFolk melodies from around the worldLearn, play, improvise, perform | **PE**Tag Rugby, Netball, Running | **FRENCH**Numbers to 31, clothes, months, parts of the body, French story | **PSHE****Thinking about others**Worry monsterIdentifying good and bad feelings, putting yourself in another’s shoes, empathy glasses, role play scenarios | **ART/DT****Van Gogh**The life of Vincent an GoghExplore ‘Starry Night over the Rhone’ – look at other river paintingsBroad, sweeping brush stroke techniquesCreate own version of the painting |