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|  | **Medium Term Plan** |  |
|  | **Spring Term 1** | **Carne Class**  | **Mrs Coley** |  |
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| **Spoken Language****Reading**Word ReadingComprehension**Writing**Phonics and SpellingPunctuationVocabularySentence and TextHandwriting and Presentation**Literacy** Harry and the bucketful of dinosaurs - speech, imaginary dinosaur descriptions, dinosaur research, museum captions, ‘Bucketful of Dinosaurs’ stories. Dinosaur hunt. Dinosaur actions.Writing simple words, simple sentencesusing adjectives, commas and consistent punctuationRole Play AreaMuseum ShopCompositionStory InformationPoetry**Science**Working Scientifically - PlanningWorking Scientifically - Recording EvidenceWorking Scientifically - ConclusionsPlantsAnimals, including HumansLife ProcessesAll Living ThingsHabitatsEveryday MaterialsChanging MaterialsLight and SoundElectricityForces & Magnets**Mathematics**Problem Solving**Geography/History** Maps – Where have dinosaurs been found? What was the world like when they roamed the Earth?CommunicatingReasoningNumber and Place ValueMental MathsOperations - AdditionOperations - SubtractionOperations - MultiplicationOperations - DivisionWritten and Calculator Methods (KS2)Written Methods - AdditionWritten Methods - SubtractionWritten Methods - MultiplicationWritten Methods - DivisionFractions and Decimals (KS1)Fractions, Decimals, percentages (KS2)Algebra (KS2)Ratio and Proportion (KS2)Geometry - 2D ShapesGeometry - 3D ShapesPosition and Direction - ICT (KS1)Position and Movement (KS2)Measures - LengthMeasures - MassMeasures - Capacity & VolumeMeasures - TimeStatistics - Processing and representing dataStatistics - Interpreting data**Physical Education**Monday/Tuesday morning with Mr Jarvis - Multiskills |

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| **Writing Genre** |
| Story | Poetry | Non-chronological | Instructions |
| Newspaper reports | Letters | Play scripts | Recount |
| Persuasive | Explanation | Biography | Autobiography |

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| **Maths Focus** |
| **Problem-Solving Use & Application** |
| Number & Place Value | Mental Maths | Algebra | Geometry |
| Number Operations | Statistics | Ratio & Proportion | Measures |
| Written Methods | Fractions, Decimals & Percentages | Position & Direction |

**Science**What did they eat? How did they grow? What did a dinosaur skeleton look like?Fossils/Bones – skeletonsHow did pterodactyls fly?**Computing**E-safetyUsing an appTyping my name**Numeracy****Focus for Spring Term**Measuring and ordering dinosaur footprints.Bone estimation.Addition and SubtractionSorting dinosaurs.Create a class pictogram or graph of favourite dinosaursMeasure the estimatedlength or height of a dinosaur - What was the biggest/tallest/fiercest/longest dinosaur?**Mental maths strategies & activities.** **Using & Applying / Outdoor Maths.****Opportunities for Outdoor Education**Exploring the school grounds/park and comparing with our story settings. Creating props from natural materials.Map drawing.**SMSC****Cornish traditions – St Piran**DeadlyDinosaurs | **Computing**Finding Things OutMaking Things HappenProgrammingSharing & Reviewing Investigating and Exploring**Art & Design**DrawingPainting3D ModellingPrintingTextiles**Design & Technology**DesignMakeEvaluateAxles, Pulleys and GearsElectrical and Mechanical ComponentsFood TechnologyMechanismsStructuresTextiles**Geography**Geographical EnquiryGeographical Skills & FieldworkLocation & Place KnowledgeHuman and Physical**Religious Education –**Who was St Piran?Other saints of Great BritainSustainability**History**Finding Out Aboutthe Past (Enquiry)Finding Out About the Past (Chronology)Historical EventsLifestyles of People in the PastSignificant Historical People**Religious Education**Learning about ReligionLearning from Religion**Modern Foreign Languages**Listening and RespondingSpeakingWriting**Physical Education****Art / DT**Junk modellingPrintingGymnasticsDanceGamesSwimming**Music**We will be singing dinosaur songs and making music for their soundsWe will use a variety of instruments to experiment with beat, rhythm and tempo. |