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|  | **Medium Term Plan** | | |  |
|  | **Spring Term 1** | **Carne Class** | **Mrs Coley** |  |
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| **Spoken Language**  **Reading**  Word Reading  Comprehension  **Writing**  Phonics and Spelling  Punctuation  Vocabulary  Sentence and Text  Handwriting 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 sentences  using adjectives, commas and consistent punctuation  Role Play Area  Museum Shop  Composition  Story  Information  Poetry  **Science**  Working Scientifically - Planning  Working Scientifically - Recording  Evidence  Working Scientifically - Conclusions  Plants  Animals, including Humans  Life Processes  All Living Things  Habitats  Everyday Materials  Changing Materials  Light and Sound  Electricity  Forces & Magnets  **Mathematics**  Problem Solving  **Geography/History**  Maps – Where have dinosaurs been found?  What was the world like when they roamed the Earth?  Communicating  Reasoning  Number and Place Value  Mental Maths  Operations - Addition  Operations - Subtraction  Operations - Multiplication  Operations - Division  Written and Calculator Methods (KS2)  Written Methods - Addition  Written Methods - Subtraction  Written Methods - Multiplication  Written Methods - Division  Fractions and Decimals (KS1)  Fractions, Decimals, percentages (KS2)  Algebra (KS2)  Ratio and Proportion (KS2)  Geometry - 2D Shapes  Geometry - 3D Shapes  Position and Direction - ICT (KS1)  Position and Movement (KS2)  Measures - Length  Measures - Mass  Measures - Capacity & Volume  Measures - Time  Statistics - Processing and representing data  Statistics - Interpreting data  **Physical Education**  Monday/Tuesday morning with Mr Jarvis - Multiskills | |  |  |  |  | | --- | --- | --- | --- | | **Writing Genre** | | | | | Story | Poetry | Non-chronological | Instructions | | Newspaper reports | Letters | Play scripts | Recount | | Persuasive | Explanation | Biography | Autobiography |  |  |  |  |  | | --- | --- | --- | --- | | **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 – skeletons  How did pterodactyls fly?  **Computing**  E-safety  Using an app  Typing my name  **Numeracy**  **Focus for Spring Term**  Measuring and ordering dinosaur footprints.  Bone estimation.  Addition and Subtraction  Sorting dinosaurs.  Create a class pictogram or graph of favourite dinosaurs  Measure the estimated  length 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**  Deadly  Dinosaurs | | | **Computing**  Finding Things Out  Making Things Happen  Programming  Sharing & Reviewing  Investigating and Exploring  **Art & Design**  Drawing  Painting  3D Modelling  Printing  Textiles  **Design & Technology**  Design  Make  Evaluate  Axles, Pulleys and Gears  Electrical and Mechanical  Components  Food Technology  Mechanisms  Structures  Textiles  **Geography**  Geographical Enquiry  Geographical Skills  & Fieldwork  Location & Place Knowledge  Human and Physical  **Religious Education –**  Who was St Piran?  Other saints of Great Britain  Sustainability  **History**  Finding Out About  the Past (Enquiry)  Finding Out About  the Past (Chronology)  Historical Events  Lifestyles of People in the Past  Significant Historical People  **Religious Education**  Learning about Religion  Learning from Religion  **Modern Foreign Languages**  Listening and Responding  Speaking  Writing  **Physical Education**  **Art / DT**  Junk modelling  Printing  Gymnastics  Dance  Games  Swimming  **Music**  We will be singing dinosaur songs and making music for their sounds  We will use a variety of instruments to experiment with beat, rhythm and tempo. |