Medium Term Planning Manning curriculu	Learning Journ		: Autumn 1 Weeks: 7
Mapping curriculum content-knowledge and skills; creating cross curricular links; generating learning opportunities; composing the bigger picture Teaching and Learning Principles and Curriculum Driver			
Equality of Opportunity Raising pupil aspiration through inspiration, enjoyment and fulfilment; Access to academic excellence; Opportunity to enhance and develop skills/talent; Developing dedication and resilience	Enquiry Based Learning Creative thinkers; Real life challenge Risk taking; Resourcefulness; Enterprise; collaboration; Independent; Fostering and applying thinking skills	Inspire awe and wonder Use stimuli to motivate and inspire- visits, visitors, artefacts, books, videos, plays, role play etc.	Force for Positive Change Who or what has been a force for positive change? How can we be a force for positive change?
Natural History Museum trip Art gallery Assembly to year 3 about conservation of the Galapagos Islands. Scientific enquiries (bird beak adaptation)	What is inheritance? What is evolution? Scientific enquiries linked to evolution. How were the Galapagos Islands formed? What are the Galapagos Islands like?	Natural History Museum trip Video Stimulus – Jurassic World Scientific enquiries (bird beak adaptation) Videos of the Galapagos islands	Personal development – having a positive mindset and being a role model for the other students through year 6 responsibilities.
YEAR 6 Title: Evolution and Inheritance.	<b>Curriculum opportunities:</b> History: Recap all previous learning and timeline work	Maths Place Value -Read, write, order and compare numbers to 1 million. Rounding	<ul> <li>English – Jurassic World</li> <li>To generate vocabulary through poetry.</li> <li>To write a narrative recount.</li> <li>To write an explanation text on training a raptor.</li> <li>Writing Skills</li> <li>To use expanded noun phrases with a relative clause.</li> <li>To use dialogue</li> <li>To use the subjunctive form.</li> <li>Spelling – able, ably, ible, ibly, hyphens</li> <li>Handwriting – Cursive handwriting.</li> <li>Reading – Whole class reading.</li> </ul>
<b>Big Bang</b> -Exploring the Galapagos Islands through videos/documentaries.	Learning Journey - Science -To identify offspring and understand it does not always look identical to parents -To understand inherited and acquired traits -To understand how and why animals have adapted to their environment -To investigate adaptation (bird beak enquiry) -To understand evolution	<ul> <li>-Round any number to the correct degree of accuracy.</li> <li>Decimals</li> <li>-Multiply by 10, 100, 1000.</li> <li>-Convert between different units of measure.</li> <li>Addition and subtraction</li> <li>-Mental addition and subtraction.</li> <li>-Solve problems.</li> <li>Multiplication and division</li> <li>-Factors, multiples and prime numbers.</li> <li>A digit by 2 digit multiplication and division</li> </ul>	
School Trips/Special Events -Natural History Museum -Meet the teacher – 11 <sup>th</sup> September			
9am	Learning Journey – Geography -To use geographical vocabulary (ocean,	-4 digit by 2 digit multiplication and division.	Music
<b>Celebration</b> -Art gallery of finch sketches	continent, hemispheres, equator, longitude, latitude) -To locate the Galapagos islands and understand what physical and human features they have (including wildlife) -To compare the Galapagos islands to the UK <b>Computing</b> Computing systems and networks – communication and collaboration.	Art – Sketching -To take inspiration from artist Claire Murthy. -To master techniques of sketching. -To evaluate our work.	-To explore West African Drumming/samba -To play an ostinato on an untuned percussion -To perform rhythms
PE Indoor – To create a short dance sequence of 16 counts and canon. Outdoor – To play a netball game using attacking and defending tactics.		PSHE -To make behaviour choices and understand how this can affect others. P4C -Philosophical discussion on change.	Spanish -hobbies/leisure activities -sports -school subjects -jobs of family members