Term: spring 1   Shakespeare, Morpurgo & Rowling

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
English	Book - Transported Diaries	Book - Transported Diaries	Book - Transported Story writing	Book - Transported Story writing	Book - Transported Discussion	Book - Transported Discussion
Mathematics	Fractions - Mixed and improper - Order and compare fractions - Add and subtract same denominator	Fractions - Adding fractions greater than 1 - Adding mixed numbers.	Fractions - Subtracting mixed numbers - subtracting mixed numbers using compensation. - Assessment	Fractions - Multiplying fractions - Multiplying mixed numbers - Dividing fractions	Fractions - Fraction of quantities/amounts - Finding the whole - Fractions as operators - Assessment	Decimals and percentages - Decimals to 2dp - Equivalent fractions and decimals
Science	Evolution and inheritance Y6 Why do I look the way that I do?	Evolution and inheritance Y6 How do living things look different now than in the past?	Evolution and inheritance Y6 Who was Charles Darwin? And what did he believe?	Evolution and inheritance Y6 How can adaptations be an advantage/disadvantage?	Evolution and inheritance Y6 Recap	Evolution and inheritance Y6 Assessment
Computing	Mars rover 2 Lesson 1: Pixels How do bit patterns represent images as pixels?	Mars rover 2 Lesson 2: Compressing images How does the data for digital images become compressed?	Mars rover 2 Lesson 3: Fetch, decode, execute What is the 'fetch, decode, execute' cycle?	Mars rover 2 Lesson 4: Tinkering with CAD How do you create a safe online profile and tinker with 3D design software?	Mars rover 2 Lesson 5: Tinker CAD tutorials How do you modify the design of a 3D object using CAD software?	Mars rover 2 Assessment and (year 5 cycle A) Online Safety How do you overcome online bullying?
Geography		Volcanoes and Earthquakes What is the structure of the Earth?		Volcanoes and Earthquakes What happens at the boundaries between the Earth's plates		Volcanoes and Earthquakes What are the key features of a volcano?
History	Crime and Punishment How has crime and punishment changed over time?		Crime and Punishment What did crime and punishment look like in the Roman period?		Crime and Punishment What did crime and punishment look like in the Anglo-Saxon and Viking period?	

Design Technology	Electrical systems : doodlers Do pupils understand how motors are used in electrical products?		Electrical systems : doodlers Can pupils investigate products and identify the form and function of parts?		Electrical systems : doodlers Can pupils improve a product through the use of research?	
Art		Every picture tells a story Can pupils identify the message being portrayed through a piece of artwork?		Every picture tells a story Can the pupils create symmetrical abstract images?		Every picture tells a story Can the pupils create a meaningful message using visual symbols?
P.E.	NUFC coach -Rowling and Morpurgo Shakespeare – Swimming Striking & Fielding Pairs play (QCA core tasks)	NUFC coach -Rowling and Morpurgo Shakespeare – Swimming Striking & Fielding Pairs play (QCA core tasks)	NUFC coach -Rowling and Morpurgo Shakespeare – Swimming Striking & Fielding Pairs play (QCA core tasks)	NUFC coach -Rowling and Morpurgo Shakespeare – Swimming Striking & Fielding Pairs play (QCA core tasks)	NUFC coach -Rowling and Morpurgo Shakespeare – Swimming Striking & Fielding Pairs play (QCA core tasks)	NUFC coach -Rowling and Morpurgo Shakespeare – Swimming Striking & Fielding Pairs play (QCA core tasks)
Music		Composer – Elton John Who is Elton John? Knowledge, listen and appraise.		English Model Music Curriculum – How Does Music Improve Our World? (Key and time signatures) Step 1 –Freedom is Coming (Part one)		English Model Music Curriculum – How Does Music Improve Our World? (Key and time signatures) Step 2 – Freedom is Coming (Part two)
Languages French	Family How do you say family members in French?		Family How do you use the possessive adjective 'my' in French?		Family How do you ask and answer the question : As-tu des frères et sœurs?	
R.E.	Why should people with a religious faith care about the environment? Is this the world God created?	Why should people with a religious faith care about the environment? Harm no living thing?	Why should people with a religious faith care about the environment? What does Islam teach about care for the natural world?	Why should people with a religious faith care about the environment? How do Christians show stewardship?	Why should people with a religious faith care about the environment? What would a Council of All Beings say?	Why should people with a religious faith care about the environment? So, how can we answer the question "Why should people with a religious faith care about the environment?"
PSHE	Britain - Identities How can we show respect for different faith and ethnicities?	Britain- Communities What is a community?	Britain Respecting the law What could happen if laws are broken?	Britain Local government What is 'local government' and what does it do?	Britain National government What is 'national government' and what does it do?	Britain Making a difference What are charities and voluntary groups?