ICT: Spread sheets  
(NC 1b, 1c, 2a, 2c, 5a, 5b)  
Children will explore how to use Microsoft Excel to carry out calculations and organise data.  
Children will investigate how slight changes in data could affect results - they will make predictions and test out what they thought.  
Children will use their data to generate an appropriate graph to illustrate results.

Music Alien themes and sound FX  
(NC 1b, 1c, 2a, 2b, 3a, 4c, 5d)  
Children will learn about different sound textures. They will appreciate that pitched sounds when accompanied can create different emotions.  
Children will use the keyboard to compose melodies with sound effects.  
Children will select sounds and use resources to achieve an intended effect - including the use of ICT.  
Children will compose the music to accompany an alien film trailer 'War of the Worlds'.  
(linked to Science, History, literacy & Exhibition Day)

History Edwardian Society 1901-1910  
(NC 1a, 2a, 2b, 4a, 4b)  
Children will explore timelines - to place dates and events of local Edwardian history in chronological order.  
Children will learn about the postcard phenomena and the 'Language of Stamps' and its comparative likeness to modern day social networking of twitter and facebook.  
Children will show an appreciation for local Edwardian history, visiting Ashton Memorial as an example of Edwardian Lancaster and Edwardian/Baroque architecture.  
Children will consider what life was like for a child attending school during the Edwardian times, writing a letter as an Edwardian child to themselves in the modern day.  
(linked to Science, literacy, music & Exhibition Day)

RE Buddhism Life as a Journey  
Children will explore accounts of Siddhartha's life as he searched for enlightenment.  
Children will investigate the Four Noble Truths and The Eight-Fold Path to happiness.

PSHE: Making a positive contribution  
(NC 1a, 2f, 2g, 4a, 5a, 5c, 5d, 5e, 5g)  
Children will consider the importance of physical possessions compared to moral attributes during a global crisis (ie alien invasion of the Earth).  
Children consider how communities organise themselves in relation to voted representatives; planning and delivering an election for a class leader.

PE Tag-rugby  
(NC 1a, 1b, 2a, 2b, 2c, 3a, 3b, 5b, 7a, 7b, 7c)  
Children will learn how to hold, pass and handle a rugby ball.  
Children will practise passing behind them, running into space and communicating with their team mates.

Dance  
(NC 1a, 1b, 3a, 3b, 5a, 6a, 6b)  
Children will explore a range of movement and repeating dance motifs that appropriately accompany Jeff Wayne's music to War of the Worlds.  
Children will work in pairs and small groups to develop a dance routine.  
Children will perform their routines during the Exhibition day.  
(linked to Science, History, literacy, music & Exhibition Day)

Science Micro-organisms  
(NC SC1 1a, 1b, 2b, 2f, 2h, 2l, SC2 5f)  
Children will exploit Quiz-Quiz-Trade cards to explore both language and information about micro-organisms  
Children will explore the relative sizes of bacteria, viruses and fungus constructing a model on the school field.  
Groups of children will sort, explore and answer questions using an online ICT virtual lab.  
Children will respond to a 'letter' from another school requesting help with managing micro-organisms and helpful hygiene hints.  
(linked to History, literacy, music & Exhibition Day)