Enalish-

- -to choose the appropriate register (formal/informal)
- -to use semi- colons in a longer list and mark boundaries between clauses
- -to integrate dialogue to advance action and convey character
- -to develop characters, settings and atmosphere using language and vocabulary from reading books
- -to use a wide range of devices to build cohesion across paragraphs

Science- Electricity

- -to associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit
- -to compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches
- -to use recognised symbols when representing a simple circuit in a diagram

PE- Rounders

- to throw and catch a ball accurately
- to develop the consistency of throwing skills
- -to develop batting skills in rounders
- to develop a range of fielding techniques
- to develop an understanding of the rules of rounders
- to develop an understanding of the rules of rounders

Relationship Education

- -to learn that people have different kinds of relationships in their lives, including romantic or intimate relationships
- -to learn that people who are attracted to and love each other can be of any gender, ethnicity or faith; the way couples care for one another

Knowledge Organiser- Summer 2 Year 6

<u>Art</u>

- -to know how to overprint to create different patterns
- -to know which media to use to create maximum impact
- -to use a full range of pencils, charcoal or pastels when creating a piece of observational art

History- Walkden

- to study Walkden in depth
- -to complete a study over time tracing how several aspects of national history are reflected in the locality (this can go beyond 1066)
- -to study of an aspect of history or a site dating from a period beyond 1066 that is significant in the locality
- -to research in order to find similarities and differences between two or more periods of history

Computing

- -to know what a spreadsheet looks like
- -to navigate and enter data into cells
- -to introduce some basic data formulae in Excel.
- -to demonstrate how the use of Excel can save time and effort when performing calculations
- -to use a spreadsheet to model a situation
- -to demonstrate how Excel can make complex data clear by manipulating the way it is presented
- -to use formulae for percentages, averages, max and min in spreadsheets

Mathematics

- -estimate volume [for example, using 1 cm³ blocks to build cuboids (including cubes)] and capacity
- -solve problems involving the relative sizes of 2 quantities where missing values can be found by using integer multiplication and division facts
- -solve problems involving the calculation of percentages [for example, of measures and such as 15% of 360] and the use of percentages for comparison
- -solve problems involving similar shapes where the scale factor is known or can be found
- -solve problems involving unequal sharing and grouping using knowledge of fractions and multiples

Religious Education

- -to learn that Jesus taught about God's grace and forgiveness
- -to understand why Jesus shared bread & wine with his disciples, the night of his arrest- how did he show Grace
- -to discuss how the life of a great Christian person show us the meaning of grace
- -what have we learned from the Muslims, Christians and Hindus about their commitments to the Ummah, to Ahimsa and
- to Grace? How are these religions similar, and how are they different?

Spanish

- -to begin to understand and use clothes vocabulary
- -can I identify Spanish speaking countries in South America?
- -can I write sentences using familiar vocabulary independently?

Music

Charanga Unit of work: 6