*Brackenwood Junior School*

*Learning Links Spring 2017*

*Year 5*

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| English | ReadingChildren will be given a broad range of opportunity to practise and enhance reading skills including: Text familiarisation tasksGuided Reading Comprehension1:1 reading opportunities WritingThe children will develop their writing skills through a range of genre. These include:* Narrative
* Stories from other cultures
* Poetry
* Non-chronological reports
* Diary writing

Spelling patterns and strategies will be taught through games and activities, up to three times a weekSpeaking and Listening Speaking and listening skills will be developed through class discussion and opportunities to share and present work.  |
| Maths | Each term children will be taught aspects of:* Place value
* Partitioning and calculating
* A range of methods for the four rules of number
* Estimating and rounding
* Multiplying/dividing by 10, 100 and 1000
* Using inverse operations to solve problems
* Improving mental calculation strategies
* Shape
* Data Handling
* Fractions, decimals and percentages
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| Science | ForcesThe main focus of each topic is planning and executing scientific investigations as well as factual knowledge and understanding of the area covered. |
| Theme: TudorsDesign and TechnologyArt and DesignMusicHistory | HistoryWith a focus on the chronology of the Tudor Kings and Queens. Looking at the placement of Tudor times in British history. The power of the monarch, then and now.  |
| Design and TechnologyUse a range of tools and equipment to perform practical tasks such as cutting and joining accurately. Evaluate work against design brief and make suggestions about improvements. |
| Art and designUse sketch books to record observations and review ideas. Improve mastery in drawing technique. Use collage techniques. |
| Music Begin to understand and use musical notations when composing. Listen to, appreciate and interpret music by well-known composers. |

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| computing | Computing Use of ‘Scratch maths’ programing. Use of a picture morphing program to make Tudor Kings and Queens speak! |
| Religious Education | This terms topics are:* The Easter Story
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| Physical Education | Outdoor gamesMulti-skills development – Football – using and increasing range of techniques when controlling and passing a ball.Indoor GamesGymnastics – further development of sequences and balances. |
| Personal, Social and Health Education | SEAL* Going for goals
* Good to be me
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