*Brackenwood Junior School*

*Learning Links Summer 2017*

*Year 6*

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| English | ReadingChildren will be given a broad range of opportunity to practise and enhance reading skills including: Text familiarisation tasksGuided readingReading Comprehension1:1 reading opportunities WritingThe children will develop their writing skills through a range of genre. These include:* Story Openings
* Salamander Dream
* Information Texts
* Play scripts
* Poetry
* Speaking for Performance
* Settings- descriptions – beach scenes
* Traditional songs

Speaking and Listening Speaking and listening skills will be developed through class discussion, Leavers Assembly and opportunities to share and present work. |
| Maths | Each term children will be taught aspects of:Focus towards revision of topics for SAT preparation* Place Value, Ordering and rounding whole numbers and decimals
* Sequencing and patterns, equations and algebra
* Measures – length, area, perimeter, mass, capacity
* Efficient written methods – HTUxU, TUxTU, UTtxU, HTU÷U
* Efficient mental calculations
* Problem solving using all 4 operations
* Investigations, fractions, decimals and percentages
* Shape – 2D & 3D shapes, position & direction, reflective symmetry, angles
* Data Handling
* Time including problem solving
* Transition maths
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| Science | * This term, our Science units are: Light and Electricity – During this topic the children will have a chance to learn about shadows and reflection, through which, investigating that light travels in a straight line.
* Electricity – This topic builds on the Year 4 work on electricity, taking it into the scientific use of symbols for the components in a circuit as well as considering the effect in more detail of changing components in a circuit. The children have the opportunity to apply their learning by creating an electronic game.
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| Theme: Our World Leavers GeographyArtMusicComputing | Our World – Kensuke’s Kingdom – Literary UnitI can improve my geographical skills in:-* Map work – continents, coordinates, compass points.
* Equator, tropics, longitude and latitude, time zones, hemispheres, Artic/Antarctic

Countries visited in the story – climates and land use.Leavers – The children will create a memory book of their time at Brackenwood Juniors. |
| Design Technology* Design a model of a shelter which could be used on a desert island.
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| Art * Develop drawing and painting techniques of beach scenes. (water colours)
* Study (Winslow Holmer) a famous artist who liked to paint the sea.
* Use ipastels app for scenes relating to Michael Morpogo
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| Music* The children will be practising songs for their Leavers Assembly.
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| Computing* Creating a Scratch game
* Using Google Earth to investigate the world
* Pic – college (photos of their time at Brackenwood)
* Movie trailers
* Deign and make the programme for the Leavers Assembly
* Promotional posters advertising the Leavers assembly
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| Religious Education | * Choices- personal and in the community
* Memories – thinking back over life so far and the time spent at Brackenwood Juniors.
* One page Profiles for Secondary Transfer
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| Physical Education | Outdoor games* Athletics – throwing, running, jumping and relays
* Fielding and striking – throwing and batting skills
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| Personal, Social and Health Education | Each term, we follow SEAL units in our delivery of PSHE lessons. This term our SEAL units are:* Good to be me
* Relationships
* Changes
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