*Brackenwood Junior School*

*Learning Links Summer 2017*

*Year 6*

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| English | Reading  Children will be given a broad range of opportunity to practise and enhance reading skills including:  Text familiarisation tasks  Guided reading  Reading Comprehension  1:1 reading opportunities  Writing  The 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 |
| 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. |
| Theme:  Our World  Leavers  Geography  Art  Music  Computing | Our World – Kensuke’s Kingdom – Literary Unit  I 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. |
| 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 |
| Music   * The children will be practising songs for their Leavers Assembly. |
| 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 |
| 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 |
| Physical Education | Outdoor games   * Athletics – throwing, running, jumping and relays * Fielding and striking – throwing and batting skills |
| 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 |