<table>
<thead>
<tr>
<th>Year 5 Mathematics</th>
<th>Term 1 English Literature</th>
<th>2017 Creative Arts</th>
</tr>
</thead>
</table>
| Strategies with all operations. Place-value to 6 digits, measuring angles and constructing, mixed numerals and improper fractions. Use of calculator memory, line/picture graphs. Properties of circles and triangles and other 2D shapes, introduction to perimeter and area, tables, revision including metric length and mass. | One Small island-The story of Macquarie Island, a unit of work that focuses on the book “One Small Island” by Alison Lester and Coral Tulloch centred around Macquarie Island and the efforts to eradicate introduced plant and animal life on the island. \n\n**Reading**
- Computer exercises concentrating on NAPLAN practice using Study ladder
- Computer exercises using Reading Egress and Reading Eggs
- Work on Reading strategies using the Cars program
- Comprehension exercises based on the book Antarctic- human Impacts
- Watching the program BTN and summarizing the content or completing questions.\n\n**Grammar**
Units of work based on the book English Skills for primary Students. This term different types of nouns will be reviewed.\n\n**Spelling**
Spelling based on Thrass approach to List words.\n\n**Writing**
Poetry writing exploring similes and metaphors, narratives, factual recounts and letter writing. Work based on Grandparents Day on Ipads. | Students will complete a variety of self-images using photographs and hand drawn pictures. The theme Antarctic will be transferred to artworks and a variety of mediums will be used in experimentation processes. |

| Science | Geography | Health and Personal Development |
The term topic is “Desert Survivors”. Students will have the opportunity to Engage, Explore, Explain, Elaborate and Evaluate structural features and other adaptations of living things in desert environments and how these enable their survival.

**Antarctic**

Students will have opportunities to:
- Locate the geographical regions of the Antarctic
- Look at climatic features and changes that are occurring
- Investigate the plants and animals that exist in this fragile environment
- Examine threats to Antarctic and how humans have impacted on the environment
- Look at the benefits of the Antarctic to the global community
- Explore the preservation of Antarctic

Students will review the Habits of Mind by Adrian Rennie. Each student will select a goal and work towards its achievement in the term. Students will also be looking at CORE VALUES and discussing the meanings.