**Southern Cross**

**Year 8 Curriculum**

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| Subject | Autumn Term | Spring Term | Summer Term |
| English | Autobiography / Biography  Survival - Non-Fiction | Narrative fiction  Man with a Yellow Face/ The Hitchhiker.  Space -  persuasive and discursive writing | Poems from other cultures and travel writing.  There’s only one Jimmy Grimble” – Football unit (biography) |
| Mathematics | Number and place value  Rounding and comparing numbers  Addition and Subtraction  Multiplication and Division  Fractions, Decimals and Percentages (FDP)  Recall simple equivalence between FDP. | Ratio and proportion  Algebra – Simple formulae and sequences.  Measurement –calculating area  Converting metric and imperial units | Geometry – 2D and 3D shape properties  Compare and classify geometric shapes  Circle - circumference  Statistics – Pie charts  Mean, Mode Median |
| PSHE  5 focuses sessions weekly: Emotional Literacy,  Mental and Emotional Wellbeing, PSHEC curriculum,  Skills, Current Affairs & Target Setting | Dealing with Feelings  Building Happiness, Resilience and Motivation,  Keeping Healthy and Wellbeing,  Listening skills & working memory. | Dealing with Feelings  Growth Mindset and Mental Health,  Relationships and Economic wellbeing,  Listening and social skills | Dealing with Feelings  Mindfulness.b,  Careers, transition & future.  Working memory and social skills |
| Art | What is drawing?  Alexander Calder | Day of the dead  Altered image | Jon Burgerman  Music |
| Food Technology | Balanced Diet | Sustainable Cooking  Seasonal Foods | Food on the go.  Ready, Steady Cook |
| Humanties  ASDAN | Geography  Physical processes – Earthquakes and Volcanoes.  Beliefs and Values  Crime and punishment. | History  Britain and Empire  Geography  Global Interdependence - Fairtrade goods | History  Change for young people  Beliefs and Values  Peace and Conflict |
| Science | Metals and their uses  Food and Digestion  Temperature change  The Earth and Space | Sexual Reproduction in plants  Rocks  Light  The periodic Table | Breathing and respiration  Fluids  Unicellular Organisms  Combustion |
| PE | Football and Basketball  Rugby and Hockey | Volleyball and Tennis/Table Tennis  Badminton and Dodgeball | Cricket and Rounders  Athletics and Health and Fitness |