**Mathematics**

Students participate in 60 minutes of Numeracy per day. The daily numeracy lesson includes counting, mental warm-ups, mathematical investigations and reflective activities.

Year 5 will cover the following topics this term:
- **Whole Number**: orders, reads and represents numbers of any size and describes properties of whole numbers.
- **Addition & Subtraction**: selects and applies appropriate strategies for addition and subtraction with counting numbers of any size.
- **Time**: uses 24-hour time and am and pm notation in real-life situations, and constructs timelines.
- **Three-Dimensional Space**: identifies three-dimensional objects, including prisms and pyramids, on the basis of their properties, and visualises, sketches and constructs them given drawings of different views.

**Science & Technology**

**Building Sustainable Innovations!**
Throughout this unit, students will be working in cooperative learning groups in order to critically analyse the world around them and develop sustainable innovative systems that will solve a problem in their environment. Part of this unit will also focus on investigating the engineering features of bridges. Students will explore the design and sustainable features of different bridges in order to design and create their own bridge for a particular purpose.

**H.S.I.E**

**HISTORY - Australian Colonies**
This unit focuses on exploring the history of colonial Australia during the 1800s. Students will look at the founding of British colonies and the development of a colony. They will learn about what life was like for different groups during the colonial period. Students will also be engaged in project based learning opportunities that will examine the significant events and people, political and economic developments, social structures and settlement patterns throughout our Australian Colonial history.

**Creative & Practical Arts**

**MUSIC/DRAMA**
Students will learn about beat, pitch, dynamics, tempo and movement through the Music/Drama program Wednesday with Mrs Buscall.

**DANCE**
Dance Fever takes place on Tuesday, each week.

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**Religion**

**Living the Message of Jesus**
In this unit students will explore the call of baptised Christians to live as Jesus teaches in loving service of others.

**Lent: A Time for Reconciliation**
In this unit students will analyse the parable of the Prodigal Son in the context of Lent as a season whose liturgy challenges and invites us to convert and reconcile with God and others. Students will interpret the parable's purpose/message within the context of the Lenten liturgy and the celebration of the sacrament of Penance.

**Easter Triduum: The Way of the Cross**
In this unit students will study and celebrate the events of the Passion of Jesus as recorded in the Gospels and celebrated on Good Friday. Students will relate Jesus' feelings as presented in the Gospel accounts of the Passion to times when they and others may have experienced hurt and disappointment.

**English**

Students will participate in a minimum of 100 minutes of Literacy per day.

**Reading and Viewing**: Modelled, Shared, Guided, and Independent Reading.

Guided Reading Groups will involve: Reader’s Circle, Reciprocal Teaching and Comprehension. During Reading Activities students will be exposed to a wide variety of texts with a focus on developing their reading and comprehension strategies, grammar and vocabulary. Shared Grade text: Crow Country by Kate Constable.

**Writing and Representing**: Modelled, Shared, Guided, and Independent Writing. There is a focus on imaginative texts and persuasive texts. During Writing activities students will be focusing on creating effective sentences based on the context, audience and purpose of the written text. We will also focus on spelling, punctuation, grammar and vocabulary.

**Speaking and Listening**: Daily Purposeful Talk integrated with reading and writing.

Information Literacy Skills will be taught during our library lessons on Wednesday. Library Borrowing will also take place during this time. Students need to bring their library bag on Wednesday.

**Physical Education**

Physical Education will be every Thursday during Term 1 with Mr Bye. Year 5 will be required to wear their sports uniform on both Tuesday and Thursday each week.

Health - This term our topic is ‘You, Me and Us’. This unit focuses on developing positive and caring relationships, communication and conflict resolution.

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**Homework**

- Homework begins Friday Week 3.
- It will be sent home on a Friday and is due back the following Friday.