

# Specialist

# Science

# Year

# 5, 6 & 7



# Welcome to term 4!

## Term 4 Overview

**Donations to Science:** This term we will be using old / recycled wrapping paper and decorations to make recycled cards in year 5 and 6. If you have anything which you think could be used for this we would really appreciate the donation. Also, please keep your Christmas cards and old wrapping paper to donate for next year.

### Year 5

Students will engage in activities and content which focus on the observable properties of solids, liquids and gasses. This learning falls under the Chemical Sciences section of the Australian Curriculum. Within these activities we will be using science inquiry skills such as making predictions, planning investigations, safely using materials and equipment, identifying variables and recording data.

### Year 6

Students will engage in activities and content which focus on changes to materials, we will classify these changes as either reversible or irreversible. This learning falls under the Chemical Sciences section of the Australian Curriculum. Within these activities we will be using science inquiry skills such as posing questions, making predictions, planning investigations, safely using materials and equipment, identifying variables and recording data.

### Year 7

Students will engage in activities and content which focus on mixtures and solutions and separation techniques of these mixtures and solutions. This learning falls under the Chemical Sciences section of the Australian Curriculum. Within these activities we will be using science inquiry skills such as; planning investigations, safely selecting and using materials and equipment, identifying variables and recording data.

**Please feel free to contact me during the year if you need.  
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*Danielle (Dani) Bator*