## Numeracy Study Group 2021

SCOPE \& SEQUENCE

## Term 1 and 2 - Numeracy Outline

## Wednesday and Thursday in the College Library

Rationale: This program is designed to assist students in developing their literacy and numeracy skills and complement the classroom curriculum across a range of subject areas. These sessions have the capacity to accomodate students requiring extra assistance with homework and assessment tasks as well as delivering structured learning activities that seek to improve literacy and numeracy outcomes. Students will work with experienced staff members in these key areas of learning.

This program is available to all students of any ability from Years 7 to 10. The program will take place after school in the College Library from 3.30 pm to 4.30 pm on Mondays and Tuesdays for literacy and Wednesdays and Thursdays for numeracy. The same focus area will be repeated in both sessions each week in order to accommodate students' other commitments. Students in Years 7 to 10 will not be able to access the library at this time unless they are a part of this study group.

The scope and sequence below aligns with key events in the curriculum at the College including examination blocks and standardised testing in Terms 1 and 2. A separate scope and sequence for Semester II will be published in Term 3.

This program is supported by the Parents' Association and on behalf of the College we thank them for their support and acknowledge their advice in this area

| Term | Week | Focus | Activity/Resource |
| :---: | :---: | :---: | :--- |
| $\mathbf{1}$ | $\mathbf{8}$ | Exam Technique | Students will perform exercises to lower <br> stress anxiety that causes blanks to occur <br> under exam conditions. Laptops, paper, <br> pens and a calculator need to be brought. |
| $\mathbf{1}$ | $\mathbf{9}$ | $\rightarrow$NAPLAN <br> First 10 Calculator | Students will need laptops, paper, pens <br> and a calculator to complete booklets. |
| $\mathbf{1}$ | $\mathbf{1 0}$ | $\rightarrow$ Next 10 Calculator |  |$\quad$| NAPLAN |
| :--- |
| $\mathbf{1}$ |


| 2 | 2 | NAPLAN <br> $\rightarrow$ Complete Papers | Students will need laptops, paper, pens and a calculator to complete booklets. |
| :---: | :---: | :---: | :---: |
| 2 | 3 | Patterns <br> $\rightarrow$ Introduction to numeracy skills through recognising patterns | Students will need laptops, paper, pens and a calculator to complete booklets. |
| 2 | 4 | Science <br> $\rightarrow$ Numeracy skills through worded science questions $\rightarrow$ CUBS Method | Students will need laptops, paper, pens and a calculator to complete booklets. |
| 2 | 5 | Exam Technique | Students will perform exercises to lower stress anxiety that causes blanks to occur under exam conditions. Laptops, paper, pens and a calculator need to be brought. |
| 2 | 6 | Sport <br> $\rightarrow$ Numeracy skills through worded sport questions $\rightarrow$ CUBS Method | Students will need laptops, paper, pens and a calculator to complete booklets. |
| 2 | 7 | Fashion <br> $\rightarrow$ Numeracy skills through worded fashion questions $\rightarrow$ CUBS Method | Students will need laptops, paper, pens and a calculator to complete booklets. |
| 2 | 8 | Medicine <br> $\rightarrow$ Numeracy skills through worded medical questions $\rightarrow$ CUBS Method | Students will need laptops, paper, pens and a calculator to complete booklets. |
| 2 | 9 | Cooking <br> $\rightarrow$ Numeracy skills through worded cooking questions $\rightarrow$ CUBS Method | Students will need laptops, paper, pens and a calculator to complete booklets. |

