



## **COBURG WEST PRIMARY SCHOOL Mathematics Policy**

**Approved: August 2023**

**Review: August 2025**

### **PURPOSE**

Competence in Mathematics is integral to successful participation in modern society. Mathematics has universal application in all human activities including science, engineering, finance, technology, and arts.

### **OBJECTIVE**

The Mathematics program will develop in students:

- An understanding and appreciation of the role of Mathematics in life, work and society.
- The ability to demonstrate an understanding of essential Mathematics and Numeracy skills necessary for employment and for functioning in society
- Personal self confidence in their knowledge of Mathematics and their ability to apply Mathematics knowledge and to acquire new skills
- The ability to see Mathematic connections and be able to apply Mathematic concepts, skills and processes and critical thinking strategies in posing and solving Mathematic problems creatively

### **SCOPE**

This policy applies to:

- all staff, including casual relief staff and volunteers

### **POLICY**

- All students will study a sequential course based upon the learning contained within the Victorian Curriculum
- All teachers are required to work with their respective teams to contribute to the development and implementation of an effective Mathematics program for all students
- All teachers to implement student lessons using agreed planning guidelines, proformas and planning documents
- School guidelines for program design and lesson implementation will inform all team planning and classroom work
- Student development will be monitored and analysed by class teachers using both formal and ongoing assessments as established in the school's assessment schedule and agreed team planning documents
- Student development in Mathematics will be monitored across the school by the Leadership Team in conjunction with the Team Professional Learning Community (PLC ) Leader /designated team members and the Mathematics Leader

- Student progress in all aspects of Mathematics will be reported in written mid-year and end of year reports to parents
- Mathematics study will be undertaken and for not less than 5 hours weekly
- Professional Learning in Mathematics will be available and undertaken on a regular basis
- A staff member will be allocated responsibility for leading Mathematics across the school including implementing the Mathematics budget developed by staff and approved by School Council

### **REVIEW CYCLE AND EVALUATION**

Policy last reviewed	August 2023
Approved by	Principal
Next scheduled review date	August 2025