

# Mathematics Newsletter – Grade 4 Term 1

In Term 1, Grade 4 students will focus on three main concepts in Mathematics.

## 1. Number and Place Value

During this topic, students may learn about:

- Numbers into the Thousands, Hundreds of Thousands and Millions
- Comparing and Ordering Values
- Decimals
- Fractions and Decimals on a Number Line

## 2. Addition Concepts and Strategies

As part of this concept, children may learn about:

- Addition of Larger Numbers
- Diagrams for Adding
- Mental Maths
- Models for Adding
- Rounding

## 3. Subtraction Concepts and Strategies

During this topic, students may learn about:

- Models and Hundreds Charts
- Subtracting Two and Three Digit Numbers
- Subtracting with Zeroes
- Word and Money based Problems

Children will also take part in a range of games and activities aimed at improving their automatic response.

## Homework and Mathletics

Students will be regularly given Mathletics and homework tasks to complete throughout term one. Please check Focus each week for further information and updates. Should your child encounter any difficulties with their Mathletics or homework tasks, please encourage them to seek assistance from their maths group or classroom teacher.