Mathematics Unit Planner, Number: Addition and Subtraction

Term Two, 2014

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Length of Unit: 20 Lessons

AusVELS Learning Focus Statement:

Number: Addition and Subtraction

Level 2:
- They perform simple addition and subtraction calculations, using a range of strategies.

Level 2.5:
- Apply place value to partition, rearrange and regroup numbers to help with calculations and solve problems.

Level 3:
- They recognise the connection between addition and subtraction.
- Students recall addition and multiplication facts for single-digit numbers.

Level 3.5:
- Count and order numbers to and from tens of thousands, and use addition and subtraction facts to develop efficient mental strategies for computation.
- Solve word problems by using number sentences and equivalent number sentences involving addition and subtraction to find unknown quantities.

Level 4:
- They choose appropriate strategies for calculations.
- Students solve simple purchasing problems with and without the use of digital technology.

Level 4.5:
- Use number properties for efficient mental calculation.

Level 5:
- Students solve simple problems involving the four operations using a range of strategies including digital technology.
- They estimate to check the reasonableness of answers and approximate answers by rounding.