

Year 5 and 6 Composite Term 1: Sample Weekly Timetable – concepts (for more detail, see next page)

Week	Weekly	Monday (Lesson 1)	Tuesday (Lesson 2)	Wednesday (Lesson 3)	Thursday (Lesson 4)	Friday (Lesson 5)
1	<p>15 – 30 mins weekly*: Add and subtract single digit to 5 digit numbers</p> <p>At the end of every lesson**: Differentiated Problem Solving</p>	Place Value / Decimals / Multiplication and Division	Place Value / Decimals / Multiplication and Division	Measurement and Geometry	Measurement and Geometry	Problem Solving**
2		Place Value / Decimals / Multiplication and Division	Place Value / Decimals / Multiplication and Division	Measurement and Geometry	Measurement and Geometry	Problem Solving**
3		Place Value / Decimals / Multiplication and Division	Place Value / Decimals / Multiplication and Division	Place Value / Decimals / Multiplication and Division	Place Value / Decimals / Multiplication and Division Measurement and Geometry	Place Value / Decimals / Multiplication and Division Measurement and Geometry
4		Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Place Value / Decimals / Multiplication and Division Measurement and Geometry	Place Value / Decimals / Multiplication and Division Measurement and Geometry
5		Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Place Value / Decimals / Multiplication and Division Measurement and Geometry	Measurement and Geometry
6		Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Place Value / Decimals / Multiplication and Division Measurement and Geometry	Measurement and Geometry
7		Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Place Value / Decimals / Multiplication and Division Measurement and Geometry	Measurement and Geometry
8		Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Place Value / Decimals / Multiplication and Division Measurement and Geometry	Measurement and Geometry
9		Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Place Value / Decimals / Multiplication and Division Measurement and Geometry	Measurement and Geometry
10		Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Multiplication and Division / Fractions / Patterns and Algebra	Place Value / Decimals / Multiplication and Division Measurement and Geometry	Measurement and Geometry

(*Could be in 15 minute sessions after lunch on Mondays and Wednesdays instead of silent reading. **See Problem Solving TPL in banner of www.alearningplace.com.au)

Year 5 and 6 Composite Term 1: Sample Weekly Timetable – with detail (for less detail, see previous page)

Week	Weekly	Monday (Lesson 1)	Tuesday (Lesson 2)	Wednesday (Lesson 3)	Thursday (Lesson 4)	Friday (Lesson 5)	
1	<p>15 – 30 mins weekly*: Add and subtract single digit to 5 digit numbers</p> <p>At the end of every lesson**: Differentiated Problem Solving</p>	<p>Place Value / Decimals / Multiplication and Division Multiplicative place value and Multiply / divide decimals by powers of 10 Differentiate (PV 24, FD 18), (PV 25, FD 21), (PV 20, FD 11), (PV 21, FD 12), (PV 18)</p>		<p>Measurement and Geometry Convert between, millimetres, centimetres, metres and kilometres and metres</p>		<p>Problem Solving**</p>	
2							
3		<p>Multiplication and Division / Fractions / Patterns and Algebra Highest Common Factor, Equivalent division calculations, number sentences, divisibility tests (Year 5), Multiply and divide decimals to thousandths by whole numbers (Year 6)</p>			<p>Place Value / Decimals / Multiplication and Division Multiplicative place value and Multiply / divide decimals by powers of 10 Measurement and Geometry Convert between, millimetres, centimetres, metres and kilometres and metres</p>		
4							
5		<p>Multiplication and Division / Fractions / Patterns and Algebra Divide remainder to create a fraction (Year 5) Division is multiplication by a fraction (Year 6)</p>					
6							
7		<p>Multiplication and Division / Fractions / Patterns and Algebra Highest Common Factor, Equivalent division calculations, number sentences, divisibility tests (Year 5), Multiply and divide decimals to thousandths by whole numbers (Year 6) Divide remainder to create a fraction (Year 5) Division is multiplication by a fraction (Year 6)</p>		<p>Multiplication and Division / Fractions / Patterns and Algebra Role of the vinculum (Year 5), Fractions in their simplest form (Year 6)</p>		<p>Place Value / Decimals / Multiplication and Division Multiplicative place value and Multiply / divide decimals by powers of 10 Measurement and Geometry Convert between, millimetres, centimetres, metres and kilometres and metres</p>	<p>Measurement and Geometry Angles with protractor, side and angle properties of two-dimensional shapes (Year 5) Diagonals (Year 6)</p>
8							
9							
10							

(*Could be in 15 minute sessions after lunch on Mondays and Wednesdays instead of silent reading. **See Problem Solving TPL in banner of www.alearningplace.com.au)

Year 5 and 6 Composite Term 2: Sample Weekly Timetable – concepts (for more detail, see next page)

Week	Weekly	Monday (Lesson 1)	Tuesday (Lesson 2)	Wednesday (Lesson 3)	Thursday (Lesson 4)	Friday (Lesson 5)
1	<p>15 – 30 mins weekly each*: Add and subtract single digit to 5 digit numbers</p> <p>Multiply whole numbers and decimals, Divide by single-digit whole numbers</p> <p>Place Value / Decimals / Multiplication and Division / Length</p> <p>Multiplicative place value to Convert between, length units</p> <p>At the end of every lesson**: Differentiated Problem Solving</p>	Fractions and Decimals, Money and Financial Maths, Place Value	Fractions and Decimals, Money and Financial Maths, Place Value	Statistics and Probability	Statistics and Probability	Problem Solving**
2		Fractions and Decimals, Money and Financial Maths, Place Value	Fractions and Decimals, Money and Financial Maths, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Problem Solving**
3		Fractions and Decimals, Money and Financial Maths, Place Value	Fractions and Decimals, Money and Financial Maths, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Measurement and Geometry	Multiplication and Division, Patterns and Algebra
4		Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Measurement and Geometry	Multiplication and Division, Patterns and Algebra
5		Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Measurement and Geometry	Multiplication and Division, Patterns and Algebra
6		Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Measurement and Geometry	Multiplication and Division, Patterns and Algebra
7		Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Measurement and Geometry	Measurement and Geometry
8		Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Measurement and Geometry	Measurement and Geometry
9		Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Measurement and Geometry	Measurement and Geometry
10		Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value	Statistics and Probability, Fractions and Decimals, Place Value	Measurement and Geometry	Measurement and Geometry

(*Could be in 15 minute sessions after lunch on Mondays, Tuesdays and Wednesdays instead of silent reading or at the beginning of maths sessions.

**See Problem Solving TPL in banner of www.alearningplace.com.au)

Year 5 and 6 Composite Term 3: Sample Weekly Timetable – concepts (for more detail, see next page)

Week	Weekly	Monday (Lesson 1)	Tuesday (Lesson 2)	Wednesday (Lesson 3)	Thursday (Lesson 4)	Friday (Lesson 5)
1	<p>15 – 30 mins weekly each*: Add and subtract single digit to 5 digit numbers</p> <p>Multiply whole numbers and decimals. Divide by single-digit whole numbers</p> <p>At the end of every lesson**: Differentiated Problem Solving</p>	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Problem Solving**
2		Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Problem Solving**
3		Time	Time	Time	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry
4		Time	Time	Time	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry	Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value, Measurement and Geometry
5		Statistics and Probability	Statistics and Probability	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
6		Statistics and Probability	Statistics and Probability	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
7		Statistics and Probability	Statistics and Probability	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
8		Statistics and Probability	Statistics and Probability	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
9		Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
10		Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry

(*Could be in 15 minute sessions after lunch on Mondays and Wednesdays instead of silent reading. **See Problem Solving TPL in banner of www.alearningplace.com.au)

Year 5 and 6 Composite Term 3: Sample Weekly Timetable – with detail (for less detail, see previous page)

Week	Weekly	Monday (Lesson 1)	Tuesday (Lesson 2)	Wednesday (Lesson 3)	Thursday (Lesson 4)	Friday (Lesson 5)
1	<p>15 – 30 mins weekly*: Add and subtract single digit to 5 digit numbers</p> <p>Multiply whole numbers and decimals, Divide by single-digit whole numbers</p> <p>Place Value</p> <p>At the end of every lesson**: Differentiated Problem Solving</p>	<p>Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value Estimate, add, subtract fractions and mixed numerals with the same (Y5) / related (Y6) denominator Number patterns fractions, decimals, whole numbers, including on a number line (Y5) in a table, describing the rule (Y6)</p>				<p>Problem Solving**</p>
2		<p>Negative numbers (Year 6) Measurement and Geometry Cartesian plane (Year 6)</p>				
3		<p>Time Measure and calculate duration of events using a stop watch, Calculate duration using start and finish time, Convert between 12 and 24 hour time (Year 5) Construct and interpret timelines using scale (Year 6)</p>				<p>Fractions and Decimals, Addition and Subtraction, Patterns and Algebra, Place Value Estimate, add, subtract fractions and mixed numerals with the same (Y5) / related (Y6) denominator, Number patterns on a number line (Y5) in a table, describing the rule (Y6) Negative numbers (Year 6) Measurement and Geometry Cartesian plane (Year 6)</p>
4						
5		<p>Statistics and Probability Pose questions to collect categorical and numerical data by observation or survey Construct data displays, column graphs, line graphs, dot plots and tables identifying best Use data to make decisions (Year 5) Data displays, secondary data, similarities, differences, usefulness intended message, misleading representations (Year 6)</p>		<p>Measurement and Geometry Determine 'order' of rotational symmetry, Transforming effects of single / multiple translations, reflections and rotations (Year 5) Transforming effects of combinations of translation, reflection and degree of rotation, combinations of rotation, translation, reflection do not change properties or area of shapes, and create, describe and identify patterns formed (Year 6)</p>		
6						
7						
8						
9		<p>Measurement and Geometry Describe the properties of prisms and pyramids Identify sections and cross-sections on prisms and pyramids (Y5) Prisms, pyramids, skeletal models, sketch different views (Y6)</p>		<p>Measurement and Geometry Volumes of models and objects in cubic metres Compare metric / imperial (Year 5) Relationship cubic and liquid units, Convert between millilitres and cubic centimetres, Convert between liquid units using multiplicative place value (Year 6)</p>		
10						

(*Could be in 15 minute sessions after lunch on Mondays and Wednesdays instead of silent reading. **See Problem Solving TPL in banner of www.alearningplace.com.au)

Year 6 Term 4: Sample Weekly Timetable – concepts (for more detail, see next page)

Week	Weekly	Monday (Lesson 1)	Tuesday (Lesson 2)	Wednesday (Lesson 3)	Thursday (Lesson 4)	Friday (Lesson 5)
1	<p>15 – 30 mins weekly each*: Add and subtract single digit to 5 digit numbers</p> <p>Multiply whole numbers and decimals, Divide by single-digit whole numbers</p> <p>At the end of every lesson**: Differentiated Problem Solving</p>	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Problem Solving**
2		Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Problem Solving**
3		Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Measurement and Geometry	Measurement and Geometry
4		Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Multiplication and Division, Addition and Subtraction, Patterns and Algebra	Measurement and Geometry	Measurement and Geometry
5		Multiplication and Division, Addition and Subtraction, Patterns and Algebra, Time	Multiplication and Division, Addition and Subtraction, Patterns and Algebra, Time	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
6		Multiplication and Division, Addition and Subtraction, Patterns and Algebra, Time	Multiplication and Division, Addition and Subtraction, Patterns and Algebra, Time	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
7		Multiplication and Division, Addition and Subtraction, Patterns and Algebra, Time	Multiplication and Division, Addition and Subtraction, Patterns and Algebra, Time	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
8		Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
9		Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry
10		Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry	Measurement and Geometry

(*Could be in 15 minute sessions after lunch on Mondays and Wednesdays instead of silent reading. **See Problem Solving TPL in banner of www.alearningplace.com.au)

Year 6 Term 4: Sample Weekly Timetable – with detail (for less detail, see previous page)

Week	Weekly	Monday (Lesson 1)	Tuesday (Lesson 2)	Wednesday (Lesson 3)	Thursday (Lesson 4)	Friday (Lesson 5)
1	<p>15 – 30 mins weekly*: Add and subtract single digit to 5 digit numbers</p> <p>Multiply whole numbers and decimals, Divide by single-digit whole numbers</p> <p>Place Value</p> <p>At the end of every lesson**: Differentiated Problem Solving</p>	<p>Multiplication and Division, Addition and Subtraction, Patterns and Algebra Multiplication of 2 two-digit numbers (Year 5) Missing and equivalent number sentences using order of operations and grouping symbols (Year 6)</p>				<p>Problem Solving**</p>
2						
3		<p>Multiplication and Division, Addition and Subtraction, Patterns and Algebra Multiplication of 2 two-digit numbers (Year 5) Prime and composite numbers, Composite numbers are the product of prime factors, Using prime factors to simplify calculations (Year 6)</p>			<p>Measurement and Geometry Draw prisms / pyramids using perspective, from their net, describing the placement of faces, Construct nets, identifying faces and bases (Year 5) Angles - right, acute, obtuse, straight, reflex, revolution, angles on a straight line, angles at a point, vertically opposite angles, find unknown angles (Year 6)</p>	
4						
5		<p>Multiplication and Division, Addition and Subtraction, Patterns and Algebra Multiplication of 2 two-digit numbers (Year 5)</p>		<p>Measurement and Geometry Prisms/pyramids (Y5) Angles (Y6)</p>	<p>Measurement and Geometry Draw prisms / pyramids using perspective, from their net, describing the placement of faces, Construct nets, identifying faces and bases (Year 5) Circles (Year 6)</p>	
6		<p>Time Timetables (Year 6)</p>				
7		<p>Measurement and Geometry Tonnes, convert grams, kilograms, tonnes, Gross and net mass, metric/imperial (Year 5) Relationship between liquid units of measurement of volume and capacity, and units of measurement of mass - the litre of water and the kilogram (Year 6)</p>				
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9						
10						

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