

Use this list to prepare all the concrete and printable resources you need each week. The printable resources are available to print in the relevant unit at Maths Trek Online.

Term 1

Unit (week)	Concrete Resources	Printable Resources	
1	<ul style="list-style-type: none"> 11 counters 1.2 coloured pencils 1.1 	<ul style="list-style-type: none"> mini-whiteboards and markers 1.3 	1.3 Number expanders
2	<ul style="list-style-type: none"> MAB 2.3 place value charts to thousands (optional) 2.3 		
3	<ul style="list-style-type: none"> calculators 3.1 		
4	<ul style="list-style-type: none"> place value chart to thousands 4.2 		4.2 Place value chart (optional)
Investigation week			
5	<ul style="list-style-type: none"> A4 paper 5 coloured pencils 5 glue 5 	<ul style="list-style-type: none"> highlighter 5 newspapers or magazines 5 scissors 5 	5 Cover sheet
6	<ul style="list-style-type: none"> bag 6.2 counters (blue, yellow, pink, red and green) 6.2 	<ul style="list-style-type: none"> green, yellow, orange and red pieces of cardboard 6.2 	6.5 Assessment 6.5 Marking Guide
8	<ul style="list-style-type: none"> 30 cm rulers 8.2 butcher's paper or mini-whiteboards and markers 8.1 chalk 8.2 metre rulers 8.1 	<ul style="list-style-type: none"> one-metre tape measure (optional) 8.1 ribbon or string 8.1 scissors 8.1 string 8.2 tape measures 8.2 	8.2 Lizard trio
Investigation week			
9	<ul style="list-style-type: none"> calculator 9 rolls of paper 9 ruler 9 	<ul style="list-style-type: none"> string 9 tape measure 9 	9 Column graph 9 Cover sheet 9 My data page

Term 2

Unit (week)	Concrete Resources	Printable Resources
10		10.2 Place value chart (optional)
11	<ul style="list-style-type: none"> • blank pieces of paper or card 11.3 • calculators 11.3 	
12	<ul style="list-style-type: none"> • 1 kg mass 12.1 • balance scales 12.1 • digital or analog scales 12.2 • grocery items 12.1 • groups of objects (e.g. books, pebbles, marbles) 12.1 • kitchen and bathroom scales 12.1 • objects (up to 2 kg each) 12.2 • paperclips 12.2 	
Investigation week		
13	<ul style="list-style-type: none"> • 12 counters 13 • assorted classroom items 13 • calculator 13 • gram and kilogram masses 13 • marbles 13 • scales or other device to measure mass 13 	<ul style="list-style-type: none"> 13 Cover sheet 13 Grouping patterns and weights table
14	<ul style="list-style-type: none"> • coloured pencils 14.4 • rulers 14.4 	<ul style="list-style-type: none"> 14.4 Assessment 14.4 Marking Guide
15	<ul style="list-style-type: none"> • 1 L jugs 15.2 • 1 mL eye-droppers (optional) 15.3 • 2 L soft drink bottles 15.3 • containers to measure (containers with a capacity: less than 250 millilitres, between 250 and 500 millilitres, between 500 and 1000 millilitres and more than 1000 millilitres) 15.3 • containers to measure (objects that students think have a capacity of less than one litre and objects that they think have a capacity of more than one litre) 15.2 • cups (optional) 15.3 • funnels 15.2, 15.3 • measuring jugs 15.3 • permanent markers 15.3 • students' water bottles 15.2 • water 15.2, 15.3 	
16	<ul style="list-style-type: none"> • calculators 16.1, 16.3 • counters 16.2 	
17	<ul style="list-style-type: none"> • counters (optional) 17.2 • dice (optional) 17.1 	
Investigation week		
18	<ul style="list-style-type: none"> • coloured pencils 18 • crayons 18 • device with camera 18 • internet access 18 • paint 18 • paper 18 	<ul style="list-style-type: none"> 18 Cover sheet 18 Pattern art

Term 3

At the start of term, print the *Problem-Solving Progress Checklist* for use in terms 3 and 4. This is available to print in the Assessment bank at Maths Trek Online.

Unit (week)	Concrete Resources	Printable Resources	
19	<ul style="list-style-type: none"> coloured pencils 19.4 scissors 19.4 	19.4 Puzzle pieces cut-outs	
20	<ul style="list-style-type: none"> calculators 20.3 		
21	<ul style="list-style-type: none"> play money (Australian coins and notes) 21.1, 21.2 		
	Investigation week		
22	<ul style="list-style-type: none"> brochures 22 catalogues 22 classroom money 22 coloured pencils 22 flyers 22 	<ul style="list-style-type: none"> glue 22 internet access 22 magazines 22 newspapers 22 scissors 22 	22 Cover sheet 22 Gift list
23	<ul style="list-style-type: none"> notebook or mini-whiteboard 23.1 	<ul style="list-style-type: none"> paper or mini-whiteboards and markers 23.3 	23.4 Assessment 23.4 Marking Guide
24	<ul style="list-style-type: none"> calculators 24.3 counters 24.1, 24.2 	<ul style="list-style-type: none"> play money (optional) 24.4 	
25	<ul style="list-style-type: none"> card or paper 25.2 coloured pencils or textas 25.2 MAB ones or connecting cubes 25.3 	<ul style="list-style-type: none"> rulers 25.2 scissors 25.2 split pins 25.2 	
26	<ul style="list-style-type: none"> cubes or MAB ones 26.1 plasticine or modelling clay (optional) 26.3 	<ul style="list-style-type: none"> triangular pyramid and triangular prism (optional) 26.2 	26.2 Pyramids and prisms nets
	Investigation week		
27	<ul style="list-style-type: none"> device with camera 27 MAB/same-sized cubes 27 	<ul style="list-style-type: none"> paper 27 pencils 27 	27 Cover sheet

Term 4

Unit (week)	Concrete Resources	Printable Resources
28	<ul style="list-style-type: none"> notebooks or mini-whiteboards 28.1 	28.1 Japanese numeral flashcards
29	<ul style="list-style-type: none"> calculators 29.1 coloured pencils 29.3 coloured pencils (red, yellow, blue and green) 29.4 	<ul style="list-style-type: none"> connecting cubes 29.1 dice 29.3 scissors 29.3
29	<ul style="list-style-type: none"> connecting cubes 29.1 dice 29.3 scissors 29.3 	<ul style="list-style-type: none"> 29.3 Caterpillar cut-outs 29.3 Mix and match think boards
30	<ul style="list-style-type: none"> 15 counters 30.3 coloured pencils 30.4 	<ul style="list-style-type: none"> notebooks or mini-whiteboards 30.1 scissors 30.1
30	<ul style="list-style-type: none"> notebooks or mini-whiteboards 30.1 scissors 30.1 	<ul style="list-style-type: none"> 30.1 Mix and match think boards
31	<p>Investigation week</p> <ul style="list-style-type: none"> coloured pencils 31 crayons 31 glue 31 	<ul style="list-style-type: none"> paint 31 paper 31 scissors 31
31	<ul style="list-style-type: none"> paint 31 paper 31 scissors 31 	<ul style="list-style-type: none"> 31 Cover sheet 31 Shapes and fractions cut-outs
32	<ul style="list-style-type: none"> 5 classroom objects (e.g. pencils, books, scissors, calculators, pencil cases) 32.3 	<ul style="list-style-type: none"> paper circles 32.2
32	<ul style="list-style-type: none"> paper circles 32.2 	<ul style="list-style-type: none"> 32.4 Assessment 32.4 Marking Guide
33	<p>Investigation week</p> <ul style="list-style-type: none"> coloured pencils 33 glue 33 	<ul style="list-style-type: none"> internet access 33 scissors 33
33	<ul style="list-style-type: none"> internet access 33 scissors 33 	<ul style="list-style-type: none"> 33 Cover sheet 33 Kirra's adventure map 33 Kirra's new adventure map
34	<ul style="list-style-type: none"> 13 matchsticks or popsticks 34 coloured paper 34 coloured pencils 34 	<ul style="list-style-type: none"> rulers 34 scissors 34
34	<ul style="list-style-type: none"> rulers 34 scissors 34 	