

Cambridge Primary Mathematics

Resource List Stages 1 - 3

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Primary

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Cambridge Primary Resource List, Mathematics: Stages 1 - 3

There are three categories of resources listed in this PDF: resources that are endorsed by Cambridge, recommended by Cambridge or suggested by teachers. A description of each of these categories is provided below. Please note that where Cambridge has reviewed a series of books or resources that contain a very large number of items published within a single scheme, teachers should use their own judgement to evaluate the cultural sensitivity of the material according to their own particular requirements.

Publications endorsed by Cambridge

These are resources that have been written to be closely aligned to the syllabus they support, and have been through a detailed quality assurance process. As new resources are published we will review these against the curriculum frameworks and publish their details in the relevant section below.

Publications recommended by Cambridge

These are resources that have been through a short quality assurance process in which their content has been reviewed against the part or parts of the syllabus they support, and found to offer good quality material suitable for use with the Cambridge programme. This means that they form a useful source but cannot be used to deliver the programme on their own. As new resources are published we will review these against the curriculum frameworks and publish their details in the relevant section below.

Publications suggested by teachers

These are resources that have not been through the Cambridge quality assurance process but have been found suitable for use with various parts of the syllabus by teachers. Further guidance on resources is available to registered centres on the Cambridge Primary website <https://cambridgeprimary.cie.org.uk>

Publications recommended by Cambridge: Cambridge Primary, Mathematics Stages 1 - 3

Series title	Item	ISBN	Author(s)	Book	CD	Website	Website address	Publisher	Year of publication
Nelson International Mathematics 1 (5 - 6 year olds)	Workbook 1a	9781408507650	Various	✓			Link to more info and samples	Nelson Thornes	2011
	Workbook 1b	9781408507660	Various	✓			Link to more info and samples	Nelson Thornes	2011
	Workbook 1c	9781408507670	Various	✓			Link to more info and samples	Nelson Thornes	2011
	Teacher's Guide 1	9781408507790	Various	✓			Link to more info and samples	Nelson Thornes	2011
Nelson International Mathematics 2 (6 - 7 year olds)	Workbook 2a	9781408507680	Various	✓			Link to more info and samples	Nelson Thornes	2011
	Workbook 2b	9781408507690	Various	✓			Link to more info and samples	Nelson Thornes	2011
	Workbook 2c	9781408507700	Various	✓			Link to more info and samples	Nelson Thornes	2011
	Teacher's Guide 2	9781408507800	Various	✓			Link to more info and samples	Nelson Thornes	2011
Nelson International Mathematics 3 (7 - 8 year olds)	Pupil's book 3	9781408507759	Various	✓			Link to more info and samples	Nelson Thornes	2011
	Workbook 3	9781408507711	Various	✓			Link to more info and samples	Nelson Thornes	2011
	Teacher's Guide 3	9781408507810	Various	✓			Link to more info and samples	Nelson Thornes	2011
Numicon	Numicon Firm Foundations – One to One kit	9780198486923	Various				Link to more info and samples	Oxford University Press	2010
Numicon	Numicon Kit 1 - One to One kit	9780198486947	Various				Link to more info and samples	Oxford University Press	2010
Numicon	Interactive whiteboard software	9780198487012	Various		✓		Link to more info and samples	Oxford University Press	2011
Numicon	Training Resource and DVD	9780198487661	Various	✓	✓		Link to more info and samples	Oxford University Press	2010
Numicon	Investigations with Numicon – Supplementary Resources	9780198487074					Link to more info and samples	Oxford University Press	2010

Publications suggested by teachers: Cambridge Primary, Mathematics Stages 1 - 3

Series title	Item	ISBN	Author(s)	Book	CD	Website	Website address	Publisher	Year of publication
A Triangle for Adaora: an African Book of Shapes		9781845077389	Onyefulu, I.	✓			Link to more info and samples	Frances Lincoln	2007
Abacus Evolve Maths scheme	Foundation to Year 6	various	Kirkby, D., Merttens, R., & Kirwin, J.	✓			Link to more info and samples	Ginn	2003
Abacus Evolve Talk Maths	Extra Software CD-ROM's that involve children working together in maths lessons to develop collaborative skills	various	Kirkby, D. & Merttens, R.		✓		Link to more info and samples	Ginn	various
At School maths section (@school)	Range of activities and lessons.					✓	www.atschool.co.uk/default.asp	At school	
Beam website	Free. Downloadable maths activities in "Maths of the Month".					✓	www.beam.co.uk	various	
Big Book of Word Problems	Years 3 and 4 includes CD-ROM and teachers' notes	9781903142325	Askew, M.	✓	✓		Link to more info and samples	BEAM	2004
Big Book of Word Problems	Years 1 and 2 includes CD-ROM and teachers' notes	9781903142332	Askew, M.	✓	✓		Link to more info and samples	BEAM	2005
Bunny Money		9780552545839	Wells, R.	✓			Link to more info and samples	Picture Corgi Books/Doubleday	1999
Can Do Problem Solving	Year 1 Teacher's Book	9780748786596	Atherden, C.	✓			Link to more info and samples	Nelson Thornes	2004
Can Do Problem Solving	Year 1 Resources CD-ROM	9780748786503	Atherden, C.		✓		Link to more info and samples	Nelson Thornes	2004
Can Do Problem Solving	Year 1 Interactive Whiteboard CD-ROM	9780748786602	Atherden, C.		✓		Link to more info and samples	Nelson Thornes	2004
Can Do Problem Solving	Year 2 Teacher's Book	9780748786619	Atherden, C.	✓			Link to more info and samples	Nelson Thornes	2004
Can Do Problem Solving	Year 2 Resources CD-ROM	9780748786626	Atherden, C.		✓		Link to more info and samples	Nelson Thornes	2004
Can Do Problem Solving	Year 2 Interactive Whiteboard CD-ROM	9780748786633	Atherden, C.		✓		Link to more info and samples	Nelson Thornes	2004
Can Do Problem Solving	Year 3 Teacher's Book	9780748777358	Ankers, L., Foster, S.	✓			Link to more info and samples	Nelson Thornes	2004
Can Do Problem Solving	Year 3 Resources CD-ROM	9780748777365	Ankers, L., Foster, S.		✓		Link to more info and samples	Nelson Thornes	2004
Can Do Problem Solving	Year 3 Interactive Whiteboard CD-ROM	9780748777341	Ankers, L., Foster, S.		✓		Link to more info and samples	Nelson Thornes	2004
Classworks	Number Practice Through Diagrams - Year 1	9780748785889	Frobisher, A. & Frobisher L.	✓			Link to more info and samples	Nelson Thornes	2004
Classworks	Numeracy Year 3	9780748773374	Frobisher, A., Frobisher L., et al.	✓			Link to more info and samples	Nelson Thornes	2003
Classworks	Numeracy Year 1	748773355	Frobisher, A., Frobisher L., et al.	✓			Link to more info and samples	Nelson Thornes	2003

Publications suggested by teachers: Cambridge Primary, Mathematics Stages 1 - 3

Series title	Item	ISBN	Author(s)	Book	CD	Website	Website address	Publisher	Year of publication
Classworks	Number Practice Through Patterns Year 1	9780748785957	Frobisher, A. & Frobisher L.	✓			Link to more info and samples	Nelson Thornes	2004
Classworks	Number Practice Through Diagrams Year 2	9780748785896	Frobisher, A. & Frobisher L.	✓			Link to more info and samples	Nelson Thornes	2004
Classworks	Number Practice Through Patterns Year 2	748785965	Frobisher, A. & Frobisher L.	✓			Link to more info and samples	Nelson Thornes	2004
Classworks	Number Practice Through Diagrams Year 3	9780748785902	Frobisher, A. & Frobisher L.	✓			Link to more info and samples	Nelson Thornes	2004
Classworks	Number Practice Through Patterns Year 3	9780748785971	Frobisher, A. & Frobisher L.	✓			Link to more info and samples	Nelson Thornes	2004
Classworks	Numeracy Year 2	9780748773367	Frobisher, A., Frobisher L., et al.	✓			Link to more info and samples	Nelson Thornes	2003
Keynotes Education Teaching resources		Various			✓		www.keynoteseducation.com	Keynotes Education	Various
Little Animals Activity centre	Counting activity with Count Hoot					✓	www.bbc.co.uk/schools/laac/menu.shtml	BBC	
Longman MathsWorks Teaching and Learning scheme		various	Cotton, T.	✓			Link to more info and samples	Longman (Pearson Education)	2005-2007
Marvin Measures Up		9780370324982	Browning, D.	✓			Link to more info and samples	Bodley Head Children's Books	1999
Marvin Weighs In		9780370324883	Browning, D.	✓			Link to more info and samples	Bodley Head Children's Books	1999
Maths Out Loud	Year 2	9781903142844	Fielder, S.	✓			Link to more info and samples	BEAM	2006
Maths Out Loud	Year 3	9781903142851	McErlain, P.	✓			Link to more info and samples	BEAM	2006
Maths Out Loud	Year 1	9781903142837	Mosley, F	✓			Link to more info and samples	BEAM	2006
Mental Maths Flip Books	Eyes Closed	9781874099789	O'Brien, T.	✓			Link to more info and samples	BEAM	2004
Mental Maths Flip Books	On the Mat	9781874099772	Mosley, F	✓			Link to more info and samples	BEAM	2004
Mental Maths Flip Books	At Your Desk	9781874099871	Mosley, F	✓			Link to more info and samples	BEAM	2004
Mental Maths Flip Books	In the Hall	9781874099765	Mosley, F., & O'Brien, T.	✓			Link to more info and samples	BEAM	2004
Mental Number and Mental Geometry	Mental Number - Starting from your Head	9781874099178	Fielker, D.	✓			Link to more info and samples	BEAM	2004
Money Counts	(National Numeracy Strategy Ed.)	9781903142134	Financial Services Authority	✓			Link to more info and samples	BEAM	2004
Money Talks!	Numeracy resource		Kerslake, B.		✓		Link to more info and samples	Topologika	

Publications suggested by teachers: Cambridge Primary, Mathematics Stages 1 - 3

Series title	Item	ISBN	Author(s)	Book	CD	Website	Website address	Publisher	Year of publication
New Heinemann Maths	This series is perfect for a dip-in resource or as a whole school programme. It covers, organising and planning, teaching resources , pupil resources, assessment and pupil activity software CDs.	Various	Various	✓	✓		Link to more info and samples	Heinemann	Various
New Primary Maths		various	Clarke, P.	✓			Link to more info and samples	Collins	various
Number at Key Stage 1		9781874099307	Askew, M. & Ebbutt, S.	✓			Link to more info and samples	BEAM	2004
Number Crunch		9781874099796	Beam Education	✓			Link to more info and samples	BEAM	2004
Numbertime	Range of activities					✓	www.bbc.co.uk/schools/numbertime/	BBC	
Oxford First Maths Dictionary		9780199116430	Patilla, P.	✓			Link to more info and samples	Oxford University Press	2008
Picture Data Granny's Garden	Information handling 1st steps				✓		Link to more info and samples	JVSoft	
PM Maths – Stage A Mixed pack x 12		9780170106528	Nelson Australia	✓			Link to more info and samples	Nelson Thornes	2003
PM Maths – Stage B Mixed pack x 12		9780170106658	Nelson Australia	✓			Link to more info and samples	Nelson Thornes	2003
Primary Resources Maths	A free forum for sharing teaching ideas and resources					✓	www.primaryresources.co.uk/mathsmaths.htm	Hosted by RM Education	
Rapid Recall and Revision	Key Stage 1	9781903142417	Hillingdon LA	✓			Link to more info and samples	BEAM	2004
Rapid Recall and Revision	Key Stage 2	9781903142424	Hillingdon LA	✓			Link to more info and samples	BEAM	2004
Scally's world: numbers and sums	Numeracy resource				✓		Link to more info and samples	Topologika	
SUMS ONLINE - 50+ activities for all Primary School years	Subscription website with learning programmes					✓	www.sums.co.uk/index.htm	Sums Online Ltd	
Talk it, solve it: Reasoning Skills in Maths	Years 1 and 2	9781903142769	Bracknell Forest LA, Bradley, R., Pennant, J., and Walters, J.	✓			Link to more info and samples	BEAM	2005
Talk it, solve it: Reasoning Skills in Maths	Years 3 and 4	9781903142776	Bracknell Forest LA, Bradley, R., Pennant, J., and Walters, J.	✓			Link to more info and samples	BEAM	2005
Talking clocks PLUS	Numeracy resource		Kerslake, B. and Godfrey, W.		✓		Link to more info and samples	Topologika	
Teaching Mental Strategies	Year 1 and 2	9781903142189	Ebbutt, S., Mosley, F., Skinner, C., & Mosley, F	✓			Link to more info and samples	BEAM	2004

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Series title	Item	ISBN	Author(s)	Book	CD	Website	Website address	Publisher	Year of publication
Teaching Mental Strategies	Year 3 and 4	9781903142196	Mosley, F., Ebbutt, S., and Askew, M.	✓			Link to more info and samples	BEAM	2004
The Big Bus (maths section)	Subscription website with learning programmes and activities					✓	www.members.thebigbus.com/	Tag Learning Ltd	
The Brain Busters Math Box	Years 1 and 2	9781903142400	Murray, J. & NRICH Team at Cambridge University	✓			Link to more info and samples	BEAM	2006
The Brain Busters Math Box	Years 3 and 4	9781903142530	Murray, J. & NRICH Team at Cambridge University	✓			Link to more info and samples	BEAM	2006
Tick-Tock		9780744543452	Browne, E. & Parkins, D.	✓			Link to more info and samples	Walker Books	1996
Times Table Tactics		9781903142035	Critchley, P.	✓			Link to more info and samples	BEAM	2004
Totally Mental Maths		9781903142691	Kingston Upon Thames LA	✓			Link to more info and samples	BEAM	2004
Using Number Lines with 5–8 year Olds		9781874099956	Mosley, F	✓			Link to more info and samples	BEAM	2004