

Activity	Summary of Activity	Construction	Financial Literacy	Strategy	Co-operative Challenge	Card Game	Other	Art/ Music	Fractions	Geometry/ Position	Calculations/ Number	Measure	Logic/ Reasoning	Statistics/ Probability	Algebra/ Ratio
 Cluedunnit?	Become top sleuths and crack a range of mini-mysteries!				✓								✓		
 1000 Gram Gauntlet	Managing a budget, buy and build a 30cm Lego bridge to support a 1kg weight with the lowest spend possible	✓	✓	✓							✓	✓			
 Adsumudi	Imported from the US, monstrously fun, smart Game for children to practise mental maths and suitable for all abilities					✓					✓				
 Boomwhacker Maths	Explore beats, patterns, and numbers in this energetic mix of music and maths						✓	✓							
 Calculator Quanderies	These games and puzzles are all about clever strategy, not just numbers!			✓							✓				
 Chart Detective	Using fragments of information, deduction and teamwork, work out the titles of a variety of interesting charts and graphs				✓								✓	✓	
 Clued Up	A series of engaging, hands-on problem-solving activities in a range of contexts including shapes, flags, famous scientists and explorers				✓								✓		
 Colour Code Challenge!	Crack the codes with shapes and teamwork!			✓						✓			✓		
 Dicey Decisions	Will you play it nice or get nasty? Push your luck, roll the die and outmanoeuvre your rivals in this high-stakes game of place value!			✓							✓				
 Estimation Bonanza	Using some limited tools, estimate the weight and length of toy cars, remote controls and even a smelly sock!				✓							✓			
 Fantastic Fibonacci	Learn about Leonardo Bonacci, the Fibonacci Sequence and use this to create a piece art of learning to use a pair of compasses						✓	✓				✓			
 Fractiono!	Fraction-fuelled card game where matching colours, equivalent fractions, and action cards takes you to victory					✓			✓						
 Geo Bingo	Lively bingo game exploring the properties of 2D and 3D shapes						✓			✓					
 Geo Jumble	Challenge your shape-matching skills in this card game					✓				✓					
 Halloween Headscratcher	A fun, not-so-scary activity filled with ghoulishly good logic problems				✓								✓		
 Lego House Constuctor	Strategically trade resources to build a Lego house to specifications including perimeter, height and number of windows	✓	✓	✓							✓	✓			
 Lego Island Adventure	Build the cheapest roads from A to B, navigating tricky obstacles and managing the Lego resources!	✓	✓	✓							✓				
 Making Rainbows	Buy, sell and trade the colours of the rainbow. Once you have a full set, trade for a real rainbow! Most rainbows wins		✓	✓							✓				
 Mathemagic	Learn and perform amazing math magic tricks						✓				✓				
 Maths Dash	Compete with friends and speed through this game of mental maths madness!					✓					✓				
 Measure Up	Battle with measurements in this thrilling card clash!					✓						✓			
 Mini Chats	A varied range of fun, smaller hands-on puzzles and logic problems to complete independently or collaboratively			✓									✓		
 Number Tumble	The tension of a tumbling tower with strategic addition, multiples, and mathematical property challenges														
 π Pi In the Sky	Where maths meets the Sky! Learn about Pi and use it to make some mathematical art						✓	✓				✓			
 Pips	Chatty Maths twist on the NY Times logic game where you place dominoes on a grid meeting simple mathematic conditions			✓	✓								✓		
 Pizza Trader	Make as many full pizzas as you can using equivalent fraction pieces in this team trading game. Bonus points for same toppings!		✓	✓					✓						
 Probability Racer	Dice rolling car race where maths meets the thrill of predicting winners and losers				✓									✓	
 Proof	Race to find creative equations hidden in a nine-card grid to claim the most numbers and prove your mental math mastery!					✓					✓				
 Property Tycoon	Team strategy game exploring mortgages, rent and insurance through real-world property portfolio management!		✓	✓							✓				
 River Crossing Challenges	Use logic to cross a river without coming to a grizzly end in the least possible number of moves			✓									✓		
 Skyscraper Challenge	Design and build the strongest and highest skyscraper you can out of marshmallows and sticks whilst managing your budget	✓	✓	✓							✓				
 Stock Market Master	A team-based stock market game where children learn the basics of investing, and loans		✓	✓							✓			✓	
 Super Saver Showdown	Master investment, savings, and risk in this simulated real-world team strategy game!		✓	✓							✓			✓	
 The Great Masterpiece Auction	Learn about famous art and their features. Bid on them in a live mock auction but keep in budget!		✓	✓				✓							
 Treasure Chest Code Hunt	Solve a series of puzzles to obtain the code to open the treasure chest in this exciting escape room style activity				✓					✓					✓
 Tube Map Challenge	Determine the best way from A to B in a variety of scenarios using the London Underground Map			✓								✓			
 Ultimate Theme Park Blueprint	Master the maths of area and budgets as you collaborate to build the ultimate, high-earning theme park layout!	✓	✓	✓								✓			
We Can Work it Out	Use clues and logic to put things in order such as racing car finish positions and solving the meaning behind mystery symbols				✓								✓		
We Can Work it Out 2	Use clues, logic and teamwork to solve a series of increasingly challenging puzzles				✓								✓		