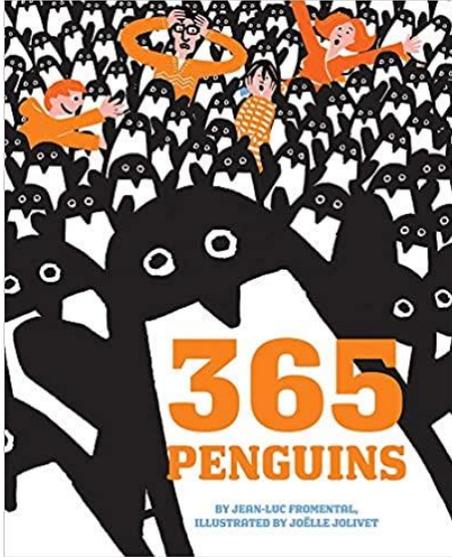


Books Perfect for Upper Key Stage 2



365 Penguins

Author: Jean-Luc Fromental

ISBN: 978-0-8109-4460-2

Synopsis: On the first day of the New Year, the mailman brings a surprise - a penguin! One by one, day by day, penguins fill the house. At first they are cute, but with every passing day the penguins pile up – along with the family's problems. Feeding, cleaning and housing the penguins become a monumental task! But, more importantly, who is sending these penguins, and why?

Maths Links: Using and applying, counting and understanding number, knowing and using number facts and calculating.

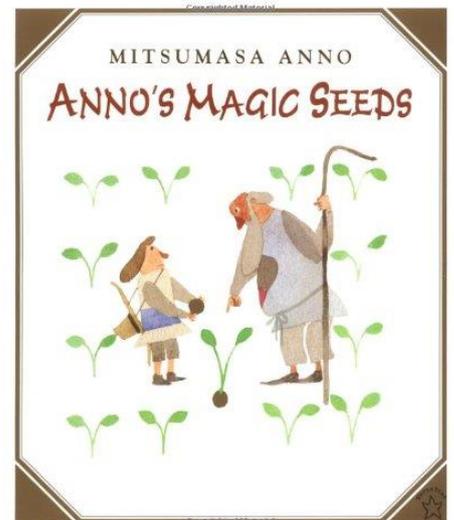
Anno's Magic Seeds

Author: Mitsumasa Anno

ISBN: 0-698-11618-6

Synopsis A gift from a wizard makes Jack's fortune grow by ones and twos, then threes and fours, then faster and faster, challenging you to keep track of his riches.

Maths Links: Using and applying, counting and understanding number and calculating.



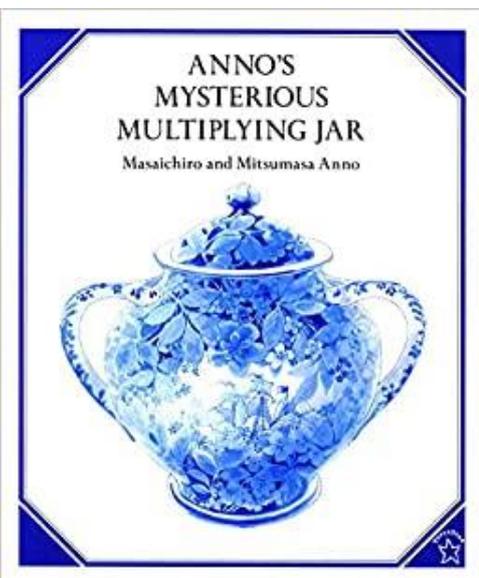
Anno's Mysterious Multiplying Jar

Author: Mitsumasa and Masaichiro Anno

ISBN: 0-698-11753-0

Synopsis: This story is about one jar and what was inside it!

Maths Links: Using and applying, counting and understanding number, knowing and using number facts and calculating.

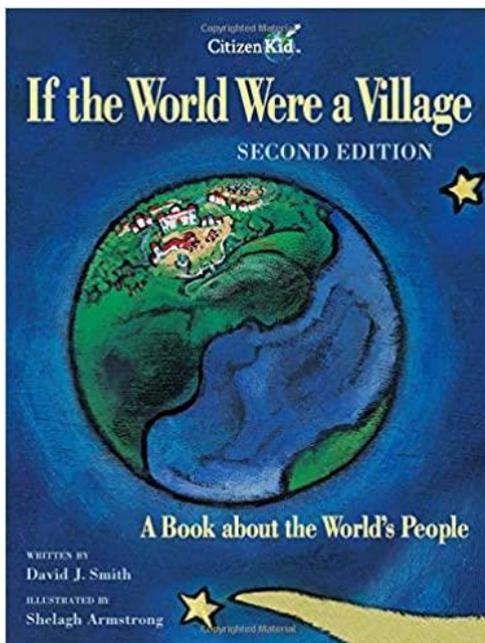
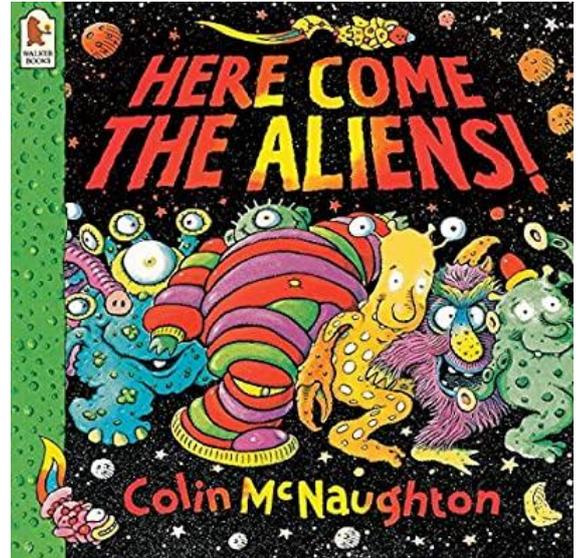


Here Come the Aliens

Author: Colin McNaughton

ISBN: 978-0-7445-4394-0

Synopsis: They're zooming in from outer space to conquer us, the human race. We'll soon be standing face to face – The aliens are coming!



If the World Were a Village

Author: David J Smith

ISBN: 0-7136-6499-1

Synopsis: Imagine 100 people live in the 'global' village. 9 speak English, 24 have televisions, 17 cannot read. This book explores the statistics of our planet with the concept of a 'global village' of 100 people, where each person represents 1% of the planet's population.

Maths Links: Using and applying, calculating and handling data.

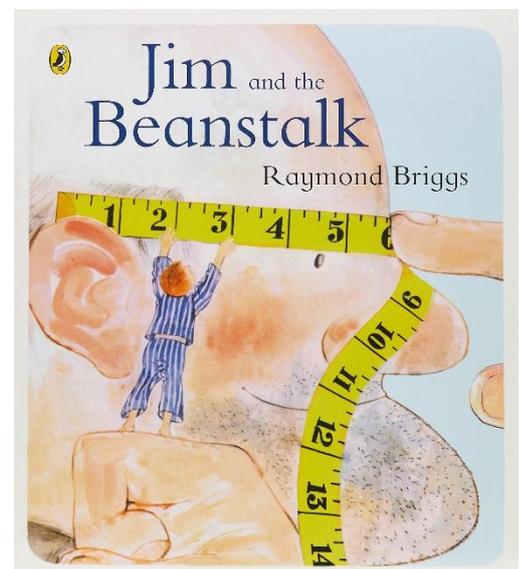
Jim and the Beanstalk

Author: Raymond Briggs

ISBN: 0-14-050077-4

Synopsis: Based on the story of Jack and the Bean store, the story begins in a similar way. The Giant at the top of Jim's beanstalk is so old and sad and lonely he doesn't even want to eat him. But when Jim befriends him, the Giant begins to feel more like his old self and suddenly he has a taste for fried boy...

Maths Links: Using and applying, calculating, understanding shape and measuring.





My Granny went to Market

Author: Stella Blackstone

ISBN: 1-901223-43-4

Synopsis: Granny goes on 'around the world' shopping spree on a magic carpet, taking readers on a counting adventure through the different countries.

Maths Links: Using and applying, counting and understanding number, knowing and using number facts, calculating, understanding shape, measuring and handling data.

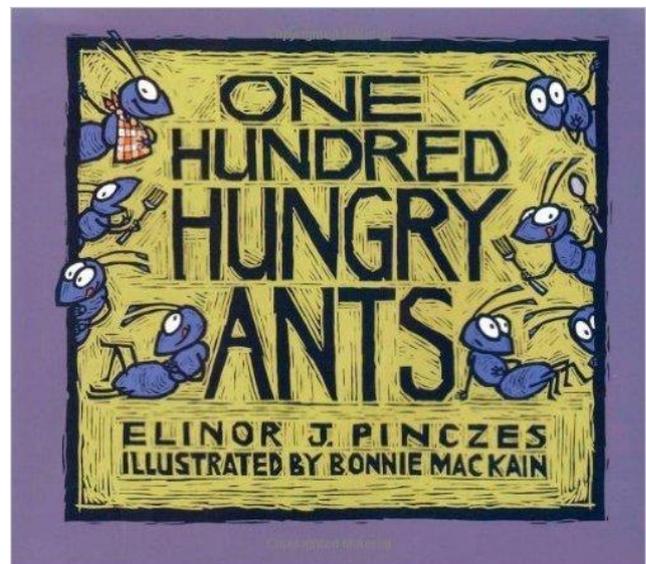
One Hundred Hungry Ants

Author: Elinor J. Pinczes

ISBN: 0-395-97123-3

Synopsis: Hi dee ho! It's off to a picnic we go! 100 very hungry ants hurry to sample the delights of a picnic, but marching in single file seems to slow for 100 empty tummies. The smallest and have also suggest they travel two rows of 50 or 25...and the division begins.

Maths Links: Using and applying, counting and understanding number, knowing and using number facts and calculating.

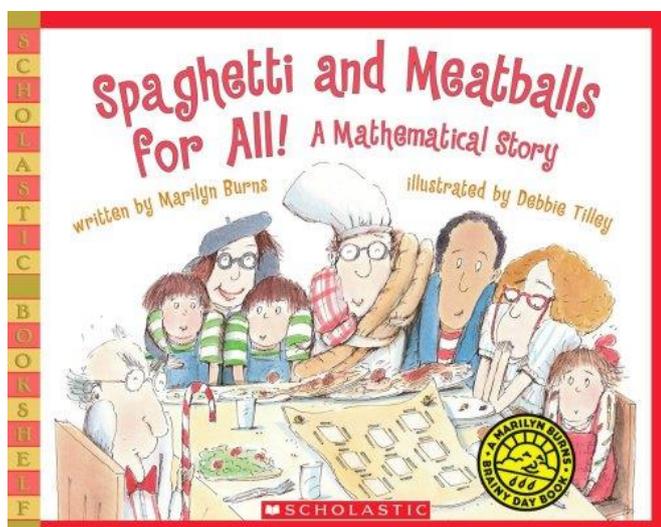


Spaghetti and Meatballs for All!

Author: Marilyn Burns

ISBN: 0-545-04445-6

Synopsis: Mr and Mrs Comfort are having a family reunion. While Mr Comfort starts cooking up his famous spaghetti and meatballs, Mrs Comfort arranges the tables and chairs so that everyone has a seat. Soon the guests arrive and begin moving the tables around so they can all sit together and Mrs Comfort's plans are thrown into chaos. What will happen when all 32 guests arrive – will they all get a seat?



Maths Links: Using and applying, calculating, understanding shape and measuring.

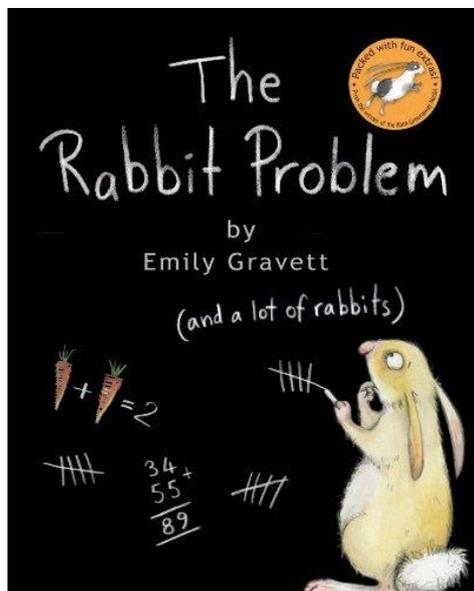
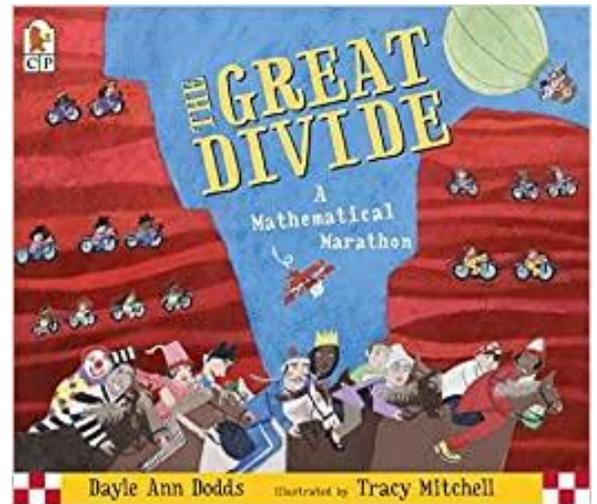
The Great Divide

Author: Dayle Ann Dodds

ISBN: 0-7445-7858-2

Synopsis: Like a shot, eighty daring racers explode from the starting line in a race across land and river and sky. By bike, by boat, by hot air balloon they race – but at each stage some new peril divides them. Will any be left at the finishing line?

Maths Links: Using and applying, knowing and using number facts and calculating.



The Rabbit Problem

Author: Emily Gravett

ISBN: 978-0-230-70423-7

Synopsis: Fibonacci set himself a mathematical problem – ‘if a pair of baby rabbits is put into a field, how many pairs will there be at the end of each month and after one year?’ Taking into account the rules that he set around the problem, this interactive books beautifully illustrates the answers.

Maths Links: Using and applying, counting and understanding number, calculating, measuring and handling data.

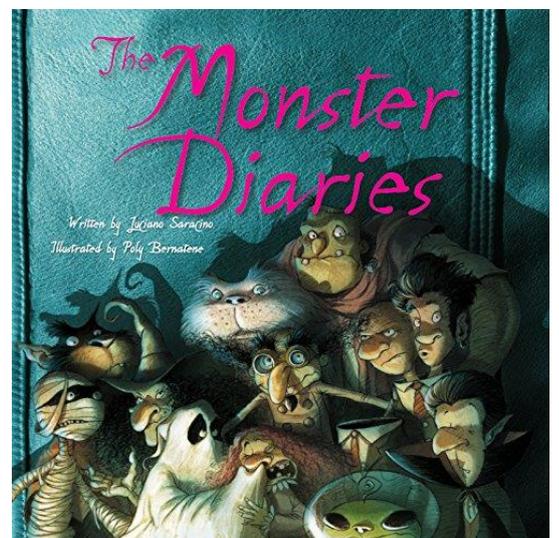
The Monster Diaries

Author: Luciano Saracino

ISBN: 1-84539-038-5

Synopsis: Children are just not having enough nightmares! As part of their new ‘Focus on Fear’ campaign, SCARE (The Secret Committee for the Advancement of Real Evil) has decided that children need to be scared once more! They have organised a competition to find out just who is the grisliest ghoul! Each monster entering needs to fill in their diary for a day to show their terror tactics. The large picture book has wonderful illustrations showing each monster and what scary antics they get up to, presented in a diary format.

Maths Links: Using and applying, counting and understanding number, calculating and measuring.





Moonwalk

Author: Sean Callery

ISBN: 978-1783880577

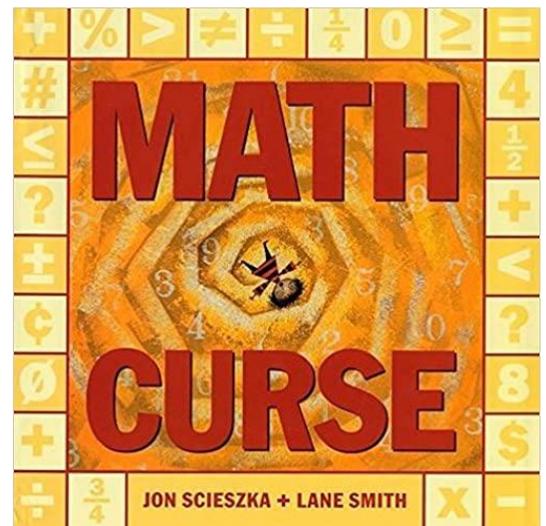
Synopsis: Take a close-up view of the Space Centre as it was during the week when man first landed on the moon. What is the loudest man-made noise? Why do astronauts hop about on the moon? How did a boy help the first moon landing? Find out the answers to these and many other questions by reading the diary of Jay, a young boy whose father is a space scientist. When the first men fly to the moon, Jay is allowed inside the Space Centre for close-up view. His diary tells the story of that exciting week, from scary moments when things nearly go wrong, to the historic moon landing, and splashdown back on earth

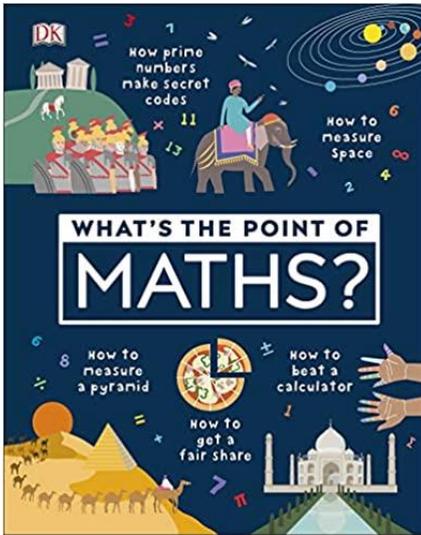
Math Curse

Author: Jon Scieszka and Lane Smith

ISBN: 978-0670861941

Synopsis: Did you ever wake up to one of those days where everything is a problem? You have 10 things to do, but only 30 minutes until your bus leaves. Is there enough time? You have 3 shirts and 2 pairs of pants. Can you make 1 good outfit? Then you start to wonder: Why does everything have to be such a problem? Why do 2 apples always have to be added to 5 oranges? Why do 4 kids always have to divide 12 marbles? Why can't you just keep 10 cookies without someone taking 3 away? Why? Because you're the victim of a Math Curse. That's why. But don't despair. This is one girl's story of how that curse can be broken.





What's the Point of Maths?

Author: DK

ISBN: 978-024134354

Synopsis: Maths makes the world go around. An educational book that will give you surprising answers to everyday maths challenges. This book unpacks how maths is an essential part of our everyday life in ways that you never thought of. Crazy facts, magic tricks, mathematical brainteasers and beautiful illustrations show you that maths is interesting, fun, and unintimidating!

Ever wondered where maths originated from? This fantastic educational book unpacks all the curious questions that your child has about mathematics including intriguing historical stories that explore the often-surprising origins of maths that we use in our daily lives. Learn about how the formation of number sequences began, to the origins of trigonometry and find out how to become a trillionaire! Maths in our daily lives is used in many things that might not even seem that obvious.