

Brighton & Hove



- ⇒ Brighton Sea Life Centre on Brighton Seafront is the oldest aquarium in the world. It opened in 1872!
- ⇒ Brighton has been voted the coolest city in the country. It is also one of the happiest.
- ⇒ Brighton Pier opened in 1823 and is over 580 metres long. The pier is illuminated by 70,000 lights and the Isle of Wight can be seen from the helter skelter.
- ⇒ Brighton has a population of 480,000 people and has almost 100 parks and gardens, and over 400 restaurants, more per person than anywhere except London.
- ⇒ Brighton's most famous building is the Royal Pavilion, designed to look like an Oriental palace. It was built for the Prince of Wales during the 18th century and was used as a hospital during World War I.

Downs Infants Maths Passports

Brighton & Hove



Name:







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The Maths Passport is a progressive strategy we use in school to help improve children's recall of key number facts. Children need to be more secure than ever in the accuracy and speed of recall of key number facts. The Maths Passport provides a tried and tested way of achieving this.

The Passport begins with the very first steps in counting in the Early Years and moves all the way through to the 2/5/10 time tables and doubling and halving numbers in Year 2.

Children working on the Early Years targets will 'travel' around Brighton learning how to count forwards and backwards and developing 1 to 1 correspondence when counting objects. As children move to Key Stage 1, they begin to 'travel' around Europe and then China, developing their understanding and speed of recall of key number facts such as number bonds, doubling and halving and times table and division facts.

We would ask that you spend 10 minutes each day practising your child's passport skills with them. This could be walking to school, in the car, at teatime, before bed - it doesn't need to be a sit down, formal time. An information booklet of games to play and websites to use is available on the School Website.

Good	Great	Super
 I can count back from any number up to 10.		
10 9 8 7 6 5 4 3	7 6 5 4 3 2 1 0	5 4 3 2 1 0
 I can recognise numbers to 20.		
6 20 17 9	11 17 1 5 10	15 4 3 12
 I know all my number bonds to 5		
$0 + 5 = 5$ $4 + 1 = 5$	$2 + 3 = 5$ $5 = 3 + 2$	$5 + 0 = 5$ $5 = 1 + 4$
 I know and recognise all numbers to 20.		

Good	Great	Super
 I can count to 10.		
0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
 I know what is one more and one less than any number to 10.		
1 less 5 6 7 2 3 4	1 less 8 9 10 8 9 10	1 more 10 10
 I know and recognise all numbers to 10.		
1 6 8 7	4 5	10 2 3
 I can count on from any number up to 10.		
... 4 5 6 7 8 9 10	... 2 3 4 5 6 7 8 9 10	... 7 8 9 10