



Friday 17th May - 7pm

# Maths, Music, Beauty and Harmony

*An evening of music and inspirational  
mathematics talk by Kingsley School  
Bideford and Ben Sparks*



*Outstanding achievements,  
outstanding individuals.*

[WWW.KINGSLEYSCHOOLBIDEFORD.CO.UK](http://WWW.KINGSLEYSCHOOLBIDEFORD.CO.UK)



*Outstanding achievements,  
outstanding individuals.*

Join us for an evening of music and mathematics.

Is there a correlation between mathematical and musical skill?

Why are there 12 chromatic notes in an octave?

Why do some harmonies sound beautiful and others not? Is it an arbitrary opinion, or something more fundamental?

How on earth have One Direction got to be so popular?

Ben is a professional mathematics enrichment speaker, based at the University of Bath but delivering inspiring talks around the UK and the rest of the world.

**Friday 17th May,  
Kingsley School Bideford - 7pm.**

Cost £10 per adult, £5 per student.

Suitable for all secondary school students and parents who are interested in Maths.

For more information please contact:  
Mrs Christine Hamilton  
mathsevent@kingsleyschoolbideford.co.uk

To book tickets, please complete the following form and return to Maths event, Kingsley School Bideford, Northdown Road, Bideford, North Devon, EX39 3LY or by email: mathsevent@kingsleyschoolbideford.co.uk

Places are limited and are allocated on a first-come-first-served basis.

Adult tickets required:.....

Student tickets required:.....

Contact email address:.....

Contact telephone number:  
.....

Please add me to the mailing list for upcoming enrichment workshops at Kingsley School:

I enclose a cheque payable to 'Kingsley School Bideford' for the amount of:  
£.....

I have BACS transferred the amount of:  
£.....  
to: Account Name: Kingsley School Bideford.  
Account number: 41339338. Sort Code: 40-02-06

Please add a reference to the BACS transfer: 'Your surname'

I give Kingsley School permission to take photographs and /or video at this event

I give my consent for Kingsley School to keep my contact details on their database so they can continue to communicate with me