

JMSS is one of the only schools that offers such a specialised set of science electives, all of which are absolutely amazing no doubt, however Nature and Beauty of Mathematics has by far been one of my favourite subjects I have done this entire year at JMSS. Last year when I was choosing my electives, Nature and Beauty stood out to me. I have always been fascinated in mathematics and N&B was the perfect way to learn more specialised things that the VCE curriculum does not include. I was lucky to have the most amazing class and teacher who were all equally interested in the subject. We covered many topics, all niche and interesting, my favourites were the Mandelbrot set and fractals as well as the mathematics in goodwill hunting. Learning these topics was really enlightening and the assignments were all fun and not boring work to do. The in class discussions were my favourite part of the class and even though we spent a term remote learning it was still one of the most enjoyable and engaging subjects I did. I really recommend doing the subject even if you don't have that much of an interest in math because there is so much to learn and you can have so much fun learning it.

Hita Keshav, 2020

Nature and Beauty of Mathematics gave me the opportunity to explore exciting areas of maths that are not usually taught in the school curriculum. We looked at topics including the mathematics of card tricks, origami, fractals and complex numbers. There was also a lot of flexibility that allowed us to explore topics of interest to us. Taking part in Nature and Beauty of Mathematics was a great experience and I really enjoyed the subject.

Emily Papstamatopoulos, 2020