



MIT-Nord Anglia STEAM Festival

30th April - 6th May 2017

Age: 10-12

Cambridge, Massachusetts, USA

In spring 2017, Nord Anglia will invite 104 students to MIT (Massachusetts Institute of Technology) for an incredible week of interdisciplinary learning of STEAM subjects: science, technology, engineering, art and maths.

The MIT-Nord Anglia STEAM Festival is an illuminating programme of activities, tours and workshops specifically designed for your child at one of the world's leading research institutions.



 $e=mc^2$

Why STEAM?

A STEAM enhanced curriculum plays an invaluable part to helping your child develop skills needed for the 21st century. As a result, Nord Anglia has teamed up with MIT to lead the way on our new approach to STEAM. Focusing on the link between the five subjects, students will develop skills needed for a fast changing world through hands-on problem solving while developing key transferrable skills such as creativity, flexibility and collaboration.

MIT-Nord Anglia STEAM Festival

Over the course of the week, students will participate in a range of activities specifically designed by MIT experts to help develop their understanding of science, technology, engineering, art and maths (STEAM). Your child will have a chance to speak with MIT researchers and delve into everything from bioengineering and ship propulsion to music production, the physics of sports and much more.

University Tours

Take a tour of two of the most prestigious and influential universities in the world: MIT and Harvard University. Let your child be inspired by student life and how these two learning institutions are impacting our world through research and pushing the boundaries of human knowledge.

Activities

In addition to STEAM activities, your child will take a tour of Boston, and learn about the history of one of the oldest cities in America. The British International School Boston will also host a classic American dance on the last night of the trip and all Nord Anglia students are invited to join! Your child can mingle with fellow Nord Anglia students from around the world — from Beijing to Warsaw, and Phnom Penh to Doha.

