

## Sciento – Metho – Fabio

Three students from The Air Force School bagged the second position at an online Maths competition called *Muscle with Brains – Designing a Dream House*, organised by Birla Vidya Niketan, from 27 to 29 October 2020.

The contest required the participants to design a house of maximum 1200sq.ft virtually, keeping in mind mathematical aspects like cost effectiveness, durability, installation of self-sustaining equipment and eco-friendly techniques. The design had to be created in such a way so as to include an aspect of mathematical design like mosaic, symmetry, tessellations, etc.. The designs had to incorporate an entry with the front, side, and top view of the house which would be loaded with designs and the cross section of house- the floor plan.

At this contest Saransh Sondhi, Aditya Samal and Sanshray Choudhary, all from XI D, did the school proud by winning the second position.

Our boys outsmarted the students of several schools. They displayed courage and determination that helped them to bring out the prize-winning design. These three young mathematicians put the mathematical concepts to the best use. Their work exuded subject-knowledge, confidence and utmost sincerity. The school sends out best wishes to the participants and hearty congratulations to the mentoring teachers.

