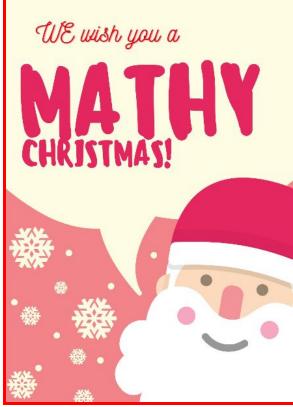


MATHS DAY December 10, 2020





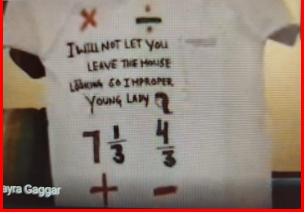


Class VI

MathArt: T-Shirt Painting

An activity to enjoy the beauty of Maths by painting patterns made with Math symbols or a related positive quote on their own t- shirts.







Students' work:

 $\underline{https://padlet.com/chhavinarang/bo4x5czvdvxf31p8}$

https://padlet.com/nasashinu/wuy4utf2hjj1pl98

https://padlet.com/nasashinu/p25uztt7tx4w50u2

https://padlet.com/mgeeta1710/wkm8yqfu86pxp8kv

https://padlet.com/mgeeta1710/Bookmarks

https://padlet.com/neelimagupta/q4yhw4tuew9or0va



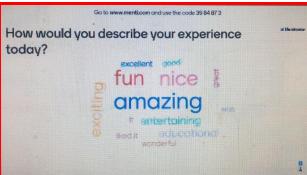


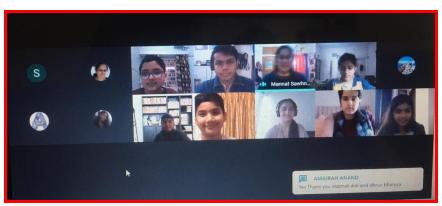
Class VII

QuizFun: Kahoot!

A fun Kahoot Quiz, based on some concepts the students have already studied about, was conducted by the students of Alpha Club. The students thoroughly enjoyed the Quiz.













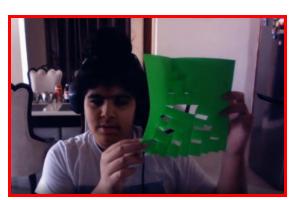
Class VIII

MerryMath: Creating Fractal Greeting Cards

An activity where students created greeting cards using fractal patterns. The activity brought out their creativity wonderfully.









Students' work:

https://padlet.com/neelimagupta/gh5lay9ny3ddc4w4 https://padlet.com/chhavinarang/9k3lpdbxxrhzfyza

https://bit.ly/Fractalcard



Class IX

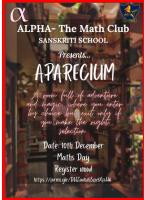
M+Art and Treasure Hunt

A Treasure Hunt using Google Slides and Google Forms where students had to solve some tricky questions to reach the final answer while going through some Harry Potter themed hurdles. The format of the activity got the students really excited and pumped. This activity was created and conducted by Alpha Club students.

Alternatively, there was an activity where students had to create mathematical designs using Google Drawings. Some really creative and beautiful work came up.











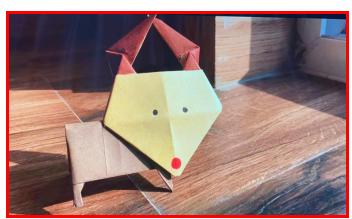
Students' M+Art work: https://padlet.com/anjalitulsiani/h5o3sk0iieehdtqw
Treasure Hunt Feedback: https://padlet.com/anjalitulsiani/97lqu7cy6cvh9ou1



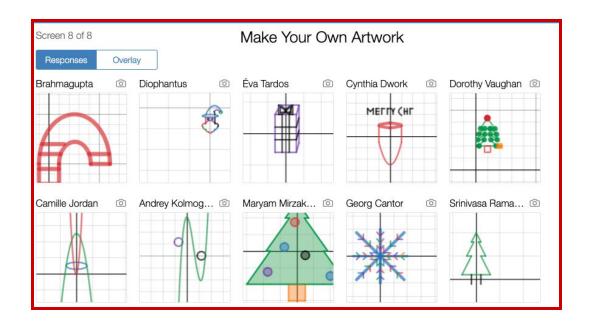
Class XI

M+Art: Designing with Desmos Or Origami

An activity where students were asked to use Desmos to create artwork by selecting the appropriate functions and restricting the domain and range. Alternatively, there was an offline Origami Activity. Some really amazing and creative art works were seen by the enthusiastic students.









Make Your Own Artwork

Make your artwork $y = -|x| + 15 \{ -15 \le x \le 15 \}$ $y = 0 \{ -15 \le x \le 15 \}$ $x = -3 \{ -5 \le y \le 0 \}$ $x = 3 \{ -5 \le y \le 0 \}$ $x = 3 \{ -5 \le y \le 0 \}$ $x = 3 \{ -5 \le y \le 0 \}$ $x = 3 \{ -3 \le x \le 3 \}$ $x = -3 \{ -3 \le x \le 3 \}$ $x = -3 \{ -3 \le x \le 3 \}$ $x = -3 \{ -3 \le x \le 3 \}$ $x = -3 \{ -3 \le x \le 3 \}$ $x = -3 \{ -3 \le x \le 3 \}$

Students' Origami work: https://padlet.com/deeptigrover/2jlasuu8wn3c4it