

Aashayein - On the wings of hope

Shanti Asiatic School Ahmedabad organised its annual fest in the month of December. It's title was "Aashayein - On the wings of hope....". The school organised various competitions for all students under various categories. The school organised a maths competition for classes VI - VIII. The theme was Mathematical Modelling where participants were asked to make a model related to any mathematical formula. The model should be made of 'Best out of waste'. The students were asked to send a video including the making of model along with verbal presentation of model. The criteria of judgement was imagination of student, overall appearance of model, verbal presentation and relevance to the topic.

The results were declared on Wed 23 Dec 2020 through the Facebook page of the school. This was a live event where all students, teachers and parents were present.

One student from our school Swastik Sharma VIII D participated in this competition and bagged second prize. He made an inclinometer using best out of waste materials. This model was based on the concept of trigonometry. The student gave a very nice verbal presentation of the model. This model is used in measuring the angle of elevation of an object or to find the height of an object which is placed at a certain distance. The child used trigonometric concepts and made a very useful model. This represents the imagination and creativity of student. The school is proud of the achievement of Swastik Sharma VIII D.

Date of announcement of results: 23 Dec 2020

Details of the student: Swastik Sharma VIII D

Father's name: Wg Cdr Vikas Sharma

Mentor teacher: Ms Prabha Kathait

Photo of student:

