

Award for Creativity in Science

The A.K Samban Award for Creativity in Science for students of class 6-8 fosters scientific temper and offers them a great platform to showcase their innovative projects in physics, chemistry, biology or general science. The competition was held at PSBB T.Nagar on Dec 18th 2018. The judges for the event were:

Mr. Rajesh Panchanathan, B.Tech (Chem. Engg IIT-M, MS (Chem Engg Caltech), MBA(IIM Lucknow) Co-founder Genwise Primary and Secondary Education

Mrs. Uma Jalapathy, B.Tech(Chem Engg IIT-M, MS (Chem Engg and Computer Science (UCLA), Co-founder Mylspot Educational Services and Sr.Project Advisor IIT-M.



There were an impressive 62 entries for the prelims, out of which 30 entered the final round.

The Prize winners

1st prize- D.Mitthilesh (8B) and Advait Srinivas (8B) for their project Piezoelectric Slippers. The kinetic energy that is applied by our feet is absorbed and converted to electrical energy by the piezoelectric plates and stored in the battery for later use.



D.Mitthilesh and Advait Srinivas (8B) demonstrating the working of the Piezo-electric slippers (1st Prize)

2nd prize-Sashwath Swaminathan (7C) and Guhan Madhu (7C) made a simple device using wheels that can be rotated by spinning the handle with our hands to generate electricity to charge our mobile phones.



*Guhan Madhu & Sashwath Swaminathan (7C)
2nd Prize*

3rd prize- Adhvaith N (6B) for his innovative chemistry board game titled Mendeleev Mania that employs the properties and laws of magnetism to learn how chemical elements in the periodic table combine to form compounds.



Adhvaith N (6B) - 3rd prize

Special appreciation

M.Mirdula (7B) for her agricultural project titled Inexpensive Agricultural lime



Mirdula M (7B) – Special Prize

Ashwin Krishna Hari (6B) and Saadhvi M(6B) for their teaching aid named TECO to learn about electrical conductivity.



*Saadhvi M and Ashwin Krishna Hari (6B)
Special Prize*

Students were able to clearly explain their scientific creations, which they had been relentlessly working on for almost three months. A whole range of Science concepts were on display and the judges were fascinated by many of the innovative ideas of the young minds. Judges mentioned that all project submissions were of a very high calibre and appreciated the excellent presentation of projects.

Kudos to all the participants!



Participants with Judges and Vice Principal

IVY SCRIBES – Media Club

PSBB T. Nagar